



2018 EU-wide Transparency Exercise

Bank Name	Deutsche Pfandbriefbank AG
LEI Code	DZZ47B9A52ZJ6LT6VV95
Country Code	DE

2018 EU-wide Transparency Exercise
Capital

Deutsche Pfandbriefbank AG

		(mln EUR, %)	As of 31/12/2017	As of 30/06/2018	COREP CODE	REGULATION
OWN FUNDS Transitional period	A	OWN FUNDS	3,239	3,612		
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying transitional adjustments)	2,569	2,661	C 01.00 (r010,r10)	Articles 4(118) and 72 of CRR
	A.1.1	Capital instruments eligible as CET1 Capital (including share premium and net own capital instruments)	2,017	2,017	C 01.00 (r020,r10)	Article 50 of CRR
	A.1.2	Retained earnings	769	769	C 01.00 (r130,r10)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (f) of CRR
	A.1.3	Accumulated other comprehensive income	-73	21	C 01.00 (r180,r10)	Articles 4(100), 26(1) point (d) and 36 (1) point (f) of CRR
	A.1.4	Other Reserves	0	0	C 01.00 (r200,r10)	Articles 4(117) and 26(1) point (e) of CRR
	A.1.5	Funds for general banking risk	0	0	C 01.00 (r210,r10)	Articles 4(112), 26(1) point (f) and 36 (1) point (f) of CRR
	A.1.6	Minority interest given recognition in CET1 capital	0	0	C 01.00 (r230,r10)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters	-33	-19	C 01.00 (r250,r10)	Articles 32 to 35 of and 36 (1) point (f) of CRR
	A.1.8	(-) Intangible assets (including Goodwill)	-36	-34	C 01.00 (r300,r10) + C 01.00 (r340,r10)	Articles 4(113), 36(1) point (b) and 37 of CRR, Articles 4(115), 36(1) point (b) and 37 point (a) of CRR
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences (net of associated DTLs)	-29	-24	C 01.00 (r370,r10)	Articles 36(1) point (c) and 38 of CRR
	A.1.10	(-) IRB shortfall of credit risk adjustments to expected losses	-64	-50	C 01.00 (r380,r10)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11	(-) Defined benefit pension fund assets	0	0	C 01.00 (r390,r10)	Articles 4(109), 36(1) point (e) and 41 of CRR
	A.1.12	(-) Reciprocal cross holdings in CET1 Capital	0	0	C 01.00 (r430,r10)	Articles 4(122), 36(1) point (g) and 41 of CRR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital	-14	0	C 01.00 (r440,r10)	Article 36(1) point (i) of CRR
	A.1.14	(-) Deductions related to assets which can alternatively be subject to a 1.250% risk weight	0	0	C 01.00 (r450,r10) + C 01.00 (r460,r10) + C 01.00 (r470,r10) + C 01.00 (r471,r10) + C 01.00 (r472,r10)	Articles 4(36), 36(1) point (k) (i) and 89 to 91 of CRR, Articles 36(1) point (k) (i), 243(1) point (b), 244(1) point (b) and 258 of CRR, Articles 36(1) point (k) (ii) and 379(3) of CRR, Articles 36(1) point (k) (iv) and 153(8) of CRR and Articles 36(1) point (k) (v) and 155(4) of CRR
	A.1.14.1	Of which: from securitisation positions (-)	0	0	C 01.00 (r460,r10)	Articles 36(1) point (k) (i), 243(1) point (b), 244(1) point (b) and 258 of CRR
	A.1.15	(-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant investment	0	0	C 01.00 (r480,r10)	Articles 4(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR
	A.1.16	(-) Deductible DTAs that rely on future profitability and arise from temporary differences	0	0	C 01.00 (r490,r10)	Articles 36(1) point (c) and 38; Articles 48(1) point (a) and 48(2) of CRR
	A.1.17	(-) Holdings of CET1 capital instruments of financial sector entities where the institution has a significant investment	0	0	C 01.00 (r500,r10)	Articles 4(27); 36(1) point (i); 43, 45, 47; 48(1) point (b); 49(1) to (3) and 79 of CRR
	A.1.18	(-) Amount exceeding the 17.65% threshold	0	0	C 01.00 (r510,r10)	Article 48 of CRR
	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR	0	0	C 01.00 (r524,r10)	Article 3 CRR
	A.1.20	CET1 capital elements or deductions - other	0	-18	C 01.00 (r529,r10)	-
	A.1.21	Transitional adjustments	31	0	CA1 (1.1.1.6 + 1.1.1.8 + 1.1.1.26)	-
	A.1.21.1	Transitional adjustments due to grandfathered CET1 Capital instruments (+/-)	0	0	C 01.00 (r220,r10)	Articles 48(1) to (3), and 484 to 487 of CRR
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-)	0	0	C 01.00 (r240,r10)	Articles 479 and 480 of CRR
	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)	31	0	C 01.00 (r520,r10)	Articles 469 to 472, 478 and 481 of CRR
A.2	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)	0	298	C 01.00 (r530,r10)	Article 61 of CRR	
A.2.1	Additional Tier 1 Capital instruments	0	298	C 01.00 (r540,r10) + C 01.00 (r670,r10)		
A.2.2	(-) Excess deduction from T2 items over T2 capital	0	0	C 01.00 (r720,r10)		
A.2.3	Other Additional Tier 1 Capital components and deductions	14	0	C 01.00 (r690,r10) + C 01.00 (r700,r10) + C 01.00 (r710,r10) + C 01.00 (r740,r10) + C 01.00 (r744,r10) + C 01.00 (r748,r10)		
A.2.4	Additional Tier 1 transitional adjustments	-14	0	C 01.00 (r660,r10) + C 01.00 (r680,r10) + C 01.00 (r730,r10)		
A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)	2,569	2,959	C 01.00 (r015,r10)	Article 25 of CRR	
A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	669	653	C 01.00 (r750,r10)	Article 71 of CRR	
A.4.1	Tier 2 Capital instruments	676	653	C 01.00 (r760,r10) + C 01.00 (r890,r10)		
A.4.2	Other Tier 2 Capital components and deductions	0	0	C 01.00 (r910,r10) + C 01.00 (r920,r10) + C 01.00 (r930,r10) + C 01.00 (r940,r10) + C 01.00 (r950,r10) + C 01.00 (r970,r10) + C 01.00 (r974,r10) + C 01.00 (r978,r10)		
A.4.3	Tier 2 transitional adjustments	-6	0	C 01.00 (r880,r10) + C 01.00 (r900,r10) + C 01.00 (r960,r10)		
OWN FUNDS REQUIREMENTS	B	TOTAL RISK EXPOSURE AMOUNT	14,514	13,744	C 02.00 (r010,r10)	Articles 92(3), 95, 96 and 98 of CRR
B.1	Of which: Transitional adjustments included	0	0	C 05.01 (r010,r40)		
CAPITAL RATIOS (%) Transitional period	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	17.70%	19.36%	CA3 (1)	-
	C.2	TIER 1 CAPITAL RATIO (transitional period)	17.70%	21.53%	CA3 (3)	-
	C.3	TOTAL CAPITAL RATIO (transitional period)	22.31%	26.28%	CA3 (5)	-
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	2,552	2,661	A.1-A.1.13-A.1.21+MIN(A.2+A.1.13-A.2.2-A.2.4-MIN(A.4+A.2.2-A.4.3,0,0))	-
CET1 RATIO (%) Fully loaded¹	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)	17.58%	19.36%	D.1/(B-B.1)	-
Memo items	F	Adjustments to CET1 due to IFRS 9 transitional arrangements		0	C 05.01 (r440,r10)	
	F	Adjustments to AT1 due to IFRS 9 transitional arrangements		0	C 05.01 (r440,r20)	
	F	Adjustments to T2 due to IFRS 9 transitional arrangements		0	C 05.01 (r440,r30)	
	F	Adjustments included in RWAs due to IFRS 9 transitional arrangements		0	C 05.01 (r440,r40)	

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

2018 EU-wide Transparency Exercise

Leverage ratio

Deutsche Pfandbriefbank AG

		(mln EUR, %)			
		As of 31/12/2017	As of 30/06/2018	COREP CODE	REGULATION
A.1	Tier 1 capital - transitional definition	2,569	2,959	C 47.00 (r320,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR
A.2	Tier 1 capital - fully phased-in definition	2,552	2,959	C 47.00 (r310,c010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	56,221	56,359	C 47.00 (r300,c010)	
B.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital	56,202	56,359	C 47.00 (r290,c010)	
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	4.6%	5.3%	C 47.00 (r340,c010)	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	4.5%	5.3%	C 47.00 (r330,c010)	

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Risk exposure amounts

Deutsche Pfandbriefbank AG

(mln EUR)	As of 31/12/2017	as of 30/06/2018
Risk exposure amounts for credit risk	12,951	12,285
Risk exposure amount for securitisation and re-securitisations in the banking book	0	0
Risk exposure amount for contributions to the default fund of a CCP	1	1
Risk exposure amount Other credit risk	12,950	12,284
Risk exposure amount for position, foreign exchange and commodities (Market risk)	370	261
of which: Risk exposure amount for securitisation and re-securitisations in the trading book ¹	0	0
Risk exposure amount for Credit Valuation Adjustment	294	299
Risk exposure amount for operational risk	899	899
Other risk exposure amounts	0	0
Total Risk Exposure Amount	14,514	13,744

⁽¹⁾ May include hedges, which are not securitisation positions, as per Article 338.3 of CRR

2018 EU-wide Transparency Exercise

P&L

Deutsche Pfandbriefbank AG

(mln EUR)	As of 31/12/2017	As of 30/06/2018
Interest income	2,775	1,275
Of which debt securities income	368	162
Of which loans and advances income	1,071	506
Interest expenses	2,373	1,055
(Of which deposits expenses)	199	374
(Of which debt securities issued expenses)	1,015	148
(Expenses on share capital repayable on demand)	0	0
Dividend income	0	0
Net Fee and commission income	8	3
Gains or (-) losses on derecognition of financial assets and liabilities not measured at fair value through profit or loss, and of non financial assets, net	32	15
Gains or (-) losses on financial assets and liabilities held for trading, net	-5	7
Gains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	0	-3
Gains or (-) losses from hedge accounting, net	-1	-2
Exchange differences [gain or (-) loss], net	-2	-2
Net other operating income /(expenses)	4	-23
TOTAL OPERATING INCOME, NET	438	216
(Administrative expenses)	209	87
(Depreciation)	10	7
Modification gains or (-) losses, net	n.a.	0
(Provisions or (-) reversal of provisions)	1	6
(Commitments and guarantees given)	0	-1
(Other provisions)	1	7
Of which pending legal issues and tax litigation ¹	29	
Of which restructuring ¹	-3	
(Increases or (-) decreases of the fund for general banking risks, net) ²	0	0
(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	10	-7
(Financial assets at fair value through other comprehensive income)	n.a.	0
(Financial assets at amortised cost)	n.a.	-7
(Impairment or (-) reversal of impairment of investments in subsidiaries, joint ventures and associates and on non-financial assets)	4	1
(of which Goodwill)	0	0
Negative goodwill recognised in profit or loss	0	0
Share of the profit or (-) loss of investments in subsidiaries, joint ventures and associates	0	0
Profit or (-) loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations	0	0
PROFIT OR (-) LOSS BEFORE TAX FROM CONTINUING OPERATIONS	204	122
PROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	182	99
Profit or (-) loss after tax from discontinued operations	0	0
PROFIT OR (-) LOSS FOR THE YEAR	182	99
Of which attributable to owners of the parent	182	99

⁽¹⁾ Information available only as of end of the year

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

2018 EU-wide Transparency Exercise

Credit Risk - Standardised Approach

Deutsche Pfandbriefbank AG

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions
(mb EUR, %)									
Consolidated data	Central governments or central banks	0	231	0		0	285	0	
	Regional governments or local authorities	133	830	0		76	735	0	
	Public sector entities	0	0	0		12	12	0	
	Multilateral Development Banks	976	976	0		1,045	990	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	83	83	2		92	92	2	
	Corporates	928	117	117		988	219	217	
	of which: SME	3	2	2		3	2	2	
	Retail	1	1	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	20	20	7		19	19	7	
	of which: SME	12	12	4		9	9	3	
	Exposures in default	6	5	6	1	3	2	3	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		
Securitisation	0	0	0		0	0	0		
Other exposures	64	64	146		79	79	138		
Standardised Total ²	2,213	2,329	281	1	2,316	2,436	372	1	

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).

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mb EUR, %)									
GERMANY	Central governments or central banks	0	178	0		0	225	0	
	Regional governments or local authorities	133	306	0		76	241	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	83	83	2		92	92	2	
	Corporates	29	20	20		30	20	19	
	of which: SME	2	1	1		2	1	1	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	19	19	7		18	18	6	
	of which: SME	12	12	4		9	9	3	
	Exposures in default	3	3	3	0	3	2	3	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		
Securitisation	0	0	0		0	0	0		
Other exposures	64	64	146		79	79	138		
Standardised Total ²				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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mb EUR, %)									
FRANCE	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	57	31	31		56	33	33	
	of which: SME	1	1	1		1	1	1	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	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		
Securitisation	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 conversion factors or credit risk mitigation techniques (e.g. substitution effects).

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

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mb EUR, %)									
AUSTRIA	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	524	0		0	494	0	
	Public sector entities	0	0	0		12	12	2	
	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	524	0	0		494	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	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		
Securitisation	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 conversion factors or credit risk mitigation techniques (e.g. substitution effects).

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

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Credit Risk - Standardised Approach

Deutsche Pfandbriefbank AG

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mln EUR, %)									
LUXEMBOURG	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	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)	3	3	3		3	3	3	
Equity	0	0	0		0	0	0		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mln EUR, %)									
SPAIN	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		96	96	96	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	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		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mln EUR, %)									
UNITED KINGDOM	Central governments or central banks	0	14	0		0	13	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	68	62	62		68	65	65	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	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		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mln EUR, %)									
ITALY	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	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		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

2018 EU-wide Transparency Exercise

Credit Risk - Standardised Approach

Deutsche Pfandbriefbank AG

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mln EUR, %)									
UNITED STATES	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	0	0	0		0	0	0		
Equity	0	0	0		0	0	0		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mln EUR, %)									
POLAND	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	0	0	0		0	0	0		
Equity	0	0	0		0	0	0		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/12/2017				As of 30/06/2018			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(mln EUR, %)									
SWEDEN	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	0	0	0		0	0	0		
Equity	0	0	0		0	0	0		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	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 securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

2018 EU-wide Transparency Exercise

Credit Risk - IRB Approach
Deutsche Pfandbriefbank AG

		IRB Approach											
		As of 31/12/2017				As of 30/06/2018							
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions				
		(min EUR, %)											
Consolidated data	Central banks and central governments	17,792	0	20,483	2,405	0	9	17,579	0	20,259	2,068	0	4
	Institutions	7,084	0	6,255	2,537	0	6	7,078	0	6,148	2,459	0	2
	Corporates	31,535	114	28,379	7,717	0	68	31,595	95	28,827	7,365	0	67
	Corporates - Of Which: Specialised Lending	24,305	70	23,241	6,809	0	44	24,300	52	23,502	6,529	0	29
	Corporates - Of Which: SME	2,362	10	2,368	325	0	2	2,598	40	2,528	325	0	2
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Securitisation	0	0	0	0	0	0	0	0	0	0	0	0
Other non credit-obligation assets	0	0	0	0	0	0	0	0	0	0	0	0	
IRB Total				12,669							11,912		

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 For corporate - specialised lending, original values reported in December 2017 at consolidated level include all specialised lending exposures, while the corresponding "of which defaulted" exclude those subject to the slotting criteria approach.

		IRB Approach											
		As of 31/12/2017				As of 30/06/2018							
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions				
		(min EUR, %)											
GERMANY	Central banks and central governments	6,012	0	7,745	0	0	0	6,283	0	7,976	0	0	0
	Institutions	1,647	0	745	82	0	0	1,433	0	527	81	0	0
	Corporates	11,143	68	11,054	2,779	17	17	11,662	61	11,177	2,633	0	8
	Corporates - Of Which: Specialised Lending	6,886	25	6,561	2,051	0	13	6,682	18	6,417	1,900	0	5
	Corporates - Of Which: SME	2,101	10	2,027	281	0	2	2,261	40	2,203	271	0	2
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Securitisation	0	0	0	0	0	0	0	0	0	0	0	0
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 Approach											
		As of 31/12/2017				As of 30/06/2018							
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions				
		(min EUR, %)											
FRANCE	Central banks and central governments	1,722	0	1,722	52	0	0	1,723	0	1,774	50	0	0
	Institutions	2,233	0	2,399	604	0	0	2,380	0	2,499	623	0	0
	Corporates	3,673	0	3,228	1,273	0	5	3,544	0	3,170	1,014	0	2
	Corporates - Of Which: Specialised Lending	3,234	0	3,048	1,248	0	4	3,135	0	2,982	974	0	2
	Corporates - Of Which: SME	44	0	44	2	0	0	77	0	65	17	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Securitisation	0	0	0	0	0	0	0	0	0	0	0	0
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 Approach											
		As of 31/12/2017				As of 30/06/2018							
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions				
		(min EUR, %)											
AUSTRIA	Central banks and central governments	4,794	0	5,350	0	0	0	4,730	0	5,285	0	0	0
	Institutions	294	0	0	0	0	0	294	0	0	0	0	0
	Corporates	754	0	467	183	0	0	725	0	463	94	0	0
	Corporates - Of Which: Specialised Lending	378	0	374	124	0	0	375	0	374	79	0	0
	Corporates - Of Which: SME	17	0	17	3	0	0	17	0	17	3	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Securitisation	0	0	0	0	0	0	0	0	0	0	0	0
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).

2018 EU-wide Transparency Exercise

Credit Risk - IRB Approach
Deutsche Pfandbriefbank AG

		IRB Approach									
		As of 31/12/2017					As of 30/06/2018				
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions		
(min EUR, %)											
LUXEMBOURG	Central banks and central governments	0	0	0	0	0	0	0	0	0	0
	Institutions	2	0	2	1	0	2	0	2	1	0
	Corporates	3,966	0	3,764	851	0	4,135	0	3,939	889	0
	Corporates - Of Which: Specialised Lending	3,918	0	3,756	816	0	4,126	0	3,932	887	0
	Corporates - Of Which: SME	48	0	28	35	0	7	0	7	2	0
	Retail	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
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	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
	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
	Equity	0	0	0	0	0	0	0	0	0	0
Securitisation	0	0	0	0	0	0	0	0	0	0	
Other non credit-obligation assets	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 Approach											
		As of 31/12/2017					As of 30/06/2018						
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions				
(min EUR, %)													
SPAIN	Central banks and central governments	1,707	0	1,707	795	0	7	1,317	0	1,317	448	0	1
	Institutions	1,217	0	1,217	343	0	1	1,299	0	1,299	356	0	1
	Corporates	190	0	190	42	0	199	0	199	162	0	0	
	Corporates - Of Which: Specialised Lending	190	0	190	42	0	198	0	198	162	0	0	
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	
	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	0	0	0	0	0	0	
	Equity	0	0	0	0	0	0	0	0	0	0	0	
Securitisation	0	0	0	0	0	0	0	0	0	0	0		
Other non credit-obligation assets	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 Approach										
		As of 31/12/2017					As of 30/06/2018					
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions			
(min EUR, %)												
UNITED KINGDOM	Central banks and central governments	4	0	16	0	0	5	0	16	0	0	0
	Institutions	993	0	630	137	0	681	0	682	138	0	0
	Corporates	1,671	0	1,657	279	0	1,506	0	1,491	248	0	0
	Corporates - Of Which: Specialised Lending	1,429	0	1,414	243	0	1,270	0	1,256	216	0	0
	Corporates - Of Which: SME	123	0	123	4	0	236	0	236	32	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0
	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	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0
Securitisation	0	0	0	0	0	0	0	0	0	0	0	
Other non credit-obligation assets	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 Approach										
		As of 31/12/2017					As of 30/06/2018					
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions			
(min EUR, %)												
ITALY	Central banks and central governments	1,407	0	1,404	990	0	1,502	0	1,502	1,055	0	0
	Institutions	670	0	641	431	0	612	0	596	378	0	0
	Corporates	79	14	14	0	0	9	14	14	0	0	10
	Corporates - Of Which: Specialised Lending	14	14	14	0	0	9	14	14	0	0	10
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0
	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	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0
Securitisation	0	0	0	0	0	0	0	0	0	0	0	
Other non credit-obligation assets	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).

2018 EU-wide Transparency Exercise

Credit Risk - IRB Approach
Deutsche Pfandbriefbank AG

		IRB Approach										
		As of 31/12/2017					As of 30/06/2018					
		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, %)			Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted	
UNITED STATES	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	
	Institutions	17	0	31	15	0	0	14	0	14	7	
	Corporates	1,140	0	983	216	0	1	1,592	0	1,455	358	
	Corporates - Of Which: Specialised Lending	1,027	0	983	216	0	1	1,486	0	1,454	358	
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: non-SME	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	
	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	
Equity	0	0	0	0	0	0	0	0	0	0		
Securitisation	0	0	0	0	0	0	0	0	0	0		
Other non credit-obligation assets	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 Approach										
		As of 31/12/2017					As of 30/06/2018					
		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, %)			Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted	
POLAND	Central banks and central governments	309	0	309	19	0	0	275	0	275	17	
	Institutions	0	0	0	0	0	0	0	0	0	0	
	Corporates	1,264	0	1,254	374	0	2	1,288	0	1,279	370	
	Corporates - Of Which: Specialised Lending	0	0	1,254	374	0	2	1,288	0	1,279	370	
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: non-SME	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	
	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	
Equity	0	0	0	0	0	0	0	0	0	0		
Securitisation	0	0	0	0	0	0	0	0	0	0		
Other non credit-obligation assets	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 Approach										
		As of 31/12/2017					As of 30/06/2018					
		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, %)			Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted	
SWEDEN	Central banks and central governments	44	0	44	0	0	0	44	0	44	0	
	Institutions	0	0	0	0	0	0	0	0	0	0	
	Corporates	1,634	0	1,600	416	0	1	1,445	0	1,436	334	
	Corporates - Of Which: Specialised Lending	1,634	0	1,600	416	0	1	1,445	0	1,436	334	
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	
	Retail - Secured on real estate property - Of Which: non-SME	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	
	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	
Equity	0	0	0	0	0	0	0	0	0	0		
Securitisation	0	0	0	0	0	0	0	0	0	0		
Other non credit-obligation assets	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).

2018 EU-wide Transparency Exercise

Sovereign Exposure

Deutsche Pfandbriefbank AG

(mln EUR)

Country / Region	As of 31/12/2017																	
	Financial assets: Carrying Amount			Memo: breakdown by accounting portfolio														
		of which: loans and advances	of which: debt securities	Held for trading ¹	of which: Loans and advances	of which: Debt securities	Designated at fair value through profit or loss ²	of which: Loans and advances	of which: Debt securities	Available-for-sale ³	of which: Loans and advances	of which: Debt securities	Loans and Receivables ⁴	of which: Loans and advances	of which: Debt securities	Held-to-maturity investments	of which: Loans and advances	of which: Debt securities
TOTAL - ALL COUNTRIES	17,729.9	11,960.9	5,769.0	0.0	0.0	0.0	0.0	0.0	0.0	2,093.9	0.0	2,093.9	15,636.1	11,960.9	3,675.2	0.0	0.0	0.0
Austria	4,794.2	4,454.0	340.2															
Belgium	11.3	0.0	11.3															
Bulgaria	0.0	0.0	0.0															
Croatia	0.0	0.0	0.0															
Cyprus	0.0	0.0	0.0															
Czech Republic	11.1	0.0	11.1															
Denmark	0.0	0.0	0.0															
Estonia	0.0	0.0	0.0															
Finland	48.9	39.8	9.1															
France	2,663.9	1,968.2	695.7															
Germany	4,729.0	4,400.4	328.6															
Greece	0.0	0.0	0.0															
Hungary	121.6	0.0	121.6															
Ireland	75.5	0.0	75.5															
Italy	2,142.1	100.2	2,041.9															
Latvia	24.0	0.0	24.0															
Lithuania	0.0	0.0	0.0															
Luxembourg	151.6	18.3	133.4															
Malta	0.0	0.0	0.0															
Netherlands	113.3	0.0	113.3															
Poland	308.9	0.0	308.9															
Portugal	178.7	0.0	178.7															
Romania	0.0	0.0	0.0															
Slovakia	104.7	0.0	104.7															
Slovenia	97.9	0.0	97.9															
Spain	1,696.5	876.6	819.9															
Sweden	44.4	44.4	0.0															
United Kingdom	58.9	58.9	0.0															
Iceland	0.0	0.0	0.0															
Liechtenstein	0.0	0.0	0.0															
Norway	0.0	0.0	0.0															
Switzerland	0.0	0.0	0.0															
Australia	0.0	0.0	0.0															
Canada	20.9	0.0	20.9															
China	0.0	0.0	0.0															
Hong Kong	0.0	0.0	0.0															
Japan	332.3	0.0	332.3															
U.S.	0.0	0.0	0.0															
Other advanced economies non EEA	0.0	0.0	0.0															
Other Central and eastern Europe countries non EEA	0.0	0.0	0.0															
Middle East	0.0	0.0	0.0															
Latin America and the Caribbean	0.0	0.0	0.0															
Africa	0.0	0.0	0.0															
Others	0.0	0.0	0.0															

Notes:
 Information disclosed in this template is sourced from FINREP templates F 20 and F 04.
 The information reported covers all exposures to "General governments" as defined in paragraph 41. (b) of Annex V of ITS on Supervisory reporting; "central governments, state or regional governments, and local governments, including administrative bodies and non-commercial undertakings, but excluding public companies and private companies held by these administrations that have a commercial activity (which shall be reported under "non-financial corporations"); social security funds; and international organisations, such as the European Community, the International Monetary Fund and the Bank for International Settlements.

Regions:
Other advanced non EEA: Israel, Korea, New Zealand, Russia, San Marino, Singapore and Taiwan.
Other CEE non EEA: Albania, Bosnia and Herzegovina, FYR Macedonia, Montenegro, Serbia and Turkey.
Middle East: Bahrain, Djibouti, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan, Syria, United Arab Emirates and Yemen.
Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Antigua And Barbuda, Aruba, Bahamas, Barbados, Cayman Islands, Cuba, French Guiana, Guadeloupe, Martinique, Puerto Rico, Saint Barthélemy, Turks And Caicos Islands, Virgin Islands (British), Virgin Islands (U.S.).
Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, Congo, The Democratic Republic Of The, Côte D'Ivoire, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritius, Mauritania, Mozambique, Namibia, Niger, Nigeria, Rwanda, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Zimbabwe and Tunisia.

¹ Includes "Trading financial assets" portfolio for banks reporting under GAAP
² Includes "Non-trading non-derivative financial assets measured at fair value through profit or loss" portfolio for banks reporting under GAAP
³ Includes "Non-trading non-derivative financial assets measured at fair value to equity" portfolio for banks reporting under GAAP
⁴ Includes "Non-trading debt instruments measured at a cost-based method" and "Other non-trading non-derivative financial assets" portfolio for banks reporting under GAAP

2018 EU-wide Transparency Exercise

General governments exposures by country of the counterparty

Deutsche Pfandbriefbank AG

As of 30/06/2018

(mln EUR)		Direct exposures												Off-balance sheet exposures		Risk weighted exposure amount
		On balance sheet						Derivatives				Off-balance sheet exposures				
		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	Derivatives with positive fair value		Derivatives with negative fair value		Nominal	Provisions			
Carrying amount	Notional amount							Carrying amount	Notional amount							
Residual Maturity	Country / Region															
	Africa	1 0 - 3M f	0	0	0	0	0	0	0	0	0	0	0	0	0	
		1 3M - 1Y f	0	0	0	0	0	0	0	0	0	0	0	0	0	
		1 1Y - 2Y f	0	0	0	0	0	0	0	0	0	0	0	0	0	
		1 2Y - 3Y f	0	0	0	0	0	0	0	0	0	0	0	0	0	
		1 3Y - 5Y f	0	0	0	0	0	0	0	0	0	0	0	0	0	
		1 5Y - 10Y f	17	17	0	0	0	0	17	0	0	0	0	0	32	0
	1 10Y - more	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	17	17	0	0	0	17	0	0	0	0	0	32	0	1	
	Others	1 0 - 3M f	0	0	0	0	0	0	0	0	0	0	0	0	0	
		1 3M - 1Y f	5	5	0	0	0	0	5	0	0	0	0	0	0	
		1 1Y - 2Y f	4	4	0	0	0	0	4	0	0	0	0	0	0	
		1 2Y - 3Y f	19	19	0	0	0	0	19	0	0	0	0	0	0	
		1 3Y - 5Y f	82	82	0	0	0	0	82	0	0	0	0	0	0	
		1 5Y - 10Y f	39	39	0	0	0	0	39	0	0	0	0	0	0	
	1 10Y - more	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Total	149	149	0	0	121	28	0	0	0	0	0	0	0	0	

Notes and definitions

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

(1) Information on sovereign exposures is only available for institutions that have sovereign exposures of at least 1% of total "Debt securities and loans receivables". Country of breakdown is only available for institutions that hold non-domestic sovereign exposures of 10% or more compared to total sovereign exposures. Where the latter threshold is not met, information is disclosed through the aggregate "Others".

(2) The exposures reported cover only exposures to central, regional and local governments on immediate borrower basis, and do not include exposures to other counterparties with full or partial government guarantees.

(3) The banks disclose the exposures in the "Financial assets held for trading" portfolio after offsetting the cash short positions having the same maturities.

(4) The exposures reported include the positions towards counterparties (other than sovereign) on sovereign credit risk (i.e. CDS; financial guarantees) booked in all the accounting portfolio (on-off balance sheet). Irrespective of the denomination and or accounting classification of the positions.

(5) The economic substance over the form must be used as a criteria for the identification of the exposures to be included in this column. This item does not include exposures to counterparties (other than sovereign) with full or partial government guarantees by central, regional and local governments.

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

Regions:

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

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

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

Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Antigua And Barbuda, Aruba, Bahamas, Barbados, Cayman Islands, Cuba, French Guiana, Guadeloupe, Martinique, Puerto Rico, Saint Barthélemy, Turks And Caicos Islands, Virgin Islands (British), Virgin Islands (U.S.).

Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, Congo, The Democratic Republic Of The, Côte D'Ivoire, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritius, Mauritania, Mozambique, Namibia, Niger, Nigeria, Rwanda, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Zimbabwe and Tunisia.

2018 EU-wide Transparency Exercise

Performing and non-performing exposures

Deutsche Pfandbriefbank AG

	As of 31/12/2017							As of 30/06/2018						
	Gross carrying amount				Accumulated impairment, accumulated changes in fair value due to credit risk and provisions ¹		Collaterals and financial guarantees received on non-performing exposures	Gross carrying amount				Accumulated impairment, accumulated changes in fair value due to credit risk and provisions ¹		Collaterals and financial guarantees received on non-performing exposures
	Of which performing but past due >30 days and <=90 days	Of which non-performing ¹	Of which: defaulted	On performing exposures ²	On non-performing exposures ³	Of which performing but past due >30 days and <=90 days		Of which non-performing ¹	Of which: defaulted	On performing exposures ²	On non-performing exposures ³			
							(mln EUR)							
Debt securities (including at amortised cost and fair value)	10,639	0	0	0	14	0	0	10,210	0	0	0	5	0	0
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	0	0
General governments	5,780	0	0	0	11	0	0	5,575	0	0	0	2	0	0
Credit institutions	3,379	0	0	0	2	0	0	3,335	0	0	0	2	0	0
Other financial corporations	749	0	0	0	0	0	0	720	0	0	0	0	0	0
Non-financial corporations	731	0	0	0	1	0	0	580	0	0	0	2	0	0
Loans and advances (including at amortised cost and fair value)	43,688	0	242	242	46	25	217	44,341	0	235	235	52	55	180
Central banks	999	0	0	0	0	0	0	1,551	0	0	0	0	0	0
General governments	11,962	0	0	0	1	0	0	11,806	0	0	0	34	0	0
Credit institutions	2,295	0	0	0	0	0	0	2,421	0	0	0	0	0	0
Other financial corporations	1,356	0	0	0	0	0	0	1,473	0	0	0	0	0	0
Non-financial corporations	26,894	0	241	241	45	25	216	27,051	0	233	233	18	55	179
of which: small and medium-sized enterprises at amortised cost	6,125	0	33	33	5	10	24	5,673	0	10	10	4	1	9
Households	183	0	1	1	0	0	1	38	0	2	2	0	0	2
DEBT INSTRUMENTS other than HFT	54,327	0	242	242	60	25	217	54,551	0	235	235	58	55	180
OFF-BALANCE SHEET EXPOSURES	4,802		3	3	0	0	0	4,276		3	3	1	0	3

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

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

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

⁽⁴⁾ For the on-balance sheet 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.

2018 EU-wide Transparency Exercise

Forborne exposures

Deutsche Pfandbriefbank AG

(mln EUR)	As of 31/12/2017					As of 30/06/2018				
	Gross carrying amount of exposures with forbearance measures		Accumulated impairment, accumulated changes in fair value due to credit risk and provisions for exposures with forbearance measures ²		Collateral and financial guarantees received on exposures with forbearance measures	Gross carrying amount of exposures with forbearance measures		Accumulated impairment, accumulated changes in fair value due to credit risk and provisions for exposures with forbearance measures ²		Collateral and financial guarantees received on exposures with forbearance measures
	Of which non-performing exposures with forbearance measures	Of which on non-performing exposures with forbearance measures	Of which non-performing exposures with forbearance measures	Of which on non-performing exposures with forbearance measures		Of which non-performing exposures with forbearance measures	Of which on non-performing 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)	218	218	13	13	205	210	210	38	38	172
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	218	218	13	13	205	210	210	38	38	172
of which: small and medium-sized enterprises at amortised cost	30	30	9	9	21	10	10	1	1	9
Households	0	0	0	0	0	0	0	0	0	0
DEBT INSTRUMENTS other than HFT	218	218	13	13	205	210	210	38	38	172
Loan commitments given	3	3	0	0	0	3	3	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 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.