



2017 EU-wide Transparency Exercise

Bank Name	Münchener Hypothekenbank eG
LEI Code	529900GM944JT8YIRL63
Country Code	DE

This bank does not report FINREP data on a consolidated level, and so only COREP templates are published.

2017 EU-wide Transparency Exercise

Capital

Münchener Hypothekenbank eG

		(mIn EUR, %)	As of 31/12/2016	As of 30/06/2017	COREP CODE	REGULATION
OWN FUNDS Transitional period	A	OWN FUNDS	1,343	1,381	C 01.00 (r010,d10)	Articles 4(118) and 72 of CRR
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying transitional adjustments)	1,251	1,299	C 01.00 (r020,d10)	Article 50 of CRR
	A.1.1	Capital instruments eligible as CET1 Capital (including share premium and net own capital instruments)	951	984	C 01.00 (r030,d10)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	Retained earnings	284	291	C 01.00 (r130,d10)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (f) of CRR
	A.1.3	Accumulated other comprehensive income	0	0	C 01.00 (r180,d10)	Articles 4(100), 36(1) point (d) and 36 (1) point (f) of CRR
	A.1.4	Other Reserves	0	0	C 01.00 (r200,d10)	Articles 4(117) and 24(1) point (e) of CRR
	A.1.5	Funds for general banking risk	23	30	C 01.00 (r210,d10)	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,d10)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters	0	0	C 01.00 (r250,d10)	Articles 32 to 35 of and 36 (1) point (f) of CRR
	A.1.8	(-) Intangible assets (including Goodwill)	-4	-6	C 01.00 (r300,d10) + C 01.00 (r340,d10)	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	0	0	C 01.00 (r370,d10)	Articles 36(1) point (c) and 38 of CRR
	A.1.10	(-) IIRB shortfall of credit risk adjustments to expected losses	-3	0	C 01.00 (r380,d10)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11	(-) Defined benefit pension fund assets	0	0	C 01.00 (r390,d10)	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,d10)	Articles 4(122), 36(1) point (g) and 44 of CRR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital	-2	-1	C 01.00 (r440,d10)	Article 36(1) point (j) of CRR
	A.1.14	(-) Deductions related to assets which can alternatively be subject to a 1.250% risk weight	0	0	C 01.00 (r450,d10) + C 01.00 (r460,d10) + C 01.00 (r470,d10) + C 01.00 (r471,d10) + C 01.00 (r472,d10)	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(B) of CRR and Articles 36(1) point (k) (v) and 155(A) of CRR.
	A.1.14.1	Of which: from securitisation positions (-)	0	0	C 01.00 (r460,d10)	Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR
	A.1.15	(-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant investment	0	0	C 01.00 (r480,d10)	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,d10)	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,d10)	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,d10)	Article 48 of CRR
	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR	0	0	C 01.00 (r524,d10)	Article 3 CRR
	A.1.20	CET1 capital elements or deductions - other	0	0	C 01.00 (r529,d10)	-
	A.1.21	Transitional adjustments	3	1	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,d10)	Articles 483(1) to (3), and 484 to 487 of CRR
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-)	0	0	C 01.00 (r240,d10)	Articles 479 and 480 of CRR
	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)	3	1	C 01.00 (r520,d10)	Articles 469 to 472, 478 and 481 of CRR
	A.2	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)	0	0	C 01.00 (r530,d10)	Article 61 of CRR
	A.2.1	Additional Tier 1 Capital instruments	0	0	C 01.00 (r540,d10) + C 01.00 (r570,d10)	
	A.2.2	(-) Excess deduction from T2 items over T2 capital	0	0	C 01.00 (r720,d10)	
A.2.3	Other Additional Tier 1 Capital components and deductions	2	1	C 01.00 (r690,d10) + C 01.00 (r700,d10) + C 01.00 (r710,d10) + C 01.00 (r740,d10) + C 01.00 (r744,d10) + C 01.00 (r748,d10)		
A.2.4	Additional Tier 1 transitional adjustments	-2	-1	C 01.00 (r660,d10) + C 01.00 (r680,d10) + C 01.00 (r730,d10)		
A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)	1,251	1,299	C 01.00 (r015,d10)	Article 25 of CRR	
A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	92	83	C 01.00 (r750,d10)	Article 71 of CRR	
A.4.1	Tier 2 Capital instruments	92	77	C 01.00 (r760,d10) + C 01.00 (r890,d10)		
A.4.2	Other Tier 2 Capital components and deductions	1	5	C 01.00 (r910,d10) + C 01.00 (r920,d10) + C 01.00 (r930,d10) + C 01.00 (r940,d10) + C 01.00 (r950,d10) + C 01.00 (r970,d10) + C 01.00 (r974,d10) + C 01.00 (r978,d10)		
A.4.3	Tier 2 transitional adjustments	-1	0	C 01.00 (r880,d10) + C 01.00 (r900,d10) + C 01.00 (r960,d10)		
OWN FUNDS REQUIREMENTS	B	TOTAL RISK EXPOSURE AMOUNT	5,476	5,491	C 02.00 (r010,d10)	Articles 92(3), 95, 96 and 98 of CRR
	B.1	Of which: Transitional adjustments included	0	0	C 05.01 (r010,d40)	
CAPITAL RATIOS (%) Transitional period	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	22.85%	23.65%	CA1 (1)	-
	C.2	TIER 1 CAPITAL RATIO (transitional period)	22.85%	23.65%	CA1 (3)	-
	C.3	TOTAL CAPITAL RATIO (transitional period)	24.53%	25.15%	CA3 (5)	-
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	1,251	1,299	[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))]	-
CET1 RATIO (%) Fully loaded¹	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)	22.84%	23.65%	[B.1]/[B-B.1]	-

⁽¹⁾ Fully loaded CET1 capital ratio estimation based on the formulae stated in column "COREP CODE"



2017 EU-wide Transparency Exercise

Leverage ratio

Münchener Hypothekenbank eG

(mln EUR, %)		As of 31/12/2016	As of 30/06/2017	COREP CODE	REGULATION
A.1	Tier 1 capital - transitional definition	1,251	1,299	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	1,251	1,299	C 47.00 (r310,c010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	37,361	37,785	C 47.00 (r300,c010)	
B.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital	37,360	37,785	C 47.00 (r290,c010)	
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	3.4%	3.4%	C 47.00 (r340,c010)	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	3.4%	3.4%	C 47.00 (r330,c010)	



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Risk exposure amounts

Münchener Hypothekbank eG

(mln EUR)	As of 31/12/2016	as of 30/06/2017
Risk exposure amounts for credit risk	4,836	4,882
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	0	0
Risk exposure amount Other credit risk	4,836	4,882
Risk exposure amount for position, foreign exchange and commodities (Market risk)	32	0
of which: Risk exposure amount for securitisation and re-securitisations in the trading book ¹	0	0
Risk exposure amount for Credit Valuation Adjustment	378	340
Risk exposure amount for operational risk	229	269
Other risk exposure amounts	0	0
Total Risk Exposure Amount	5,476	5,491

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

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Credit Risk - Standardised Approach

Münchener Hypothekbank eG

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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
(mth EUR, %)									
Consolidated data	Central governments or central banks	756	952	14		529	702	14	
	Regional governments or local authorities	4,329	4,359	6		3,989	4,016	6	
	Public sector entities	336	336	5		487	487	4	
	Multilateral Development Banks	148	148	0		79	79	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	58	34	31		75	51	31	
	Corporates	402	240	240		320	168	168	
	of which: SME	108	74	74		42	17	17	
	Retail	3	2	2		78	40	23	
	of which: SME	1	0	0		38	21	38	
	Secured by mortgages on immovable property	80	80	33		96	91	37	
	of which: SME	24	24	9		39	36	13	
	Exposures in default	51	18	27	34	43	12	18	31
	Items associated with particularly high risk	4	4	6		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		129	129	70	
Equity	116	116	116		116	116	116		
Securitisation	0	0	0		0	0	0		
Other exposures	6	6	6		6	6	6		
Standardised Total²	6,290	6,294	484	34	5,947	5,897	491	31	

⁽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 31/12/2016				As of 30/06/2017			
		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
(mth EUR, %)									
GERMANY	Central governments or central banks	249	277	0		22	45	0	
	Regional governments or local authorities	4,061	4,091	0		3,721	3,748	0	
	Public sector entities	227	227	5		375	375	4	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	33	33	31		50	50	31	
	Corporates	56	19	19		35	8	8	
	of which: SME	47	13	12		29	4	4	
	Retail	3	2	2		3	2	2	
	of which: SME	1	0	0		1	0	0	
	Secured by mortgages on immovable property	70	70	29		87	82	33	
	of which: SME	24	24	9		39	36	13	
	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		125	125	67	
Equity	116	116	116		116	116	116		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total²	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 does not include Securitisation exposures

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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
(mth EUR, %)									
SWITZERLAND	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	28	28	6		28	28	6	
	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	3	3	3		3	3	3	
	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	10	10	4		9	9	3	
	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 Total²	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 does not include Securitisation exposures

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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
(mth 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	4	4	6		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		4	4	2	
Equity	0	0	0		0	0	0		
Securitisation	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total²	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 does not include Securitisation exposures

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Credit Risk - Standardised Approach

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		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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
(m€ EUR, %)									
FRANCE	Central governments or central banks	71	71	0		100	100	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	103	103	0		104	104	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		75	38	21	
	of which: SME	0	0	0		75	38	21	
	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									
Other exposures	0	0	0		0	0	0		
Standardised Total²				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 does not include Securitisation exposures

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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
(m€ EUR, %)									
SPAIN	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	54	54	0		54	54	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	26	26	26		25	25	25	
	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									
Other exposures	0	0	0		0	0	0		
Standardised Total²				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 does not include Securitisation exposures

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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
(m€ EUR, %)									
NETHERLANDS	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									
Other exposures	0	0	0		0	0	0		
Standardised Total²				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 does not include Securitisation exposures

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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
(m€ EUR, %)									
AUSTRIA	Central governments or central banks	138	138	0		135	135	0	
	Regional governments or local authorities	39	39	0		38	38	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									
Other exposures	0	0	0		0	0	0		
Standardised Total²				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 does not include Securitisation exposures

2017 EU-wide Transparency Exercise

Credit Risk - Standardised Approach

Münchener Hypothekbank eG

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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, %)									
Country of Counterpart 8	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 Total²	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 does not include Securitisation exposures

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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, %)									
Country of Counterpart 9	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 Total²	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 does not include Securitisation exposures

		Standardised Approach							
		As of 31/12/2016				As of 30/06/2017			
		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, %)									
Country of Counterpart 10	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 Total²	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 does not include Securitisation exposures

2017 EU-wide Transparency Exercise

Credit Risk - IRB Approach
Münchener Hypothekbank eG

		IRB Approach											
		As of 31/12/2016					As of 30/06/2017						
		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, %)		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted			
Consolidated data	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	
	Institutions	1,927	0	1,879	562	0	1,721	0	1,697	473	0	0	
	Corporates	7,896	87	7,769	2,198	0	8,088	63	7,965	2,279	0	11	
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	
	Corporates - Of Which: SME	5,646	87	5,581	1,616	0	5,539	63	5,488	1,577	0	11	
	Retail	22,809	59	22,809	1,501	186	7	23,820	54	23,820	1,533	174	7
	Retail - Secured on real estate property	22,809	59	22,809	1,501	186	7	23,820	54	23,820	1,533	174	7
	Retail - Secured on real estate property - Of Which: SME	3,206	18	3,206	308	61	2	3,319	18	3,319	325	58	2
	Retail - Secured on real estate property - Of Which: non-SME	19,602	40	19,602	1,193	125	5	20,501	37	20,501	1,208	116	5
	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				4,352						4,391			

⁽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 31/12/2016					As of 30/06/2017						
		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, %)		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted			
GERMANY	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	
	Institutions	574	0	574	242	0	633	0	633	225	0	0	
	Corporates	5,743	29	6,157	1,591	0	5,674	6	6,178	1,604	0	1	
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	
	Corporates - Of Which: SME	3,760	29	4,201	1,101	0	3,581	6	4,039	1,053	0	1	
	Retail	18,319	55	18,319	1,295	178	7	19,223	53	19,223	1,325	171	7
	Retail - Secured on real estate property	18,319	55	18,319	1,295	178	7	19,223	53	19,223	1,325	171	7
	Retail - Secured on real estate property - Of Which: SME	3,079	18	3,079	298	59	2	3,194	17	3,194	316	56	2
	Retail - Secured on real estate property - Of Which: non-SME	15,241	37	15,241	997	119	5	16,029	36	16,029	1,009	114	5
	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 31/12/2016					As of 30/06/2017					
		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, %)		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		
SWITZERLAND	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0
	Institutions	199	0	199	41	0	51	0	51	11	0	0
	Corporates	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: Specialised Lending	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
	Retail	4,489	3	4,489	206	8	0	4,597	1	4,597	208	3
	Retail - Secured on real estate property	4,489	3	4,489	206	8	0	4,597	1	4,597	208	3
	Retail - Secured on real estate property - Of Which: SME	128	1	128	10	2	0	125	1	125	9	1
	Retail - Secured on real estate property - Of Which: non-SME	4,361	3	4,361	195	6	0	4,472	1	4,472	199	2
	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 31/12/2016					As of 30/06/2017					
		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, %)		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted		
LUXEMBOURG	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	125	0	125	26	0	0
	Corporates	905	0	290	103	0	1,021	0	318	118	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	795	0	224	85	0	743	0	154	60	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).

2017 EU-wide Transparency Exercise

Credit Risk - IRB Approach
Münchener Hypothekbank eG

		IRB Approach												
		As of 31/12/2016					As of 30/06/2017							
		Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	
(m€ EUR, %)														
FRANCE	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	117	0	89	22	0	115	0	91	22	0	0	0	0
	Corporates	333	12	319	143	0	2	279	12	298	110	0	2	2
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	230	12	227	100	0	2	241	12	262	96	0	2	2
	Retail	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	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-	0	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	0
	Retail - Other Retail	0	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	0
	Retail - Other Retail - Of Which: non-SME	0	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	0
Securitisation	0	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	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 31/12/2016					As of 30/06/2017							
		Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	
(m€ EUR, %)														
SPAIN	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	341	0	341	94	0	0	253	0	253	75	0	0	0
	Corporates	179	0	187	76	0	0	207	0	219	90	0	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	160	0	168	64	0	0	165	0	177	70	0	0	0
	Retail	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	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-	0	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	0
	Retail - Other Retail	0	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	0
	Retail - Other Retail - Of Which: non-SME	0	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	0
Securitisation	0	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	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 31/12/2016					As of 30/06/2017							
		Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	
(m€ EUR, %)														
NETHERLANDS	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	13	0	13	5	0	0	13	0	13	5	0	0	0
	Corporates	297	20	303	108	0	8	371	19	367	136	0	8	8
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	278	20	262	96	0	8	322	19	315	109	0	8	8
	Retail	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	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-	0	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	0
	Retail - Other Retail	0	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	0
	Retail - Other Retail - Of Which: non-SME	0	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	0
Securitisation	0	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	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 31/12/2016					As of 30/06/2017							
		Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	Original Exposure ¹	Of which: defaulted	Exposure Value ²	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	
(m€ EUR, %)														
AUSTRIA	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	52	0	52	32	0	0	28	0	28	23	0	0	0
	Corporates	137	0	128	40	0	0	160	0	147	44	0	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	137	0	128	40	0	0	144	0	135	41	0	0	0
	Retail	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	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-	0	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	0
	Retail - Other Retail	0	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	0
	Retail - Other Retail - Of Which: non-SME	0	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	0
Securitisation	0	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	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).

2017 EU-wide Transparency Exercise

Credit Risk - IRB Approach
Münchener Hypothekbank eG

		IRB Approach									
		As of 31/12/2016					As of 30/06/2017				
		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		
		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted			
Country of Counterpart 8	(mB EUR, %)										
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0	0	0
	Corporates	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0
	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-	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	0	0	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).

		IRB Approach									
		As of 31/12/2016					As of 30/06/2017				
		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		
		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted			
Country of Counterpart 9	(mB EUR, %)										
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0	0	0
	Corporates	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0
	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-	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	0	0	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).

		IRB Approach									
		As of 31/12/2016					As of 30/06/2017				
		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		
		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted			
Country of Counterpart 10	(mB EUR, %)										
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0	0	0
	Corporates	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0
	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-	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	0	0	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).