

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



# 2016 EU-wide Stress Test: Summary

**Deutsche Bank AG** 

	Actual (starting year)	Baseline Scenario	Adverse Scenario
(mln EUR, %)		31/12/2018	31/12/2018
Cumulative 3y: Net interest income		41,797.05	41,797.05
Cumulative 3y: Gains or (-) losses on financial assets and liabilities held for trading or designated at fair value through profit and loss, net		11,323.25	3,041.29
Cumulative 3y: (Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)		-5,278.98	-7,932.75
Cumulative 3y: Profit or (-) loss for the year		7,631.70	-2,942.97
Coverage ratio - Default stock	44.81%	33.54%	34.85%
Common Equity Tier 1 capital	52,429.45	49,253.15	36,638.10
Total Risk exposure amount	397,471.45	407,563.33	469,990.36
Common Equity Tier 1 ratio, %	13.2%	12.1%	7.8%
Fully loaded Common Equity Tier 1 ratio, %	11.1%	12.1%	7.8%
Tier 1 capital	58,222.30	58,890.60	46,275.55
Total leverage ratio exposures	1,398,844.00	1,398,844.00	1,398,844.00
Leverage ratio, %	4.2%	4.2%	3.3%
Fully loaded leverage ratio, %	3.5%	3.9%	3.0%
Memorandum items			
Total amount of instruments with mandatory conversion into ordinary shares upon a fixed date in the 2016 -2018 period (cumulative conversions) <sup>1</sup>			0
Total Additional Tier 1 and Tier 2 instruments eligible as regulatory capital under the CRR provisions that convert into Common Equity Tier 1 or are written down upon a trigger event <sup>2</sup>			4,627
Of which: eligible instruments whose trigger is above CET1 capital ratio in the adverse scenario <sup>2</sup>			0

<sup>1</sup> Conversions not considered for CET1 computation
 <sup>2</sup> Excluding instruments with mandatory conversion into ordinary shares upon a fixed date in the 2016 -2018 period

NOTE: The results include the sale of the stake in the Chinese legal entity HuaXia, which was agreed on 28 December 2015 and will be closed in 2016.

Credit risk IRB

Deutsche Bank AG

								31/12/2015						
			Exposure	values			Risk expos	ure amounts			Stock	of provisions		
		A-IR	В	F-I	IRB	A-1	RB	F-IR	:8	٨·	IRB	F-I	RB	Coverage Rat
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stor
	(min EUR, %) Central banks and central governments	96,100												
	Central banks and central governments Institutions	61,361	8	0	0	5.367 14,106	1	0	0	2	4	0	0	51
	Corporates	307.366	6.863	10.569	149		43	5.328	0	419	2.184	0	0	34
	Corporates Corporates - Of Which: Specialised Lending	5,129	233	4,215	d0 T4A		1.972	3,299	0	419	2.184		04	4
	Comparates - Of Which: SME	9,292	200	244	2	3,708	13	56	0	21	161			5
	Retail	194.827	4.676	211		39.693	287		0	497	1.962	0	0	4
	Retail - Secured on real estate property	158,418	2,041	0	0	25,571	96	0	ő	367	440	0	0	2
	Retail - Secured on real estate property - Of Which: SME	13.314	165	0	0	1.822	3	0	0	3	30	0	0	1
Deutsche Bank AG	Retail - Secured on real estate property - Of Which: non-SME	145,105	1,876	0	0	23,749	93	0	0	364	409	0	0	2
	Retail - Qualifying Revolving	4.170	24	0	0	434	3	0	0	3	12	0	0	5
	Retail - Other Retail	32,238	2,611	0	0	13,688	188	0	0	128	1,509	0	0	6
	Retail - Other Retail - Of Which: SME	6.763	202	0	0	1.534	2	0	0	5	130	0	0	6-
	Retail - Other Retail - Of Which: non-SME	25,475	2,409	0	0	12,154	185	0	0	123	1,379	0	0	70
	Equity	6,090	0	0	0	18,388	1	0	0	0	0	0	0	
	Securitisation													
	Other non-credit obligation assets	9,250	0	0	0	12,678	0	0	0	0	0	0	0	1
	IRB TOTAL	674,993	11.621	10,571	149	193,719	2.304	5,333	0	928	4,160	44	64	37.

								31/12/2015						
			Exposure	values			Risk expo	sure amounts			Stock	of provisions		
		A-IRE		F-I	RB	A-II	RB	F-IR	В	A-1	RB	F-I	RB	Coverage Rat
	(min EUR, %)	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stor
	Central banks and central governments	1,791	0	0	0	0	0	0	0	0	0	0	(	3
	Institutions	6.180	4	2	0	1.702 17,978	1	5	0	1	4	0	(	0 8
	Corporates	41,161	1,462	6,333	92	17,978	277	2,735	0	141	750	35	46	6 51
	Corporates - Of Which: Specialised Lending	1,923	158	1,518	40	584	0	1,076	0	5	100	28	20	0 6
	Corporates - Of Which: SME	4,389	74	196	2	1.630	2	49	0	9	54	0	ć	0 70
	Retail	162,834	2.186	0	ō	31,925	117	0	ō	480	596	ō	č	0 21
	Retail - Secured on real estate property	135.994	1.554	0	0	22.386	81	0	0	362	287	0	ć	0 1
	Retail - Secured on real estate property - Of Which: SME	12,493	107	ō	ō	1,578	1	ō	ō	2	16	ō	č	0 15
Germany	Retail - Secured on real estate property - Of Which: non-SME	123,502	1.446	0	0	20,808	81			350	270		2	0 19
Germany	Retail - Qualifying Revolving	4.107	2,110	0		426	2			333	17			0 5
	Retail - Other Retail	22,733	609	0	0	9,113	22	0	0	116	207	0		0 48
	Retail - Other Retail - Of Which: SMF	4.025	008	0	0	600		0	0	110	25/	0		0 42
		4.025	32	U	U	8.513	1	0	U U	114	14	0		0 48
	Retail - Other Retail - Of Which: non-SME	18,708	5//	0	0	3,102	32	0	0	114	283	0		3 40
	Equity	894	0	0	0	3,102	0	0	0	0	0	0	(	1
	Securitisation													4
	Other non-credit obligation assets	8,814	0	0	0	12,061	0	0	0	0	0	0	(	1
	IRB TOTAL	221,673	3,652	6,335	92	66,767	395	2,740	0	622	1,349	35	46	6 36

								31/12/2015						
			Exposure	values			Risk expos	ure amounts			Stock	of provisions		
		A-IR	3	F-I	RB	A-II	88	F-IR	В	A-1	RB	F-	IRB	Coverage Ratio
	(min EUR, %)	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock
	Central banks and central governments	50,393	0	0	0	277	0	0	0	0	0	0	(	2
	Institutions	13.013	12	0	0	2.284 28.066	8	0	0	1	0	0	0	0.
	Corporates	96,157	920	658	49	28,066	382	482	0	114	189	1	18	3 18.
	Corporates - Of Which: Specialised Lending	68	0	585	49	3	0	461	0	0	0	1	18	3 36 0 0
	Corporates - Of Which: SME	1,424	50	0	0	472	0	0	0	3	0	0	(	0 0
	Retail	1.299	4	0	0	109	0	0	0	0	3	0	(	47
	Retail - Secured on real estate property	76	1	0	0	28	0	0	0	0	1	0	(	37
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	(	0
United States	Retail - Secured on real estate property - Of Which: non-SME	76	1	0	0	28	0	0	0	0	1	0	(	37
	Retail - Oualifving Revolving	4	0	0	0	0	0	0	0	0	0	0	(	59
	Retail - Other Retail	1.218	3	0	0	81	0	0	0	0	3	0	(	60
	Retail - Other Retail - Of Which: SME	1	0	0	0	0	0	0	0	0	0	0	(	0 80. 0 57.
	Retail - Other Retail - Of Which: non-SME	1,217	3	0	0	81	0	0	0	0	3	0	(	57.
	Eauity	435	0	0	0	1.533	0	0	0	0	0	0	(	2
	Securitisation													
	Other non-credit obligation assets	116	0	0	0	116	0	0	0	0	0	0	(	)
	IRB TOTAL	161,412	937	658	49	32,385	390	482	0	115	192	1 1	18	3 18.0

								31/12/2015						
			Exposure	values			Risk expo	sure amounts			Stock	of provisions		
		A-IR	8	F-18	8	A-1	RB	F-IRE	3	A-I	RB	F	-IRB	Coverage Ratio -
	(min EUR, %)	Non-defaulted	Defaulted	Default Stock <sup>1</sup>										
	Central banks and central governments	1,953	0	0	0	696	0	0	0	0	0	(	) (	) -
	Institutions	896	0	0	0	274	0	0	0	0	0	(	) (	5.6%
	Corporates	5.657	669	300	0	2.880	81	152	0	9	529			72.4%
	Corporates - Of Which: Specialised Lending	32	0	166	0	1	0	127	0	0	0	(	) (	)
	Corporates - Of Which: SME	1.210	33	6	0	666	3	1	0	3	18	(	) (	54.89
	Retail	11,785	1,097	0	0	3,137	71	0	0	6	767	(	) (	61.99
	Retail - Secured on real estate property	7,353	114	0	0	461	2	0	0	1	25	(	) (	22.29
	Retail - Secured on real estate property - Of Which: SME	291	19	0	0	158	1	0	0	1	2	(	) (	12.69
Italy	Retail - Secured on real estate property - Of Which: non-SME	7,062	95	0	0	303	1	0	0	0	23	(	) (	24.29
	Retail - Qualifying Revolving	2	0	0	0	0	0	0	0	0	0	(	) (	63.79
	Retail - Other Retail	4,430	963	0	0	2,676	69	0	0	5	742	(	) (	72.3%
	Retail - Other Retail - Of Which: SME	1.281	84	0	0	293	0	0	0	1	36	(	) (	42.6%
	Retail - Other Retail - Of Which: non-SME	3,149	899	0	0	2,383	69	0	0	4	706	(	) (	79.2%
	Equity	1	0	0	0	5	0	0	0	0	0	(	) (	
	Securitisation													
	Other non-credit obligation assets	0	0	0	0	0	0	0	0	0	0	(	) (	)
	IRB TOTAL	20 292	1 766	300	0	6 992	153	152	0	15	1 296			64.0%

Comouted as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

EBA EUROPEAN BANKING AUTHORITY

#### Credit risk IRB

Deutsche Bank AG

								31/12/2015						
			Exposure					sure amounts				of provisions		
		A-IR	В	F-	RB	A-1	IRB	F-IF	:B	A-	IRB	F-	IRB	Coverage Ra
	(min EUR, %)	Non-defaulted	Defaulted	Default St										
	Central banks and central governments	15	0	0	0	0	0	0	0	0	0	0	1	0
	Institutions	1.358	2	0	0	168	0	0	0	0	7	0		0 1
	Corporates	9,823	214	70	0	2,441	16	28	0	9	36	0		0
	Corporates - Of Which: Specialised Lending	199	16	33	0	98	0	20	0	1	6	0		0
	Corporates - Of Which: SME	55	0	0	0	50	0	0	0	0	0	0		0
	Retail	40	3	0	0	7	0	0	0	0	1	0		0
	Retail - Secured on real estate property	38	3	0	0	6	0	0	0	0	1	0		0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0		0
Luxembourg	Retail - Secured on real estate property - Of Which: non-SME	38	3	0	0	6	0	0	0	0	1	0		0
	Retail - Qualifying Revolving	1	0	0	0	0	0	0	0	0	0	0		0
	Retail - Other Retail	1	0	0	0	1	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	1	0	0	0	1	0	0	0	0	0	0		0
	Equity	86	0	0	0	287	0	0	0	0	0	0		0
	Securitisation													
	Other non-credit obligation assets	0	0	0	0	0	0	0	0	0	0	0		0
	IRB TOTAL	11,322	219	70	0	2,902	16	28	0	10	44	0		0 1

								31/12/2015						
			Exposure					sure amounts				of provisions		
		A-IR	8	F-	IRB	A-1	IRB	F-IR	8	A	IRB	F	IRB	Coverage Ratio
	(min EUR, %)	Non-defaulted	Defaulted	Default Stock <sup>1</sup>										
	Central banks and central governments	10,104	0	0	0	27	0	0	0	0	0	0		)
	Institutions	2.220	0	0	0	289	0	0	0	0	0	0		0
	Corporates	10,570	84	68	0	1,735	16	26	0	5	33	0		39.
	Corporates - Of Which: Specialised Lending	0	0	4	0	0	0	10	0	0	0	0		3
	Corporates - Of Which: SME	320	0	0	0	86	0	0	0	0	0	0		0
	Retail	252	3	0	0	50	0	0	0	1	1	0		36.0
	Retail - Secured on real estate property	193	2	0	0	37	0	0	0	0	0	0		18.
	Retail - Secured on real estate property - Of Which: SME	5	0	0	0	0	0	0	0	0	0	0		0
Switzerland	Retail - Secured on real estate property - Of Which: non-SME	187	2	0	0	36	0	0	0	0	0	0		18.
	Retail - Qualifying Revolving	10	0	0	0	1	0	0	0	0	0	0		0 69
	Retail - Other Retail	50	2	0	0	12	0	0	0	0	1	0		51.
	Retail - Other Retail - Of Which: SME	2	0	0	0	0	0	0	0	0	0	0		0
	Retail - Other Retail - Of Which: non-SME	48	2	0	0	12	0	0	0	0	1	0		51.3
	Equity	39	0	0	0	79	0	0	0	0	0	0		3
	Securitisation													
	Other non-credit obligation assets	2	0	0	0	0	0	0	0	0	0	0		)
	IRB TOTAL	23,188	88	68	0	2,179	17	26	0	5	34	0		39.1

								31/12/2015						
			Exposur					sure amounts				of provisions		
		A-IR	8	F-I	RB	A-1	RB	F-IRB		A-1	IRB	F	IRB	Coverage Ra
	(min EUR, %)	Non-defaulted	Defaulted	Default St										
	Central banks and central governments	435	0	0	0	0	0	0	0	0	0	0		3
	Institutions	3.448	0	0	0	1.077	0	0	0	0	0	0	I (	3
	Corporates	20.664	74	371	0	5.716	60	187	0	12	16	1	I (	0
	Corporates - Of Which: Specialised Lending	941	-	173	0	325	0	144	0	1	0	1	( ) (	3
	Corporates - Of Which: SME Retail Betail - Secured on real estate property	318 241	641	10	0	//	0	2	0	1	0	0	1 5	0
		291	041	0	0	50	/8	0	0	0	81	0	1 1	0
	Retail - Secured on real estate property - Of Which: SME	193	10	0	0	40	0	0	0		0	0	1 2	
United Kingdom	Retail - Secured on real estate property - Of Which: she Retail - Secured on real estate property - Of Which: non-SME	192	15	0	0	46	0	0	0	0	8	0	1 2	0
onited Kingdom	Retail - Oualifying Revolving	4		0	0	0	0	0	0	0	0	0	1 7	ő
	Retail - Other Retail	42	622	0	ō	10	78	ō	ō	ō	73	ō	1 7	ō
	Retail - Other Retail - Of Which: SMF	3		0	0	1	0	0	Ó	0	0	0	1 1	0
	Retail - Other Retail - Of Which: non-SME	39	622	0	0	9	78	0	0	0	73	0		0
	Equity	1,481	0	0	0	5,378	0	0	0	0	0	0		ð
	Securitisation												í i	1
	Other non-credit obligation assets	3	0	0	0	3	0	0	0	0	0	0	(	3
	IRB TOTAL	26,270	715	371	0	12,230	138	187	0	12	97	1	, í	0 3

								31/12/2015						
			Exposur	e values			Risk expo	sure amounts			Stock	of provisions		
		A-IR	8	F-I	RB	A-1	RB	F-18	8	A-	IRB	F	IRB	Coverage Ratio -
	(min EUR, %)	Non-defaulted	Defaulted	Default Stock <sup>1</sup>										
	Central banks and central governments	966	8	0	0	482	1	0	0	0	4	0		0 50.0%
	Institutions	461	0	0	0	224	0	0	0	0	0	0		- 0
	Corporates	4,977	719	428	0	2,922	175	328	0	9	265	2		0 59.7%
	Cornorates - Of Which: Specialised Lendino	126	0	342	0	16	0	312	0	0	0	2		
	Corporates - Of Which: SME	553 9,624	111	6	0	292 2,418	6	1	0	2	/8	0		0 70.2% 0 68.1%
	Retail Retail - Secured on real estate property	7.438	4/1	0	0	1,219	13	0	0	3	353	0		0 33.0%
	Retail - Secured on real estate property - Of Which: SME	473	223	0	0	1.219	12	0	0	1	/4	0		0 30.3%
Spain	Retail - Secured on real estate property - Of Which: pop-SME	6,965	185	0	0	1.146	11	0	0	1	62	0		0 33.6%
Spain	Retail - Qualifying Revolving	4	100	0	0			0	0		01	0		0 28.1%
	Retail - Other Retail	2,183	248	ő	ő	1,199	2	ő	ő	2	279	ő		0 99.5%
	Retail - Of Which: SME	1.110	69	ō	ō	489	ō	0	ō	1	71	0		0 100.0%
	Retail - Other Retail - Of Which: non-SME	1,073	179	0	0	710	1	0	0	1	208	0		0 99.4%
	Faulty	8	0	0	0	29	0	0	0	0	0	0		
	Securitisation													
	Other non-credit obligation assets	1	0	0	0	1	0	0	0	0	0	0		- 0
	IRB TOTAL	16,038	1,198	428	0	6,076	190	328	0	12	622	2		63.9%

IRB TOTAL

<sup>1</sup> Comouted as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

EBA EUROPEAN BANKING AUTHORITY

Credit risk IRB

Deutsche Bank AG

								31/12/2015						
			Exposur					sure amounts				of provisions		
		A-IR	8	F-IR	ß	A-I	RB	F-IR	В	A-II	RB	Fi	IRB	Coverage Rat
	(min EUR, %)	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Sto
	Central banks and central governments	170	0	0	0	6	0	0	C	0	0	0		0
	Institutions	1.617 10,996	0	0	0	527 3,892	0	0	0	0	0	0		0
	Corporates	10,996	501	195	0	3,892	86	103	0	12	4	0		0
	Comorates - Of Which: Specialised Lendino	337	38	78	0	79	0	54	0	1	1	. 0		0
	Corporates - Of Which: SME	51	0	2	0	16	0	0	0	0	0	0		0
	Retail	100	1	0	0	18	0	0	0	0	0	0		0
	Retail - Secured on real estate property	82	1	0	0	14	0	0	0	0	0	0		0
	Retail - Secured on real estate property - Of Which: SME	3	0	0	u	1	0	0	0	0	u	0		0
Netherlands	Retail - Secured on real estate property - Of Which: non-SME	/8	1	0	u	14	0	0	0	0	u	0		0
	Retail - Oualifving Revolving	2	0	0	u u	0	0	0	0	0	u u	0		0
	Retail - Other Retail	16	0	0	u	4	0	0	0	0	u	0		0
	Retail - Other Retail - Of Which: SME	1	0	0	u	0	0	0	0	0	u u	0		U C
	Retail - Other Retail - Of Which: non-SME	15	U	0	u	4	0	0	u u	0	u			0
	Eauity Securitisation	1	0	0	u	2	U	0	u	0	u	0		0
	Other non-credit obligation assets	10			0	15	0	0		0	0			0
	IRB TOTAL	12.898	502	195	0	4,460	86	103	0	12		0		ö

								31/12/2015						
			Exposure	e values			Risk expo	sure amounts			Stock	of provisions		
		A-IR	8	F-I	IRB	A-1	IRB	F-IR	8	A-	IRB	F	IRB	Coverage Rati
	(min EUR, %)	Non-defaulted	Defaulted	Default Stoc										
	Central banks and central governments	2,741	0	0	0	0	0	0	0	0	0	0		0
	Institutions	5.112	0	0	0	1.158	0	0	0	1	0	0		0
	Corporates	5,364	52	5	0	1,536	25	2	6	7	14	6		0 2
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0		0
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0		0
	Retail	22	0	0	0	7	0	0	0	0	0	0		0 5
	Retail - Secured on real estate property	16	0	0	0	4	0	0	0	0	0	0		0 2
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0		0 2
China	Retail - Secured on real estate property - Of Which: non-SME	16	0	0	0	4	0	0	0	0	0			0
	Retail - Oualifving Revolving	1	0	0	0	0	0	0	0	0	0	0		0 5
	Retail - Other Retail	5	0	0	0	3	0	0	0	0	0	0		0 8
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0			0
	Retail - Other Retail - Of Which: non-SME	4	0	0	u u	2	0	0	0	0	0			0 8
	Eauity	2.760	0	0	0	6.899	0	0	0	0	0	L. L		0
	Securitisation								-					
	Other non-credit obligation assets	6	0	0	0	6	0	0	L L	0	0	(		0 27
	IRB TOTAL	16,004	53	5	0	9,606	25	2	0	8	14		1 1	0 27

								31/12/2015						
			Exposure	values			Risk expo	sure amounts			Stock	of provisions		
		A-IF	8	F-I	RB	A-II	RB	F-IRB		A-1	RB	F-I	RB	Coverage Ratio -
	(min EUR, %)	Non-defaulted	Defaulted	Default Stock <sup>1</sup>										
	Central banks and central governments	1,406	0	0	0	795	0	0	0	0	0	0	(	) -
	Institutions	3,126	0	0	0	1,982	0	0	0	5	0	0	(	- 1
	Comorates	6.077	111	9	1	2.750	149	4	0	12	15	0	(	12.9%
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	(	- 0
	Corporates - Of Which: SME	44	0	0	0	18	0	0	0	0	0	0	(	- 0
	Retail	12	0	0	0	5	0	0	0	0	0	0	6	0 68.4%
	Retail - Secured on real estate property	3	0	0	u	0	0	0	0	0	0	0		22.4%
India	Retail - Secured on real estate property - Of Which: SMF Retail - Secured on real estate property - Of Which: non-SME	0	0	0	u	0	0	0	u u	0	U	0		22.4%
Inuia	Retail - Secured on real estate property - Ur which: non-sinc Retail - Qualifying Revolving	3	0	0	u u	0	0	0	u	0	0	0		0 65.6%
	Retail - Other Retail	1	0	0	0	4	0	0		0	0	0		79.1%
	Retail - Other Retail - Of Which: SME	0	ő	0	0	o o	ŏ	0	0	ő	0	0	, ,	1
	Retail - Other Retail - Of Which: non-SMF	8	0	0		4	ō	0		0		0	č	79.1%
	Equity	3	ō	0	ō	11	ō	0	ā	0	ō	ō	č	
	Securitisation							_						
	Other non-credit obligation assets	0	0	0	0	0	0	0	0	0	0	0	(	
	IRB TOTAL	10.624	111	9	1	5,543	149	4	0	17	15	0		13.1%



Credit risk IRB

Deutsche Bank AG

						Baseline Sce	nario								Adverse Sce	nario			
			31/12/20	.6		31/12/20	17		31/12/201	.8		31/12/201	6		31/12/20	17		31/12/20	18
	(min EUR, %)	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate		Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage R Default St
	Central banks and central governments	0.1%	53	40.7%	0.1%	100	40.4%	0.1%	147	40.2%	0.1%	81	40.5%	0.1%	146	40.3%	0.1%	206	
	Institutions	0.1%	50	26.1%	0.1%	77	29.4%	0.1%	103	29.7%	0.2%	84	28.2%	0.1%	124	31.3%	0.1%	162	
	Corporates	0.3%	2,801	32.6%	0.3%	3,553	31.6%	0.4%	4,540	30.8%	0.7%	3,839	33.3%	0.5%	4,990	33.2%	0.4%	5,974	
	Corporates - Of Which: Specialised Lending	0.1%	214	46.1%	0.1%	225	43.9%	0.1%	236	41.9%	0.2%	218	46.9%	0.2%	235	46.3%	0.2%	252	
	Coroorates - Of Which: SME	0.4%	215	46.7%	0.4%	247	42.0%	0.4%	281	38.9%	0.7%	262	48.1%	0.6%	315	42.9%	0.5%	360	
	Retail	0.3%	2,466	33.1%	0.3%	3,014	29.3%	0.4%	3,788	27.0%	0.5%	2,868	32.1%	0.4%	3,573	28.7%	0.4%	4,246	
	Retail - Secured on real estate property	0.2%	1,041	17.7%	0.2%	1,286	16.0%	0.2%	1,660	15.1%	0.3%	1,273	17.9%	0.2%	1,620	16.4%	0.2%	1,962	
Deutsche Bank AG	Retail - Secured on real estate property - Of Which: SME	0.2%	58	14.1%	0.2%	83	13.0%	0.3%	126	12.5%	0.4%	87	14.1%	0.2%	118	13.2%	0.2%	146	
Deutsche Dahk AG	Retail - Secured on real estate property - Of Which: non-SME	0.1%	983	18.1%	0.2%	1,203	16.3%	0.2%	1,535	15.4%	0.3%	1,186	18.4%	0.2%	1,501	16.8%	0.2%	1,816	
	Retail - Qualifying Revolving	0.3%	28	48.4%	0.3%	41	47.5%	0.4%	59 2.069	46.9%	0.6%	38	47.7%	0.4%	54	47.2%	0.3%	69	
	Retail - Other Retail	0.9%	1,397 183	60.6%	0.9%	1,687 230	56.3%	1.2% 1.2%	2,069	53.3%	1.4%	1,556	59.5%	1.1%	1,899	55.9%	1.0%	2,215 320	
	Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME	0.7%	183	50.1% 62.7%	0.7%	230	44.6%	1.2%	307	41.1%	1.3%	222	48.1%	0.8%	273	43.4%	0.7%	1.895	
		1.0%	1,214	02.7%	0.0%	1,45/	58.9%	1.3%	1,/02	50.3%	1.5%	1,334	62.0%	1.2%	1,020	58.8%	1.1%	1,895	
	Equity Securitisation	0.0%	0		0.0%	0		0.0%	0	-	0.0%6	U		0.0%	U	-	0.0%	U	
	Other non-credit obligation assets	0.09/	0		0.00%	0		0.0%	0		0.004	0		0.0%	0		0.0%	0	
	IRB TOTAL	0.3%	5.369	32.8%	0.3%	6.744	30.6%	0.3%	8.578	29.1%	0.5%	6.871	32.8%	0.3%	8.834	31.3%	0.3%	10.588	

						Baseline Scer	ario									Adverse Sce	nario	
			31/12/20	16		31/12/201	7		31/12/20	18			31/12/201	16		31/12/20	17	
		Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -		Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment
	(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>		rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate
	Central banks and central governments	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%		0.6%	10	40.0%	0.6%	21	40.0%	6 0.6%
	Institutions	0.1%	9	44.8%	0.1%	13	39.5%	0.1%	17	37.4%		0.2%	13	41.7%	0.1%	19	37.6%	6 0.1%
	Corporates	0.2%	945	46.7%	0.2%	1,050	44.3%	0.2%	1,150	42.5%		0.5%	1,100	47.5%	0.4%	1,305		
	Coroorates - Of Which: Specialised Lending	0.1%	157	58.7%	0.1%	161	56.9%	0.1%	165	55.1%		0.2%	158	59.0%	0.2%	163	57.9%	6 0.2%
	Corporates - Of Which: SME	0.2%	73	53.7%	0.2%	84	45.8%	0.2%	94	40.9%		0.5%	88	49.7%	0.4%	106	43.0% 21.3%	6 0.4%
	Retail	0.2%	1,432		0.2%	1,799	21.1%	0.3%	2,268	20.0%		0.4%	1,669	22.8%	0.3%	2,191		6 0.3%
	Retail - Secured on real estate property	0.1%	826	15.2%	0.1%	1.015	13.8%	0.2%	1.250	12.9%		0.2%	951	15.1%	0.2%	1.240	14.1%	6 0.2%
	Retail - Secured on real estate property - Of Which: SME	0.2%	40	12.1%	0.2%	61	11.5%	0.3%	96	11.3%		0.4%	63	12.2%	0.2%	90	11.7%	6 0.2%
Germany	Retail - Secured on real estate property - Of Which: non-SME	0.1%	786	15.6%	0.1%	954	14.0%	0.2%	1,154	13.1%		0.2%	888	15.4%	0.2%	1,151	14.4%	
	Retail - Qualifying Revolving	0.3%	27	48.4%	0.3%	40	47.6%	0.4%	58	47.0%		0.6%	38	47.7%	0.4%	54	47.2%	6 0.3%
	Retail - Other Retail	0.8%	578	45.5%	0.7%	744	44.3%	1.0%	960	43.5%		1.2%	680	45.2%	1.0%	897	44.6%	6 0.9%
	Retail - Other Retail - Of Which: SMF	0.3%	27	31.2%	0.3%	39	28.4%	0.4%	56	26.7%		0.5%	37	29.6%	0.4%	52	27.5%	6 0.3%
	Retail - Other Retail - Of Which: non-SME	0.9%	551	46.7%	0.8%	705	45.9%	1.1%	905	45.3%		1.4%	643	46.8%	1.1%	845	46.5%	
	Equity	0.0%	0		0.0%	0	-	0.0%	0	-		0.0%	0	-	0.0%	0		- 0.0%
	Securitisation																	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
	Other non-credit obligation assets	0.0%	0		0.0%	0	-	0.0%	0	-		0.0%	0		0.0%	0		- 0.0%
	IRB TOTAL	0.2%	2,386	30.1%	0.2%	2.862	26.9%	0.3%	3,435	24.9%	ſ	0.4%	2,793	29.9%	0.3%	3,536	27.5%	0.3%

						Baseline Scen	ario								Adverse Scer	sario			
			31/12/20	16		31/12/201	7		31/12/201	18		31/12/201	6		31/12/20	17		31/12/20	18
	(min EUR, %)	Impairment	Stock of	Coverage Ratio -	Impairment	Stock of Provisions	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -	Impairment	Stock of Provisions	Coverage Ratio -			
		rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	
	Central banks and central governments	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%
	Institutions	0.0%	4	11.8%	0.0%	6	14.1%	0.0%	9	15.5%	0.1%	6	11.8%	0.1%	11	15.7%	0.1%	14	16.9%
	Corporates	0.3%	445	19.8%	0.3%	626	20.1%	0.3%	807	20.0%	0.5%	631	20.9%	0.4%	927	21.7%	0.4%	1,171	21.9%
	Corporates - Of Which: Specialised Lending	0.0%	19	36.4%	0.0%	19	36.3%	0.0%	19	36.1%	0.0%	19	36.4%	0.0%	19	36.2%	0.0%	19	36.0%
	Corporates - Of Which: SME	0.4%	7	6.6%	0.4%	11	10.7%	0.4%	16	13.5%	0.5%	23	28.6%	0.8%	33	30.8%	0.4%	38	30.4%
	Retail	0.3%	5	40.1%	0.3%	9	39.2%	0.3%	13	38.7%	0.3%	5	40.2%	0.5%	12	39.2%	0.3%	15	38.8%
	Retail - Secured on real estate property	0.3%	1	33.8%	0.3%	1	31.7%	0.3%	1	29.8%	0.4%	1	33.8%	0.6%	2	32.2%	0.4%	2	30.9%
	Retail - Secured on real estate property - Of Which: SME	0.2%	0	13.2%	0.2%	0	13.2%	0.2%	0	13.2%	0.2%	0	13.9%	0.4%	0	14.5%	0.2%	0	14.6%
United States	Retail - Secured on real estate property - Of Which: non-SME	0.3%	1	33.9%	0.3%	1	31.8%	0.3%	1	29.9%	0.4%	1	33.8%	0.6%	2	32.3%	0.4%	2	30.9%
	Retail - Oualifving Revolving	0.2%	0	46.1%	0.2%	0	45.3%	0.7%	0	45.2%	0.8%	0	45.8%	0.2%	0	45.4%	0.2%	0	45.2%
	Retail - Other Retail	0.3%	4	41.5%	0.3%	8	40.4%	0.3%	11	40.1%	0.3%	4	41.7%	0.5%	10	40.4%	0.3%	13	40.0%
	Retail - Other Retail - Of Which: SME	0.4%	0	77.0%	0.4%	0	74.4%	0.4%	0	72.1%	0.6%	0	76.6%	0.7%	0	72.6%	0.5%	0	70.3%
	Retail - Other Retail - Of Which: non-SME	0.3%	4	40.8%	0.3%	7	40.1%	0.3%	11	39.8%	0.3%	4	41.0%	0.5%	10	40.0%	0.3%	13	39.8%
	Equity	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	-
	Securitisation																		
	Other non-credit obligation assets	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0		0.0%	0	-
	IRB TOTAL	0.2%	454	19.8%	0.2%	641	20.2%	0.2%	828	20.1%	0.3%	643	20,9%	0.3%	949	21.7%	0.2%	1,201	21.9%

31 25 1,485 168 125 2,682 1.526 113 1,413 68 1,088 64 1,024 0

4,223

36.2% 45.9% 57.1% 41.1% 20.6% 13.7% 11.6% 14.0% 47.1% 44.5% 26.7% 46.6%

26.2%

						Baseline Scer	ario								Adverse Scer	sario			
			31/12/20	16		31/12/201	.7		31/12/2018	3		31/12/20	16		31/12/20	17		31/12/201	18
	(min EUR, %)	Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -	Impairmen	t Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Rati
		rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>		Provisions	
	Central banks and central governments	0.1%	2	40.0%	0.2%	4	40.0%	0.2%	7	40.0%	0.6		40.0%	0.3%	16	40.0%	0.3%	22	
	Institutions	0.2%	1	32.2%	0.2%	2	33.8%	0.2%	2	34.4%	0.5		33.2%	0.4%	3	34.3%	0.3%	4	3
	Corporates	0.3%	125	56.7%	0.3%	141	48.8%	0.3%	158	43.7%	0.7		51.0%	0.5%	169	43.6%	0.4%	191	3
	Corporates - Of Which: Specialised Lending	0.0%	1	6.1%	0.0%	1	5.9%	0.0%	1	5.8%	0.0		6.6%	0.0%	1	7.3%	0.0%	1	
	Corporates - Of Which: SME	0.5%	27	38.3%	0.5%	33	32.6%	0.6%	39	29.5%	1.1		34.3%	0.8%	42	29.5%	0.7%	50	
	Retail	0.6%	424	55.7%	0.6%	498	52.2%	0.7%	577	49.3%	0.8	6 437	55.0%	0.7%	513	51.5%	0.6%	590	
	Retail - Secured on real estate property	0.1%	31	17.5%	0.1%	36	15.3%	0.1%	42	13.9%	0.1	% 32	17.5%	0.1%	38	15.3%	0.1%	43	
	Retail - Secured on real estate property - Of Which: SME	0.5%	4	11.9%	0.5%	6	11.6%	0.7%	8	11.5%	0.7	% S	11.8%	0.6%	7	11.6%	0.5%	8	
Italy	Retail - Secured on real estate property - Of Which: non-SME	0.1%	27	18.8%	0.1%	31	16.1%	0.1%	34	14.5%	0.1	6 27	18.9%	0.1%	31	16.3%	0.1%	35	
	Retail - Qualifying Revolving	0.4%	0	47.1%	0.4%	0	45.4%	0.7%	0	44,9%	0.8	N 0	46.5%	0.4%	0	45.4%	0.4%	0	
	Retail - Other Retail	1.6%	393	67.2%	1.6%	462	64.3%	1.8%	535	61.6%	1.9	405	66.2%	1.6%	475	63.4%	1.6%	547	
	Retail - Other Retail - Of Which: SME	1.1%	51	34.1%	1.1%	65	30.9%	1.6%	83	28.7%	1.6	% 57	33.0%	1.2%	71	30.3%	1.1%	84	
	Retail - Other Retail - Of Which: non-SME	1.8%	342	78.5%	1.8%	397	78.1%	1.8%	452	77.3%	2.0		78.5%	1.8%	403	78.1%	1.8%	463	
	Equity	-	0	-		0		-	0 -		-	0	-	_	0		_	0	-
	Securitisation		-			-													
	Other non-credit obligation assets		0	-	-	0		-	0 -		-	0		-	0		-	0	-
	IRB TOTAL	0.5%	552	55.8%	0.5%	645	51.3%	0.5%	745	47.9%	0.7	6 596	53.8%	0.6%	701	49.2%	0.5%	807	4

EBA EUROPEAN BANKING AUTHORITY

Credit risk IRB

Deutsche Bank AG

						Baseline Scer	nario								Adverse Scer	nario		
			31/12/20	16		31/12/201	17		31/12/201	8		31/12/20	016		31/12/20	17		31/12/20
		Impairment		Coverage Ratio -						Coverage Ratio -	Impairment	Stock of	Coverage Ratio -			Coverage Ratio -		
	(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions
	Central banks and central governments	0.0%	0	-	0.0%	0		0.0%	0	-	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	
	Institutions	0.1%	3	67.5%	0.1%	3	55.2%	0.1%	4	48.8%	0.2%	3	59.2%	0.1%	4	48.4%	0.1%	
	Corporates	0.2%	59	18.1%	0.2%	72	18.8%	0.2%	85	19.2%	0.5%	80	20.6%	0.4%	101	21.5%	0.4%	, 12:
	Corporates - Of Which: Specialised Lending	0.4%	8	35.0%	0.4%	9	32.3%	0.3%	9	30.2%	0.5%	8	36.9%	0.5%	10	38.4%	0.5%	
	Corporates - Of Which: SME	2.8%	1	35.1%	2.6%	1	35.1%	2.6%	1	35.4%	2.7%	1	36.1%	2.7%	1	36.2%	2.7%	s 7
	Retail	0.3%	1	19.2%	0.3%	1	17.7%	0.4%	1	16.5%	0.5%	1	21.0%	0.4%	1	19.4%	0.4%	a 1
	Retail - Secured on real estate property	0.2%	1	18.8%	0.2%	1	16.8%	0.4%	1	15.4%	0.4%	1	20.1%	0.3%	1	17.6%	0.3%	a 1
	Retail - Secured on real estate property - Of Which: SME	0.0%	0	7.1%	0.0%	0	7,1%	0.0%	0	7.1%	0.1%	0	7.1%	0.1%	0	7.1%	0.1%	
Luxembourg	Retail - Secured on real estate property - Of Which: non-SME	0.2%	1	18.8%	0.2%	1	16.8%	0.4%	1	15.4%	0.4%	1	20.2%	0.3%	1	17.6%	0.3%	6
	Retail - Qualifying Revolving	0.1%	0	10.7%	0.1%	0	12.8%	0.1%	0	14.5%	0.2%	0	16.4%	0.2%	0	18.7%	0.1%	e F
	Retail - Other Retail	1.3%	0	22.5%	1.3%	0	24.7%	2.8%	0	26.0%	3.5%	0	27.0%	1.6%	0	33.9%	1.7%	
	Retail - Other Retail - Of Which: SME	0.0%	ő	2.0%	0.0%	ō	2.0%	0.0%	ō	2.0%	0.0%	0	1.9%	0.0%	ō	2.0%	0.0%	
	Retail - Other Retail - Of Which: non-SME	1.4%	0	22.5%	1.3%	0	24.7%	3.0%	0	26.1%	3.6%	0	27.0%	1.7%	0	34.0%	1.8%	
	Equity	0.0%	0		0.0%	ō		0.0%	ō	-	0.0%	0	-	0.0%	0		0.0%	
	Securitisation																	
	Other non-credit obligation assets		0		-	0		-	0	-		0		-	0			1
	IRB TOTAL	0.2%	63	18.7%	0.2%	76	19.3%	0.2%	90	19.6%	0.5%	84	21.1%	0.3%	106	21.9%	0.3%	127

43.5% 22.1% 39.1% 36.3% 18.2% 16.2% 16.2% 20.5% 37.2% 2.0% 37.3%

22.4%

age Ratio

40.0% 37.3% 32.0% -28.9% 33.3% 24.0% 6.7% 24.3% 45.6% 47.7% 17.4% 47.9%

30.1% 53.2% 60.3% 50.9% 30.5% 26.7% 31.0% 49.2% 83.2% 75.2% 88.5%

51.7%

32.2%

0.2% 0.7% 0.0% 0.9% 0.7% 0.4% 0.4% 0.4% 0.4% 0.4% 1.5% 1.6% 1.6%

55.2% 30.6% 62.9% 53.3% 31.2% 27.6% 31.7% 49.1% 86.3% 78.8% 90.8%

433

						Baseline Sce	inario								Adverse Sce	inario		
			31/12/20	16		31/12/20	17		31/12/20	18		31/12/20	)16		31/12/20	17		3
		Impairment	Stock of		Impairment					Coverage Ratio -	Impairment	Stock of	Coverage Ratio -	Impairment				
	(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>	rate	Provisions		rate	Provisions		rate	P
	Central banks and central governments	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	4
	Institutions	0.0%	0	37.0%	0.0%	1	37.0%	0.0%	1	37.0%	0.1%	1	37.3%	0.1%		1 37.2%	0.1%	
	Corporates	0.1%	49	36.1%	0.1%	59	33.4%	0.1%	68	31.7%	0.2%	63	34.7%	0.2%	80	32.9%	0.2%	
	Coroorates - Of Which: Specialised Lending		0	-	-	0		-	0	-	-	0	-	-	0			
	Corporates - Of Which: SME	0.1%	1	28.8%	0.1%	1	28.8%	0.1%	1	28.8%	0.2%	1	28.8%	0.2%	1	28.9%	0.2%	
	Retail	0.4%	3	29.5%	0.4%	4	27.4%	0.8%	6	25.7%	1.1%	5	30.1%	0.5%	6	5 34.1%	0.5%	
	Retail - Secured on real estate property	0.3%	1	20.1%	0.3%	2	20.4%	0.7%	3	22.3%	0.8%	2	24.7%	0.4%		24.2%	0.4%	
	Retail - Secured on real estate property - Of Which: SME	0.0%	0	6.2%	0.0%	0	6.2%	0.0%	0	6.2%	0.1%	0	6.3%	0.1%	0	6.8%	0.1%	1
Switzerland	Retail - Secured on real estate property - Of Which: non-SME	0.3%	1	20.2%	0.3%	2	20.6%	0.7%	3	22.4%	0.8%	2	24.9%	0.4%	3	24.4%	0.4%	
	Retail - Qualifying Revolving	0.2%	0	50.9%	0.2%	0	47.7%	0.4%	0	46.1%	0.5%	0	48.6%	0.3%	0	46.4%	0.2%	1
	Retail - Other Retail	0.7%	1	41.5%	0.7%	2	37.5%	1.2%	2	30.2%	2.2%	2	36.1%	1.1%		47.9%	1.1%	
	Retail - Other Retail - Of Which: SME	0.1%	0	17.8%	0.1%	0	17.8%	0.1%	0	17.8%	0.2%	0	17.1%	0.2%	0	17.4%	0.2%	1
	Retail - Other Retail - Of Which: non-SME	0.8%	1	41.6%	0.8%	2	37.6%	1.2%	2	30.3%	2.3%	2	36.2%	1.1%	3	48.1%	1.1%	
	Equity	0.0%	0	-	0.0%	0		0.0%	0	-	0.0%	0	-	0.0%	e e	. I	0.0%	
	Securitisation														1		1	đ
	Other non-credit obligation assets	0.0%	0		0.0%	0		0.0%	0	-	0.0%	0		0.0%	e e		0.0%	J
	IRB TOTAL	0.1%	52	35.7%	0.1%	63	33.0%	0.1%	75	31.3%	0.1%	68	34.4%	0.1%	82	33.0%	0.1%	

						Baseline Scen	ario								Adverse Scen	sario			
			31/12/20	16		31/12/201	7		31/12/20	18		31/12/20	16		31/12/201	17		31/12/20	18
		Impairment		Coverage Ratio -	Impairment		Coverage Ratio -			Coverage Ratio -	Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -			Coverage Ratio
	(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>		Provisions			Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock
	Central banks and central governments	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0
	Institutions	0.1%	1	27.1%	0.1%	2	27.1%	0.1%	2	23.3%	0.2%	2	27.1%	0.1%	4	34.6%	0.1%	5	35.4
	Corporates	0.5%	81	36.4%	0.5%	134	37.0%	1.7%	301	39.4%	2.0%	230	41.0%	0.5%	283	40.3%	0.5%	334	40.0
	Corporates - Of Which: Specialised Lending	0.4%	6	27.2%	0.3%	10	26.2%	0.3%	13	25.1%	0.4%	6	30.7%	0.4%	12	33.5%	0.4%	16	34.6
	Corporates - Of Which: SME	0.4%	2	21.5%	0.3%	2	21.4%	0.3%	3	21.4%	0.4%	2	20.1%	0.7%	3	21.1%	0.3%	4	20.9
	Retail	0.5%	11	43.9%	0.5%	12	41.4%	1.4%	15	39.1%	1.7%	15	46.7%	0.5%	16	44.1%	0.5%	17	42.2
	Retail - Secured on real estate property	0.5%	9	42.1%	0.5%	10	40.0%	1.6%	13	38.0%	1.9%	13	45.7%	0.5%	14	43.5%	0.5%	15	41.7
	Retail - Secured on real estate property - Of Which: SME	0.0%	0	6.3%	0.0%	0	6.3%	0.0%	0	6.3%	0.1%	0	6.8%	0.1%	0	7.3%	0.1%	0	7.4
United Kingdom	Retail - Secured on real estate property - Of Which: non-SME	0.5%	9	42.1%	0.5%	10	40.0%	1.6%	13	38.0%	1.9%	13	45.7%	0.5%	14	43.5%	0.5%	15	41.8
	Retail - Oualifving Revolving	0.2%	0	41.0%	0.2%	0	41.0%	0.3%	0	41.1%	0.4%	0	41.1%	0.2%	0	41.1%	0.2%	0	41.1
	Retail - Other Retail	0.3%	2	60.2%	0.3%	2	54.3%	0.5%	2	50.1%	0.7%	2	56.8%	0.4%	2	50.1%	0.4%	2	46.2
	Retail - Other Retail - Of Which: SMF	0.3%	0	50.3%	0.3%	0	49.2%	0.3%	0	48.8%	0.5%	0	53.5%	0.5%	0	51.2%	0.4%	0	50.2
	Retail - Other Retail - Of Which: non-SME	0.3%	1	60.3%	0.3%	2	54.3%	0.5%	2	50.1%	0.7%	2	56.9%	0.4%	2	50.1%	0.3%	2	46.1
	Equity	0.0%	0		0.0%	0	-	0.0%	0	-	0.0%	0		0.0%	0	-	0.0%	0	
	Securitisation																		
	Other non-credit obligation assets	-	0		-	0	-	-	0	-	-	0	-	-	0		-	0	
	IRB TOTAL	0.4%	93	37.1%	0.4%	147	37.2%	1.4%	318	39.1%	1.6%	247	41.3%	0.4%	302	40.5%	0.4%	355	40.1

							Baseline Scer	nario								Adv
				31/12/20	16		31/12/201	17		31/12/20	18		31/12/20	16		3
			Impairment		Coverage Ratio -	Impairment	Stock of	Coverage Ratio -	Impairment	Stock of	Coverage Ratio -	Impairmen	t Stock of	Coverage Ratio -	Impairment	S
_		(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions		rate	Provisions		rate	Provisions	Default Stock <sup>1</sup>	rate	Pro
		Central banks and central governments	0.1%	5	48.7%	0.1%	6	47.2%	0.1%	8	46.1%	0.6		45.8%	0.3%	
		Institutions	0.1%	0	30.1%	0.1%	1	30.1%	0.1%	1	30.1%	0.2	% 1	30.1%	0.2%	i i
		Corporates	0.4%	294	53.1%	0.4%	312	48.4%	0.4%	331	40.5%	1.3		47.8%	0.7%	1
		Cornorates - Of Which: Specialised Lending	0.0%	3	23.1%	0.0%	3	22.1%	0.0%	3	21.1%	0.0		27.0%	0.0%	i i
		Corporates - Of Which: SME	0.8%	84	65.6%	0.8%	89	62.1%	1.1%	95	59.3%	1.7	% 91	66.4%	1.1%	1
		Retail	0.7%	388	59.7%	0.7%	451	54.9%	1.7%	606	49.8%	1.8		56.7%	0.7%	1
		Retail - Secured on real estate property	0.4%	107	30.7%	0.4%	138	29.7%	1.3%	228	28.9%	1.4		32.4%	0.4%	i i
	<u> </u>	Retail - Secured on real estate property - Of Which: SME	0.4%	14	28.1%	0.4%	16	26.7%	1.3%	21	25.3%	1.4		28.9%	0.4%	1
	Spain	Retail - Secured on real estate property - Of Which: pop-SME	0.4%	93	31.2%	0.4%	122	30.1%	1.3%	207	29.3%	1.4		32.9%		1
		Retail - Oualifving Revolving	0.4%	0	48.6%	0.4%	0	48.9%	0.5%	0	49.2%	0.5		49.0%	0.4%	i i
		Retail - Other Retail	1.5%	282	92.5%	1.5%	313	87.7%	3.1%	377	83.0%	3.2		90.4%	1.5%	1
		Retail - Other Retail - Of Which: SME	1.6%	88	87.0%	1.6%	104	80.2%	3.1%	137	75.1%	3.2	% 105	84.3%	1.6%	i i
		Retail - Other Retail - Of Which: non-SME	1.4%	194	95.2%	1.4%	209	91.9%	3.1%	241	88.2%	3.2		93.5%	1.4%	1
		Faulty	0.0%	0		0.0%	0		0.0%	0	-	0.0	No 0		0.0%	
		Securitisation													1	6
		Other non-credit obligation assets	0.0%	0		0.0%	0		0.0%	0	-	0.0		-	0.0%	-
		IRB TOTAL	0.5%	688	56.6%	0.5%	770	52.0%	1.2%	945	46.0%	1.5	6 850	52.6%	0.7%	i.



Credit risk IRB

EBA EUROPEAN BANKING AUTHORITY

Deutsche Bank AG

						Baseline Scer	nario								Adverse Sce	nario			
			31/12/20	16		31/12/201	17		31/12/20	18		31/12/201	.6		31/12/20	17		31/12/201	18
		Impairment	Stock of	Coverage Ratio -	Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -	Impairment			Impairment		Coverage Ratio
	(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions		rate	Provisions	Default Stock <sup>1</sup>
	Central banks and central governments	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0
	Institutions	0.1%	0	43.2%	0.1%	1	43.2%	0.1%	1	43.2%	0.2%	1	43.2%	0.2%	1	43.4%	0.1%	1	43.3
	Corporates	0.3%	55	7.9%	0.3%	75	10.4%	0.3%	93	12.1%	0.7%	76	8.9%	0.4%	107	12.3%		133	14.5
	Cornorates - Of Which: Specialised Lending	0.1%	2	3.7%	0.1%	3	4.5%	0.1%	3	5.2%	0.1%	3	6.0%	0.1%	5	10.3%	0.2%	6	12.7
	Corporates - Of Which: SME	0.3%	0	6.1%	0.2%	0	6.0%	0.2%	0	6.0%	0.7%	0	7.7%	0.7%	0	9.9%	0.7%	0	11.0
	Retail	0.3%	1	23.7%	0.3%	1	21.9%	0.4%	1	20.0%	0.5%	1	21.6%	0.3%		21.6%	0.3%	2	21.8
	Retail - Secured on real estate property	0.2%	0	18.4%	0.2%	1	17.6%	0.4%	1	16.4%	0.5%	1	17.3%	0.3%	1	17.9%	0.3%	1	18.3
	Retail - Secured on real estate property - Of Which: SME	0.2%	0	15.2%	0.2%	0	15.2%	0.2%	0	15.2%	0.3%	0	15.2%	0.3%	0	15.5%	0.3%	0	15.8
Netherlands	Retail - Secured on real estate property - Of Which: non-SME	0.2%	0	18.5%	0.2%	1	17.6%	0.4%	1	16.5%	0.5%	1	17.4%	0.3%		17.9%		1	18.4
	Retail - Oualifving Revolving	0.2%	0	57.8%	0.2%	0	50.7%	0.2%	0	47.8%	0.3%	0	56.2%	0.3%	0	49.9%	0.2%	0	47.5
	Retail - Other Retail	0.4%	0	42.3%	0.3%	0	41.3%	0.4%	0	40.8%	0.5%	0	42.5%	0.5%	0	41.0%	0.4%	0	40.5
	Retail - Other Retail - Of Which: SME	0.4%	0	52.5%	0.4%	0	52.5%	0.4%	0	52.5%	0.7%	0	53.3%	0.6%	0	53.1%	0.6%	0	53.2
	Retail - Other Retail - Of Which: non-SME	0.4%	0	42.2%	0.3%	0	41.0%	0.4%	0	40.4%	0.5%	0	42.3%	0.5%	0	40.7%	0.4%	0	40.09
	Equity	0.0%	0	-	0.0%	0		0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	
	Securitisation																		
	Other non-credit obligation assets	0.0%	0		0.0%	0		0.0%	0	-	0.0%	0		0.0%	0		0.0%	0	
	IRB TOTAL	0.3%	56	8.0%	0.3%	76	10.5%	0.3%	95	12.2%	0.6%	78	9.0%	0.4%	109	12.4%	0.4%	136	14.79

ge Ratio

45.3% 42.1% 59.7% 35.3% 20.0% 28.7% 39.5% 39.5% 79.8% 51.7% 80.5%

42.7%

40.0% 46.5% 34.6%

57.7% 56.9% 17.0%

17.0% 46.5% 65.4% 44.8% 65.6%

36.5%

Impairment Stock of Cov

0.1%

0.0% 0.5% 0.3% 0.3% 0.3% 1.2% 0.9% 1.2%

0.1%

Impairment Stock of Cov

0.2% 0.4% 0.5%

0.5% 0.6% 0.1%

0.1% 0.5% 0.9% 0.5% 0.9% 0.0%

0.4%

41 159

45.39 42.09

. 59.7% 36.9% 20.7% 28.7% 17.7% 39.8% 80.9% 51.6% 81.5%

42.5%

ge Ratio

46.5% 31.2% 57.7% 58.9% 18.1%

-18.1% 47.6% 67.7% 44.6% 67.9%

33.4%

Adverse Scenario 31/12/2017

30 121

pairment rate Stock of

						Baseline Sce	nario								Adverse Sce	4
			31/12/20	16		31/12/20	17		31/12/201	18		31/12/20	16		31/12/20	h
		Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -			
	(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>		Provisions	ł.
	Central banks and central governments	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	Г
	Institutions	0.1%	5	45.3%	0.1%	8	45.3%	0.1%	12	45.3%	0.2%	9	45.3%	0.2%	14	1
	Corporates	0.2%	29	31.5%	0.2%	38	33.9%	0.3%	51	36.1%	0.6%	50	41.9%	0.3%	61	1
	Corporates - Of Which: Specialised Lending	-	0	-	-	0	-	-	0	-	-	0	-	-	0	1
	Corporates - Of Which: SME	0.0%	0	59.7%	0.0%	0	59.7%	0.0%	0	59.7%	0.0%	0	59.7%	0.0%	0	1
	Retail	0.5%	0	41.7%	0.5%	0	37.7%	0.5%	1	35.6%	0.5%	0	41.9%	0.6%	0	1
	Retail - Secured on real estate property	0.3%	0	22.5%	0.3%	0	20.6% 28.7%	0.3%	0	19.6%	0.3%	0	22.8%	0.4%	0	1
	Retail - Secured on real estate property - Of Which: SME	-	0	28.7%	-	0		-	0	28.7%	-	0	28.7%	-	0	1
China	Retail - Secured on real estate property - Of Which: non-SME	0.3%	0	17.5%	0.3%	0	17.3%	0.3%	0	17.1%	0.3%	0	18.1%	0.4%	0	1
	Retail - Oualifving Revolving	0.3%	0	40.7%	0.3%	0	39.7%	0.3%	0	39.4%	0.4%	0	41.2%	0.4%	0	1
	Retail - Other Retail	1.2%	0	83.0%	1.2%	0	81.2%	1.2%	0	80.2%	1.2%	0	82.9%	1.2%	0	1
	Retail - Other Retail - Of Which: SME	0.8%	0	51.4%	0.7%	0	51.6%	0.7%	0	51.7%	0.9%	0	51.5%	1.0%	0	1
	Retail - Other Retail - Of Which: non-SME	1.2%	0	83.4%	1.2%	0	81.8%	1.2%	0	80.8%	1.2%	0	83.3%	1.2%	0	1
	Equity	0.0%	0		0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0	1
	Securitisation															1
	Other non-credit obligation assets	0.0%	0		0.0%	0	-	0.0%	0	-	0.0%	0		0.0%	0	1
	IRB TOTAL	0.1%	35	32.9%	0.1%	47	35.6%	0.1%	64	37.6%	0.2%	59	42.3%	0.1%	76	L.

						Baseline Sce	nario							
			31/12/20	16		31/12/20	17		31/12/20	18		31/12/20	16	
		Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -	
	(min EUR, %)	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions		rate	Provisions		
	Central banks and central governments	0.1%	2	40.0%	0.1%	3	40.0%	0.1%	5	40.0%	0.2%	2	40.0%	
	Institutions	0.2%	11	46.3%	0.2%	18	46.3%	0.2%	24	46.3%	0.5%	20	46.5%	0
	Comorates	0.4%	52	20.8%	0.4%	75	23.7%	0.4%	99	25.4%	0.8%	87	30.4%	
	Corporates - Of Which: Specialised Lending		0	-	-	0	-	-	0	-	-	0	-	-
	Corporates - Of Which: SME	0.3%	0	57.4%	0.3%	0	57.4%	0.3%	0	57.3%	0.7%	0	57.4%	0
	Retail	0.6%	0	62.8%	0.6%	0	59.6%	0.6%	1	57.5%	0.7%	0	62.4%	
	Retail - Secured on real estate property	0.1%	0	19.9%	0.1%	0	18.2%	0.1%	0	17.0%	0.1%	0	19.7%	0
	Retail - Secured on real estate property - Of Which: SMF		0	-	-	0	-	-	0	-	-	0	-	-
India	Retail - Secured on real estate property - Of Which: non-SME	0.1%	0	19.9%	0.1%	0	18.2%	0.1%	0	17.0%	0.1%	0	19.7%	ò
	Retail - Qualifying Revolving	0.5%	0	51.3%	0.5%	0	48.1%	0.8%	0	46.6%	0.9%	0	50.2%	a
	Retail - Other Retail	0.8%	0	72.3%	0.8%	0	68.5%	0.9%	0	66.0%	1.0%	0	72.1%	ò
	Retail - Other Retail - Of Which: SME	0.4%	0	42.8%	0.4%	0	42.8%	0.4%	0	42.9%	0.5%	0	44.1%	a
	Retail - Other Retail - Of Which: non-SME	0.9%	0	72.5%	0.9%	0	68.7%	0.9%	0	66.2%	1.0%	0	72.3%	ò
	Equity	0.0%	0	-	0.0%	0	-	0.0%	0	-	0.0%	0		-
	Securitisation													1
	Other non-credit obligation assets		0	-	-	0		-	0	-		0		-
	IRB TOTAL	0.3%	65	23.0%	0.3%	97	26.3%	0.3%	128	28.1%	0.6%	109	32.2%	2



Deutsche Bank AG

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of p	provisions	
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Coverage Ratio Default Stock
	Central governments or central banks	71,951	0	0	0	0	0	80.0
	Regional governments or local authorities	18,644	0	6	0	2	0	80.0
	Public sector entities	12,715	3	196	5	3	0	7.:
	Multilateral Development Banks	7,111	0	0	0	0	0	0.
	International Organisations	3,609		0	0	0	0	0.
	Institutions	27,749		671	2	0	1	41.
	Corporates	9,873			2,428		2,068	
	of which: SME	677	79		101	36	41	36.
	Retail	6,757			561	72	983	66.
Deutsche Bank AG	of which: SME	284	52		60		173	
Deutsche Dunk AG	Secured by mortgages on immovable property	5,760	450		450	14	23	11.
	of which: SME	621	47	275	47	0	1	1.4
	Items associated with particularly high risk	206	0	309	0	1	0	0.
	Covered bonds	0	0	0	0	0	0	0.0
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0.
	Collective investments undertakings (CIU)	0	0	0	0	0	0	0.0
	Equity	1,466	0	1,466	0	0	0	0.0
	Securitisation							
	Other exposures	884	0	810	0	0	0	0.0
	Standardised Total	166,727	2,688	20,612	3,446	198	3,075	55.4

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

					31/12/2015			
		Exposure	values	Risk exposu	ire amounts	Stock of	provisions	Coverage Ratio
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	27,753	0	0	0	0	0	80.0
	Regional governments or local authorities	18,321	0	5	0	2	0	80.0
	Public sector entities	11,645	0	169	0	3	0	0.0
	Multilateral Development Banks	0	0	0	0	0	0	0.
	International Organisations	0	0	0	0	0	0	0.0
	Institutions	4,891	0	127	0	0	0	0.
	Corporates	2,560	237	2,742	277	30	664	
	of which: SME	118	2	111	3	0	0	100.
	Retail	2,286	74	1,708	86	16	297	
Germany	of which: SME	36	0	21	0	0	0	0.
Germany	Secured by mortgages on immovable property	290	34	121	34	0	4	53.
	of which: SME	7	2	3	2	0	0	0.
	Items associated with particularly high risk	1	0	1	0	0	0	0.
	Covered bonds	0	0	0	0	0	0	0.
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0.
	Collective investments undertakings (CIU)	0	0	0	0	0	0	0.0
	Equity	368	0	368	0	0	0	0.0
	Securitisation							
	Other exposures	93	0	19	0	0	0	0.0
	Standardised Total	68,207	345	5,260	397	51	965	72.8

Standardised Total
<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of	provisions	Coverage Ratio
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	0	0	0	0	0	0	0.0
	Regional governments or local authorities	0	0	0	0	0	0	0.0
	Public sector entities	0	3	0	5	0	0	7.0
	Multilateral Development Banks	0	0	0	0	0	0	0.0
	International Organisations	0	0	0	0	0	0	0.0
	Institutions	11,358	0	244	0	0	0	0.0
	Corporates	776	743	632	1,115	3	1,087	59.4
	of which: SME	0	0	0	0	0	0	0.
	Retail	14	2	11	3	1	1	18.
United States	of which: SME	0	0	0	0	0	0	0.
Officed States	Secured by mortgages on immovable property	99	0	50	0	0	0	0.
	of which: SME	0	0	0	0	0	0	0.
	Items associated with particularly high risk	0	0	0	0	0	0	0.
	Covered bonds	0	0	0	0	0	0	0.0
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0.
	Collective investments undertakings (CIU)	0	0	0	0	0	0	0.
	Equity	754	0	754	0	0	0	0.0
	Securitisation							
	Other exposures	0	0	0	0	0	0	0.0
	Standardised Total	13,002	749	1,690	1,123	4	1,087	59.2



Deutsche Bank AG

					31/12/2015			
		Exposure	values	Risk exposu	ire amounts	Stock of p	rovisions	Coverage Ratio -
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	3,463	0	0	0	0	0	0.0%
	Regional governments or local authorities	0	0	0	0	0	0	0.0%
	Public sector entities	329	0	0	0	0	0	0.0%
	Multilateral Development Banks	0	0	0	0	0	0	0.0%
	International Organisations	0	0	0	0	0	0	0.0%
	Institutions	275	2	27	2	0	1	31.2%
	Corporates	363	156	363	192	4	127	58.8%
	of which: SME	14	3	13	4	0	1	25.6%
	Retail	2,172	262	1,628	285	15	336	56.4%
Italy	of which: SME	5	0	3	0	0	1	64.7%
reary	Secured by mortgages on immovable property	2,010	259	711	259	0	15	1.1%
	of which: SME	1	1	0	1	0	0	0.0%
	Items associated with particularly high risk	86	0	129	0	0	0	0.0%
	Covered bonds	0	0	0	0	0	0	0.0%
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	U	0	0.0%
	Collective investments undertakings (CIU)	21	0	21	0	U	0	0.0%
	Equity	21	0	21	0	0	0	0.0%
	Securitisation Other exposures	0	0	0	0	0	0	0.0%
	Standardised Total	8,720	678	2,880	737	19	479	

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of p	rovisions	Coverage Ratio
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	11,269	0	0	0	0	C	0.09
	Regional governments or local authorities	0	0	0	0	0	C	0.0
	Public sector entities	0	0	0	0	0	C	0.0
	Multilateral Development Banks	0	0	0	0	0	C	0.0
	International Organisations	0	0	0	0	0	C	0.0
	Institutions	77	0	15	0	0	C	0.0
	Corporates	160	3	160	5	0	C	0.
	of which: SME	0	0	0	0	0	C	0.
	Retail	53	0	39	0	5	C	82.
Luxembourg	of which: SME	1	0	0	0	0	C	0.
Luxembourg	Secured by mortgages on immovable property	858	2	300	2	0	C	2.
	of which: SME	0	0	0	0	0	C	0.
	Items associated with particularly high risk	0	0	0	0	0	C	0.
	Covered bonds	0	0	0	0	0	C	0.
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	C	0.0
	Collective investments undertakings (CIU)	0	0	0	0	0	C	0.0
	Equity	1	0	1	0	0	0	0.0
	Securitisation							
	Other exposures	791		791	0	0	0	0.0
	Standardised Total	13,209	5	1,307	7	5	0	4.29

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of p	provisions	Coverage Ratio
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	0	C	0	0	0	C	0.09
	Regional governments or local authorities	0	0	0	0	0	0	0.09
	Public sector entities	0	0	0	0	0	0	0.09
	Multilateral Development Banks	0	0	0	0	0	0	0.0
	International Organisations	0	0	0	0	0	0	0.0
	Institutions	6	0	3	0	0	0	0.0
	Corporates	109	0	109	0	0	0	0.0
	of which: SME	2	0	2	0	0	0	0.0
	Retail	13	1	10	1	0	2	53.0
Switzerland	of which: SME	0	0	0	0	0	1	0.0
Switzenanu	Secured by mortgages on immovable property	8	1	4	1	0	0	0.0
	of which: SME	0	0	0	0	0	0	0.0
	Items associated with particularly high risk	0	0	0	à	0	C	0.0
	Covered bonds	0	0	0	0	0	0	0.0
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0.0
	Collective investments undertakings (CIU)	0		0	0	0	0	0.0
	Equity	53	0	53	0	0	0	0.0
	Securitisation							
	Other exposures	0	0	0	0	0	0	0.0
	Standardised Total	190	2	179	2	0	2	42.04



Deutsche Bank AG

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of p	rovisions	Coverage Ratio -
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	10,017	0	0	0	0	0	0.0%
	Regional governments or local authorities	2	0	0	0	0	0	0.0%
	Public sector entities	608	0	0	0	0	0	0.0%
	Multilateral Development Banks	0	0	0	0	0	0	0.0%
	International Organisations	0	0	0	0	0	0	0.0%
	Institutions	7,247	0	148	0	0	0	0.0%
	Corporates	284	57	283	85	0	1	1.8%
	of which: SME	2	0	2	0	0	0	0.0%
	Retail	544	50	408	52	0	35	40.4%
United Kingdom	of which: SME	0	0	0	0	0	1	0.0%
onicea kingdom	Secured by mortgages on immovable property	6	0	2	0	0	0	0.0%
	of which: SME	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	0.0%
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0.0%
	Collective investments undertakings (CIU)	0	0	0	0	0	0	0.0%
	Equity	95	0	95	0	0	0	0.0%
	Securitisation							
	Other exposures	0	0	0	0	0	0	0.0%
	Standardised Total	18,803	106	937	137	1	36	24.7%

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

					31/12/2015			
		Exposure         Second effaulted         Defaulted           Non-defaulted         0 <th>values</th> <th>Risk exposu</th> <th>re amounts</th> <th>Stock of p</th> <th>orovisions</th> <th>Coverage Ratio</th>	values	Risk exposu	re amounts	Stock of p	orovisions	Coverage Ratio
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>3</sup>
	Central governments or central banks	0	0	0	0	0		0.0
	Regional governments or local authorities	316	0	0	0	0		0.0
	Public sector entities	0	0	0	0	0		0.0
	Multilateral Development Banks	0	0	0	0	0		0.0
	International Organisations	0	0	0	0	0		0.0
	Institutions	15	0	1	0	0		0.0
	Corporates	62	1	62	2	0		1.
	of which: SME	0	0	0	0	0		0.0
	Retail	48	5	36	7	0		1 77.9
Spain	of which: SME	0	0	0	0	0		0.0
Spain	Secured by mortgages on immovable property	205	4	72	4	0		0.0
	of which: SME	0	0	0	0	0		0.0
	Items associated with particularly high risk	8	0	12	0	0		0.0
	Covered bonds	0	0	0	0	0		0.0
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0		0.0
	Collective investments undertakings (CIU)	0	0	0	0	0		0.0
	Equity	17		17	0	0		0.0
	Securitisation			-				
	Other exposures	0	0	0	0	0		0.0
	Standardised Total	672	9	200	12	0		13.69

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of p	orovisions	Coverage Ratio -
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	5,798	0	0	0	0	0	0.09
	Regional governments or local authorities	4	0	1	0	0	0	0.09
	Public sector entities	134	0	27	0	0	0	66.99
	Multilateral Development Banks	0	0	0	0	0	0	0.09
	International Organisations	0	0	0	0	0	0	0.04
	Institutions	88	0	20	0	0	0	85.7
	Corporates	3,137	236	3,126	309	63	187	41.9
	of which: SME	525	70	505	89	35	40	38.2
	Retail	374	86	238	98	31	208	
Netherlands	of which: SME	239	52	137	60	27	156	75.9
neuleilallus	Secured by mortgages on immovable property	1,491	137	688	137	0	3	4.1
	of which: SME	607	44	269	44	0	1	1.5
	Items associated with particularly high risk	17	0	26	0	1	0	0.0
	Covered bonds	0	0	0	0	0	0	0.0
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0.0
	Collective investments undertakings (CIU)	0	0	0	0	0	0	0.0
	Equity	0	0	0	0	0	0	0.0
	Securitisation							
	Other exposures	0	0	0	0	0	0	0.0
	Standardised Total	11,044	459	4,126	544	95	399	41.39



Deutsche Bank AG

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of p	rovisions	Coverage Ratio -
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	0	0	0	0	0	0	0.0%
	Regional governments or local authorities	0	0	0	0	0	0	0.0%
	Public sector entities	0	0	0	0	0	0	0.0%
	Multilateral Development Banks	0	0	0	0	0	0	0.0%
	International Organisations	0	0	0	0	0	0	0.0%
	Institutions	0	0	0	0	0	0	0.0%
	Corporates	27	1	27	1	0	0	0.0%
	of which: SME	0	0	0	0	0	0	0.0%
	Retail	2	0	2	0	0	0	76.0%
China	of which: SME	0	0	0	0	0	0	0.0%
Crima	Secured by mortgages on immovable property	8	0	3	0	0	0	0.0%
	of which: SME	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	0.0%
	Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0.0%
	Collective investments undertakings (CIU)	0	0	0	0	0	0	0.0%
	Equity	0	0	0	0	0	0	0.0%
	Securitisation		-					
	Other exposures	0	0	0	0	0	0	0.0%
	Standardised Total	38	1	32	1	0	0	8.1%

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

					31/12/2015			
		Exposure	values	Risk exposu	re amounts	Stock of p	rovisions	Coverage Ratio
		Non-defaulted	Defaulted	Non-defaulted	Defaulted	Non-defaulted	Defaulted	Default Stock <sup>1</sup>
	Central governments or central banks	0	(	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	(	0.0
	Multilateral Development Banks	0	(	0 0	0	0	(	0.0
	International Organisations	0	(	0 0	0	0	(	0.0
	Institutions	574	(	12	0	0	(	0.0
	Corporates	153	(	132	1	0	(	0.0
	of which: SME	0	(	0 0	0	0	(	0.0
	Retail	727	11	546	15	0	3	3 21.4
India	of which: SME	0	(	0 0	0	0	(	0.0
Inula	Secured by mortgages on immovable property	464	3	162	2	0	(	0.4
	of which: SME	0	(	0 0	0	0	(	0.0
	Items associated with particularly high risk	0	(	0 0	0	0	(	0.0
	Covered bonds	0	(	0 0	0	0	(	0.0
	Claims on institutions and corporates with a ST credit assessment	0	(	0 0	0	0	(	0.0
	Collective investments undertakings (CIU)	0	(	0 0	0	0	(	0.0
	Equity	21	(	21	0	0		0.0
	Securitisation							
	Other exposures	0	(	0 0	0	0	(	0.0
	Standardised Total	1,940	13	873	17	1		18.1



Deutsche Bank AG

rly high risk orates with a ST credit

						Baseline Sc	enario								Adverse Sce	nario			
			31/12/20	16		31/12/2	017		31/12/20	18		31/12/20:	16		31/12/20	17		31/12/20	918
		Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio
	Central governments or central banks	0.0%	3	40.0%	0.0%	9	40.0%	0.0%	15	40.0%	0.0%	6	40.0%	0.0%	9	40.0%	0.0%	13	40
	Regional governments or local authorities	0.0%	4	40.0%	0.0%		40.0%	0.0%	6	40.0%	0.0%	8	40.0%	0.0%	12	40.0%	0.0%	15	40
	Public sector entities	0.0%	3	10.5%	0.0%	4	13.9%	0.0%	4	15.5%	0.0%	3	12.0%	0.0%	4	16.4%	0.0%	5	18
	Multilateral Development Banks	0.0%	0	45.0%	0.0%	0	45.0%	0.0%	0	45.0%	0.0%	0	45.0%	0.0%	0	45.0%	0.0%	(	45.
	International Organisations		0	-	-			-	0	-	-	0			0	-	-	0	
	Institutions	0.1%	3	41.5%	0.1%		41.5%	0.1%	7	41.6%	0.2%	4	41.5%	0.2%	7	43.7%	0.2%	9	44.
	Corporates	0.5%	2,092	57.5%	0.5%	2,130	56.2%	0.8%	2,201	55.2%	1.1%	2,192	58.6%	0.6%	2,279	58.2%	0.6%	2,361	57
	of which: SME	1.3%	53		1.3%	5	36.8%	1.2%	61	36.4%	2.7%	58	37.5%	1.8%	65	37.7%	1.7%	71	38
	Retail	1.5%	1,122	62.8%	1.5%	1,21	59.9%	1.8%	1,322	57.4%	2.3%	1,172	62.0%	1.8%	1,282		1.7%	1,386	
Deutsche Bank AG	of which: SME	1.4%	180		1.4%		75.1%	1.4%	184		2.9%	182	75.4%	2.0%	186		1.9%	189	
Deutsche Dahk AG	Secured by mortgages on immovable property	0.4%	136	13.3%	0.4%	163	13.6%	0.6%	200	14.1%	0.9%	236	21.9%	0.6%	323	25.0%	0.5%	401	26.
	of which: SME	0.9%	17	13.4%	0.9%	26	15.6%	0.9%	36	16.6%	2.1%	37	20.2%	1.5%	54	21.9%	1.3%	69	23.
	Items associated with particularly high risk	8.4%	11	27.3%	8.2%	18	27.3%	9.1%	23	27.9%	9.2%	12	30.2%	9.3%	20	30.9%	9.2%	25	30.
	Covered bonds	1 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	0	-	-	0		-	0	-	-	0			0	-	-	(	
	Claims on institutions and corporates with a ST credit assessment		0	-	-			-	0	-	-	0	-		0	-	-	0	
	Collective investments undertakings (CIU)		0	-	-			-	0	-	-	0	-		0	-	-	0	
	Equity	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	(	0.0
	Securitisation																		
	Other exposures	0.1%	1	50.0% 52.6%	0.1%		50.0%	0.1%	2	50.0% 48.7%	0.1%	1	50.0%	0.1%	2	50.0%	0.1%	2	50.0
	Standardised Total	0.2%	3,375	52.6%	0.2%	3,549	50.4%	0.3%	3,781	48.7%	0.4%	3,634		0.3%	3,937	52.9%	0.3%	4,217	50.0 52.0

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodologie

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ogical note)																			
1					Baseline Sce	nario				Ē					Adverse Sce	nario			
		31/12/20	16		31/12/20			31/12/20	18	-		31/12/20	16		31/12/20			31/12/20:	18
	Impairment	Stock of	Coverage Ratio -	Impairment	Stock of	Coverage Ratio -	Impairment	Stock of	Coverage Ratio -		Impairment	Stock of	Coverage Ratio -	Impairment		Coverage Ratio -	Impairment		Coverage Ratio -
		Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>		Provisions	Default Stock <sup>1</sup>			Provisions			Provisions		rate	Provisions	Default Stock <sup>1</sup>
	0.0%	2	40.0%	0.0%	5	40.0%	0.0%	8	40.0%		0.0%	3	40.0%	0.0%	5	40.0%	0.0%	6	40.0%
	0.0%	3	40.0%	0.0%	4	40.0%	0.0%	5	40.0%		0.0%	6	40.0%	0.0%	9	40.0%	0.0%	12	40.0%
	0.0%	3	35.2%	0.0%	3	35.1%	0.0%	3	34.8%		0.0%	3	32.9%	0.0%	3	33.0%	0.0%	3	33.0%
	-	0	-	-	0		-	0	-		-	0	-	-	0	-	-	0	-
	-	0	-	-	0		-	0	-		-	0	-	-	0	-	-	0	-
	0.2%	0	40.7%	0.2%	1	40.7%	0.2%	1	40.7%		0.2%	0	40.7%	0.2%	1	40.7%	0.2%	1	40.6%
	0.1%	633	69.8%	0.1%	636	67.4%	0.1%	639	65.2%		0.2%	658	72.5%	0.2%	663	69.9%	0.2%	667	67.6%
	1.1%	2	53.8%	1.0%	3	53.8%	1.0%	4	53.7%		2.4%	3	53.8%	1.8%	5	53.8%	1.7%	/	53.8%
	2.1%	359	77.6%	2.0%	405	76.1%	2.1%	449	74.9%		2.6%	369	77.7%	2.4%	423	76.3%	2.3%	477	76.0%
	1.6%	1	65.9%	1.5%	1	66.1%	1.5%	2	66.2%		1.9%	1	66.0%	2.0%	1	66.3%	1.8%	2	66.7%
	0.1%	66	52.9% 0.3%	0.1%	66	52.0% 0.6%	0.1%	6/	51.1% 0.9%		0.1%	112	89.2% 0.3%	0.1%	112	87.3% 0.7%	0.1%	112	85.1% 1.1%
	13.6%	0	43.9%	9.5%	0	43.9%		0	41.5%		10.8%	0	43.9%	10.8%	0	43.9%	10.8%	0	43.9%
	13.6%	0	43.9%	9.5%	0	43.9%	6.1%	U	41.5%		10.8%	0	43.9%	10.8%	0	43.9%	10.8%	U	43.9%
		0	-		0			0	-		-	0		-	0	-		0	
assessment	-	0		-	0		-	0	-		-	0		-	0		-	0	-
	0.0%	0	-	0.0%	0		0.0%	0	-		0.0%	0		0.0%	0	-	0.0%	0	
	0.0%	0		0.0%	0		0.0%	0			0.0%	0		0.0%	0		0.0%	0	
	0.9%	1	50.0%	0.9%	2	50.0%	0.9%	2	50.0%		0.9%	1	50.0%	0.9%	2	50.0%	0.9%	2	50.0%
	0.1%	1,066	70.6%		1,120	68.7%	0.1%	1,174	67.1%	F	0.2%	1,152		0.2%	1,217	72.9%		1,280	71.2%

of Coverage Ratio

40.0% 7.1%

46.1% 59.8% -40.3% 11.9% 8.2% -50.0%

59.6%

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

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						Baseline Sce	nario								Adverse Scer	nario			
			31/12/2	016		31/12/20	17		31/12/20	118		31/12/20	16		31/12/20	17		31/12/20	18
		Impairment	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>		Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>		Stock of Provisions	
	Central governments or central banks	rate	Provisions	Derault Stock	rate	Provisions	Delault Stock	rate -	PTOVISIONS	Default Stock	rate	Provisions	Delault Stock	rate -	Provisions	Derduit Stock	rate -	Provisions	Del
	Regional governments or local authorities	0.7%	Ċ	40.0%	0.7%	ō	40.0%	0.7%	ō	40.0%	0.7%	ō	40.0%	0.7%	ō	40.0%	0.7%	ō	1
	Public sector entities	0.5%	(	7.0%	0.5%	0	7.0%	0.5%	0	7.1%	1.2%	0	7.0%	0.9%	0	7.1%	0.9%	ó	1
	Multilateral Development Banks		(		-	0	-	-	0			0	-	-	0	-	-	0	1
	International Organisations		(	D -	-	0	-	-	0	-	-	0	-	-	0	-	-	0	1
	Institutions	0.1%	1	45.7%	0.1%	2	45.7%	0.1%	2	45.7%	0.1%	1	45.9%	0.1%	2	46.1%	0.1%	2	1
	Corporates	1.0%	1,096	5 59.3%	1.0%	1,101	59.2%	1.0%	1,107	59.0%	1.3%	1,097	59.3%	1.0%	1,110	59.5%	1.0%	1,125	1
	of which: SME		(	D -	-	0	-	-	0		-	0	-	-	0	-	-	0	1
	Retail	8.5%	3	3 32.4%	6.8%	4	36.7%	6.7%	5	38.8%	7.2%	3	34.8%	7.1%	4	38.5%	7.0%	5	1
United States	of which: SME	0.4%	(	0 11.4%	0.4%	0	11.4%	0.4%	0	11.4%	1.0%	0	11.4%	0.7%	0	11.7%	0.7%	0	1
United States	Secured by mortgages on immovable property	0.1%	(	0 7.2%	0.1%	0	7.2%	0.1%	0	7.2%	0.2%	0	8.2%	0.1%	0	8.2%	0.1%	0	1
	of which: SME		(	D -	-	0	-	-	0	-	-	0	-	-	0	-	-	0	1
	Items associated with particularly high risk	7.6%	(	24.6%	7.6%	0	24.6%	18.5%	0	30.2%	18.6%	0	50.0%	12.5%	0	48.0%	14.1%	0	1
	Covered bonds		(	D -	-	0	-	-	0	-	-	0	-	-	0	-	-	0	1
	Claims on institutions and corporates with a ST credit assessment		(	D -	-	0	-	-	0	-	-	0	-	-	0	-	-	0	1
	Collective investments undertakings (CIU)		(	D -	-	0	-	-	0	-	-	0	-	-	0	-	-	0	1
	Equity	0.0%	(	D -	0.0%	0	-	0.0%	0	-	0.0%	0		0.0%	0		0.0%	0	i –
	Securitisation																		
	Other exposures		(	D .	-	0	-	-	0	-		0	-	-	0	-	-	0	<u> </u>
	Standardised Total	0.5%	1,100	59.1%	0.4%	1,107	58.9%	0.4%	1,114	58.8%	0.6%	1,102	59.1%	0.5%	1,116	59.3%	0.4%	1,132	1



Deutsche Bank AG

					1	Baseline Sce	nario								Adverse Sce	nario			
			31/12/20	16		31/12/20	117		31/12/20	18		31/12/20	16		31/12/20	)17		31/12/201	18
		Impairment	Stock of	Coverage Ratio -		Stock of	Coverage Ratio -			Coverage Ratio -	Impairment	Stock of	Coverage Ratio -	Impairment	Stock of	Coverage Ratio -			Coverage Ratio -
		rate	Provisions	Default Stock <sup>1</sup>		Provisions			Provisions		rate	Provisions			Provisions		rate	Provisions	
	Central governments or central banks	0.1%	0	40.0%	0.1%	C	40.0%	0.1%	1	40.0%	0.1%	0	40.0%	0.1%	0	40.0%	0.1%	1	40.0%
	Regional governments or local authorities	0.1%	0	40.0%	0.1%	0	40.0%	0.1%	0	40.0%	0.7%	0	40.0%	0.4%	C	40.0%	0.4%	0	40.0%
	Public sector entities	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%	0.0%	C	0.0%	0.0%	0	0.0%
	Multilateral Development Banks	-	0	-	-	0	-	-	0	-		0	-	-	C	-	-	0	1
	International Organisations		0		-	C	-	-	0	-		0	-	-	c	-	-	0	1 .
	Institutions	1.8%	1	32.2%	1.7%	1	33.0%	1.7%	1	33.5%	3.7%	1	32.7%	2.8%	1	33.7%	2.7%	2	34.3%
	Corporates	1.0%	134	57.8%	1.0%	137	56.9%	1.7%	143	54.5%	4.0%	145	56.6%	1.4%	150	55.8%	1.4%	154	54.9%
	of which: SME	2.2%	1	27.6%	2.2%	2	29.0%	2.2%	2	30.0%	4.6%	2	36.9%	3.4%	3	36.9%	3.3%	3	36.9%
	Retail	1.1%	375	51.7%	1.1%	397	48.4%	1.7%	431	45.4%	1.7%	388	50.9%	1.1%	411	47.9%	1.1%	432	45.6%
Ttoly	of which: SME	0.6%	1	60.1%	0.6%	1	56.5%	0.6%	1	53.5%	0.6%	1	59.9%	0.8%	1	55.5%	0.6%	1	52.8%
Italy	Secured by mortgages on immovable property	0.2%	8	2.4%	0.3%	13	3.3%	0.3%	18	4.0%	0.3%	11	3.1%	0.4%	18	4.2%	0.4%	25	5.0%
	of which: SME	0.1%	0	5.3%	0.1%	C	5.3%	0.1%	0	5.3%	0.1%	0	0.1%	0.1%	c	0.2%	0.1%	0	0.3%
	Items associated with particularly high risk	8.0%	7	25.7%	7.9%	12	25.7%	8.6%	16	26.2%	8.6%	8	27.9%	8.6%	13	27.9%	8.6%	17	27.9%
	Covered bonds	-	0	-	-	0		-	0	-		0		-	c		-	0	1
	Claims on institutions and corporates with a ST credit assessment	-	0	-	-	0	-	-	0	-		0	-	-	C	-	-	0	1
	Collective investments undertakings (CIU)	-	0	-	-	0		-	0	-		0		-	0		-	0	1
	Equity	0.0%	0		0.0%	C	-	0.0%	0	-	0.0%	0	-	0.0%	c		0.0%	0	1
	Securitisation																	/	1 1
	Other exposures	-	0		-	C	-	-	0	-		0		-	0	-	-	0	
	Standardised Total	0.8%	525	39.6%	0.7%	561	37.1%	1.0%	609	35.1%	1.3%	552	39.5%	0.8%	593	37.2%	0.8%	630	35.3%

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

						Baseline Sco	enario			
			31/12/20	16		31/12/20	)17		31/12/20	18
		Impairment	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>			Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>
	Central governments or central banks	0.0%	1	40.0%		TTOTISTOTIS	40.0%	0.0%	4	40.0%
	Regional governments or local authorities		0	-	-	0		-	0	
	Public sector entities		0	-	-	0		-	0	
	Multilateral Development Banks		0	-	-	0		-	0	
	International Organisations		0	-	-	0		-	0	
	Institutions	0.9%	0	48.7%	0.9%	0	48.7%	0.9%	0	48.79
	Corporates	0.4%	1	13.8%	0.4%	1	19.4%	0.4%	2	23.39
	of which: SME		0	-	-	0		-	0	
	Retail	1.8%	6	67.4%	1.8%	7	66.4%	1.8%	8	66.09
Luxembourg	of which: SME	1.5%	0	32.2%	1.5%	0	32.2%	1.5%	0	32.29
Luxembourg	Secured by mortgages on immovable property	0.0%	1	5.1%	0.0%	1	5.3%	0.0%	1	5.39
	of which: SME		0	-	-	0		-	0	
	Items associated with particularly high risk		0	-	-	0		-	0	
	Covered bonds		0	-	-	0		-	0	
	Claims on institutions and corporates with a ST credit assessment		0	-	-	0	- 1	-	0	
	Collective investments undertakings (CIU)		0	-	-	0	- 1	-	0	
	Equity	0.0%	0		0.0%	0		0.0%	0	
	Securitisation									
	Other exposures	0.0%	0	0.0%			0.0%	0.0%	0	0.09
	Standardised Total	0.0%	9	18.8%	0.0%	12	20.4%	0.0%	16	20.7%

1	0	-	-	0		-	0	-
	0	0.0%		0	0.0%		0	0.0%
25.0	0			0	-	-	0	
35.3	630	0.8%	37.2%	593	0.8%	39.5%	552	1.3%
				Adverse Scer				
	31/12/20			31/12/20:			31/12/201	
Coverage Ratio	Stock of	Impairment	Coverage Ratio -	Stock of	Impairment	Coverage Ratio -	Stock of	Impairment
Default Stock	Provisions	rate	Default Stock <sup>1</sup>	Provisions	rate	Default Stock <sup>1</sup>	Provisions	rate
40.	3	0.0%	40.0%	3	0.0%	40.0%	2	0.0%
1	0	-	-	0	-		0	-
1	0	-	-	0	-		0	-
1	0	-	-	0	-		0	-
1	0	-	-	0	-		0	-
48.	0	0.9%	48.7%	0	0.9%	48.7%	0	0.9%
20.	1	0.4%	16.6%	1	0.4%	10.2%	1	0.5%
1	0	-	-	0		-	0	-
68.	9	2.0%	67.8%	8	2.1%	68.1%	7	2.2%
32.	0	2.5%	32.2%	0	2.5%	32.2%	0	3.4%
6	2	0.1%	6.2%	1	0.1%	5.7%	1	0.1%
1	0	-	-	0	-		0	-
1	0	-		0			U	-
1	0			0	1		0	1
1	0			0			0	
1	0	0.0%		ő	0.0%		0	0.0%
1	0	0.0%		0	0.0%		0	0.0%
0.	0	0.0%	0.0%	0	0.0%	0.0%	0	0.0%
20.3	16	0.0%	20.1%	13	0.0%	18.4%	10	0.0%

Adverse Scenario 31/12/2017

. 0.8% 0.6% 1.8% 1.2% 0.0% 0.3%

13.4%

0.6%

31/12/2018

47.3% 47.8% 53.8% 48.4% 45.0% 22.6%

-43.3%

42.1%

Stock of Coverage Ratio - Impairment Stock of Coverage Ratio Benefician Default Stock<sup>1</sup> rate Provisions Default Stock<sup>1</sup>

> -0.8% 0.6% 1.7% 1.2% 0.0% 0.3%

13.4%

0.6%

47.3% 47.8% 53.8% 49.4% 45.0% 20.9%

43.3%

42.3%

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

						Baseline Sce	enario							
		-	31/12/20	16		31/12/20	117		31/12/20	18		31/12/2	016	
		Impairment rate		Coverage Ratio - Default Stock <sup>1</sup>		Stock of Provisions				Coverage Ratio - Default Stock <sup>1</sup>	Impairmer rate		Coverage Ratio - Default Stock <sup>1</sup>	Imp
	Central governments or central banks	ruce	(	-	-	0	-	-	0	-	Tute	-	) ·	
	Regional governments or local authorities		0	-		0	-	-	0	-		- /	D .	
	Public sector entities		0	-		0	-	-	0	-		- /		
	Multilateral Development Banks		0	-		0	-	-	0	-		- /		
	International Organisations		0	-		0	-	-	0	-		- /		
	Institutions	0.8%		47.3%	0.8%	0	47.3%	0.8%	0	47.3%	0.8	96	47.3%	د ا
	Corporates	0.5%		48.2%	0.5%	1	48.2%	0.5%	1	48.2%	0.7	96	47.7%	د ا
	of which: SME	1.1%		53.8%	1.0%	0	53.8%	1.0%	0	53.8%	2.4	%	53.8%	د
	Retail	1.2%	1	50.9%	1.1%	2	49.3%	1.3%	2	47.9%	1.4	96	1 50.7%	د ا
Switzerland	of which: SME	2.2%		45.0%	0.0%	0	45.0%	0.0%	0	45.0%	0.0	96	45.0%	د ا
Switzenanu	Secured by mortgages on immovable property	0.2%		12.0%	0.2%	0	15.4%	0.2%	0	17.4%	0.5	96	17.0%	د ا
	of which: SME		0	-		0	-	-	0	-		- /		
	Items associated with particularly high risk	12.2%		39.5%	12.2%	0	39.5%	13.4%	0	40.3%	13.4	%	43.3%	د
	Covered bonds	10 C		-		0	-	-	0	-		- /	D .	
	Claims on institutions and corporates with a ST credit assessment			-	-	0	-	-	0	-		- /	D .	
	Collective investments undertakings (CIU)		0	-	-	0	-	-	0	-		- /	D .	
	Equity		0	-		0	-	-	0	-		- /	D .	
	Securitisation													
	Other exposures					0			0			-		
	Standardised Total	0.5%	2	42.5%	0.5%	3	42.2%	0.5%	3	41.9%	0.7	%	2 42.6%	



Deutsche Bank AG

					8	laseline Sce	nario									Adverse Sce	nario			
			31/12/20	16		31/12/20	17		31/12/20	18			31/12/201	.6		31/12/20	)17		31/12/20	18
		Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>		Stock of Provisions		Im		itock of ovisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>		Stock of Provisions	Coverage Ratio
	Central governments or central banks	0.0%	Provisions	40.0%	0.0%	Provisions	40.0%	rate 0.0%	2	40.0%	-	0.0%	011510115	40.0%	0.0%	PTOVISIONS	40.0%	rate 0.0%		40.09
	Regional governments or local authorities	0.070	ő	10.070	-	0	10.070	-	0	-		- 0.0	ô	101070		, i i i i i i i i i i i i i i i i i i i	10.070	0.07		10.0
	Public sector entities		0		-	0			0	-			0							
	Multilateral Development Banks		0		-	0			ō	-		-	0		-					
	International Organisations		0		-	ó		-	0	-		-	0			0				
	Institutions	0.0%	0	49.5%	0.0%	ó	49.5%	0.0%	0	49.5%		0.1%	0	49.7%	0.1%	0	49.8%	0.0%		49.79
	Corporates	0.8%	3	4.5%	0.8%	5	6.8%	0.8%	7	8.8%		1.0%	23	36.5%	0.9%	25	36.9%	0.9%		37.29
	of which: SME	0.7%	0	15.2%	0.7%	0	15.2%	0.7%	0	15.2%		1.5%	0	15.2%	1.1%	0	15.4%	1.1%		15.49
	Retail	2.1%	45	37.7%	2.1%	56	36.3%	2.1%	65	35.5%		5.2%	62	38.9%	3.5%	79	38.9%	3.1%	93	39.1
United Kingdom	of which: SME	2.2%	0	45.0%	0.0%	0	45.0%	0.0%	0	45.0%		0.0%	0	45.0%	0.0%	0	45.0%	0.0%		45.0
	Secured by mortgages on immovable property	0.6%	0	6.3%	0.5%	0	6.6%	0.5%	0	6.8%		1.1%	0	7.6%	1.6%	0	7.8%	0.8%		8.5
	of which: SME	0.6%	0	2.6%	0.4%	0	2.6%	0.4%	0	2.6%		0.6%	0	2.6%	4.3%	0	5.0%	-		5.0
	Items associated with particularly high risk	7.8%	0	25.0%	7.7%	0	25.0%	7.6%	0	25.0%		7.7%	0	25.0%	7.7%	0	25.0%	7.7%		25.04
	Covered bonds		0	-	-	0	-	-	0	-		-	0	-	-	0	-			
	Claims on institutions and corporates with a ST credit assessment		0	-	-	0	-	-	0	-		-	0	-	-	0	-			
	Collective investments undertakings (CIU)		0	-	-	0	-	-	0	-		-	0	-	-	C				
	Equity	0.0%	0		0.0%	0	-	0.0%	0	-		0.0%	0		0.0%	0	-	0.0%		
	Securitisation																			
	Other exposures		0	-	-	0	-	-	0	-		-	0	-	-	0				
	Standardised Total	0.2%	49	26.4%	0.2%	62	27.4%	0.2%	74	28.1%		0.5%	87	38.0%	0.3%	106	38.0%	0.3%	122	38.3%

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

						Baseline Sce	nario			
			31/12/20	16		31/12/20	17		31/12/20	18
		Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>		Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>
	Central governments or central banks	-	0	-	-	0	-	-	0	
	Regional governments or local authorities	0.1%	0	40.0%	0.1%	1	40.0%	0.1%	1	40.09
	Public sector entities		0	-	-	0	-		0	
	Multilateral Development Banks		0	-	-	0	-		0	
	International Organisations		0	-	-	0	-		0	
	Institutions	0.8%	0	45.0%	0.8%	0	45.0%	0.8%	0	45.0
	Corporates	0.3%	0	13.5%	0.3%	1	19.8%	0.3%	1	23.8
	of which: SME		0	5.0%	-	0	5.0%	-	0	5.0
	Retail	1.2%	2	76.2%	1.2%	3	75.2%	2.8%	4	74.5
Spain	of which: SME		0	-	-	0	-		0	
Spain	Secured by mortgages on immovable property	1.6%	4	22.7%	1.6%	7	30.1%	7.4%	22	39.4
	of which: SME		0	-	-	0	-		0	
	Items associated with particularly high risk	21.7%	0	70.0%	21.7%	0	70.0%	7.7%	0	60.24
	Covered bonds		0	-	-	0	-		0	
	Claims on institutions and corporates with a ST credit assessment		0	-	-	0	-	-	0	
	Collective investments undertakings (CIU)		0	-	-	0	-	-	0	
	Equity		0	-	-	0	-	-	0	1
	Securitisation									
	Other exposures		0			0			0	
	Standardised Total	0.8%	7	29.6%	0.8%	11	35.2%	2.8%	28	41.89

				Adverse Scen	nario			
	31/12/20	16		31/12/20	17		31/12/20:	18
Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio Default Stock <sup>1</sup>
-	0	-	-	0	-	-	0	
0.5%	2	40.0%	0.3%	3	40.0%	0.3%	4	40.05
-	0	-	-	0	-	-	0	1
-	0	-	-	0	-	-	0	
-	0	-	-	0	-	-	0	
0.8%		45.0%	0.8%	0	45.0%	0.8%	0	45.09
0.4%	1	25.9%	0.4%	1	30.2%	0.4%	1	32.49
-	0	0.0%	-	0	0.0%		0	0.04
2.8%	3	76.1%	1.5%	3	75.8%	1.2%	4	75.2
-	0	-	-	0	-	-	0	1
7.9%	20	47.5%	1.5%	23	47.1%	1.5%	26	46.9
-	0	-	-	0	-	-	0	1
21.7%	0	70.0%	21.7%	0	70.0%	21.7%	0	70.0
-	0	-	-	0	-		0	i i i i i i i i i i i i i i i i i i i
-	0	-	-	0	-	-	0	1
-	0	-	-	0	-	-	0	1
	0			0			0	
	0			0			0	
3.3%		48.6%	0.8%	30	48.2%	0.8%	34	47.9

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

						Baseline Sce	nario					
			31/12/20	16		31/12/20	17		31/12/20	18		3
		Impairment		Coverage Ratio -			Coverage Ratio -			Coverage Ratio -	Impairment	s
		rate	Provisions		rate	Provisions			Provisions		rate	Pre
	Central governments or central banks	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.09	
	Regional governments or local authorities	0.0%		40.0%	0.0%	0	40.0%	0.0%	0	40.0%	0.29	
	Public sector entities	0.1%	0	19.4%	0.1%	0	19.2%	0.1%	1	19.1%	0.39	6
	Multilateral Development Banks	-	0	-	-	0	-	-	0	-		-
	International Organisations	-	0	-	-	0	-	-	0	-		-
	Institutions	0.3%	1	51.6%	0.3%	1	43.9%	0.3%	2	40.5%	0.89	6
	Corporates	0.6%	208	39.8%	0.6%	220	38.2%	0.6%	233	36.7%	1.29	16
	of which: SME	0.9%	48	37.4%	0.9%	49	36.8%	1.0%	51	35.8%	2.39	16
	Retail	1.8%	215	71.8%	1.8%	218	71.0%	1.8%	221	70.1%	3.39	16
Netherlands	of which: SME	1.4%	162	74.6%	1.4%	164	73.5%	1.4%	165	72.2%	3.29	16
Neulenanus	Secured by mortgages on immovable property	0.6%	33	9.8%	0.6%	47	11.8%	0.5%	60	13.0%	1.19	16
	of which: SME	0.9%	17	14.0%	0.8%	24	16.2%	0.7%	31	17.1%	1.89	ю
	Items associated with particularly high risk	10.1%	2	32.7%	9.0%	3	32.7%	12.8%	4	35.4%	11.69	ю
	Covered bonds	-	0		-	0	-	-	0	-		-
	Claims on institutions and corporates with a ST credit assessment	-	0	-	-	0	-	-	0	-		-
	Collective investments undertakings (CIU)	-	0	-	-	0	-	-	0	-		-
	Equity	-	0	0.0%	-	0	0.0%	-	0	0.0%		-
	Securitisation											
	Other exposures	-	0		-	0	-	-	0	-		-
	Standardised Total	0.6%	459	39.1%	0.5%	490	37.1%	0.5%	520	35.4%	1.1%	6

					Adverse Sce	nario			
		31/12/20	16		31/12/20	17		31/12/20	18
) - 1	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>
0%	0.0%	0	40.0%	0.0%	0	40.0%	0.0%	0	40.0%
0%	0.2%	0	40.0%	0.2%	0	40.0%	0.2%	0	40.0%
1%	0.3%	1	20.8%	0.3%	1	22.6%	0.2%	1	23.4%
-	-	0	-	-	0	-	-	0	-
-	-	0	-	-	0	-	-	0	-
5%	0.8%	1	45.8%	0.5%	2	39.8%	0.5%	2	37.4%
7%	1.2%	223	38.8%	0.8%	241	37.0%	0.8%	258	35.9%
3%	2.3%	50	36.9%	1.3%	53	36.3%	1.3%	56	36.6%
1%	3.3%	218	71.3%	2.5%	221	70.2%	2.3%	225	69.3%
2%	3.2%	164	73.8%	2.0%	167	72.3%	1.9%	169	71.1%
0%	1.1%	64	16.1%	1.0%	93	18.2%	0.8%	115	19.3%
1%	1.8%	34	21.0%	1.1%	45	21.4%	1.1%	58	23.0%
1%	11.6%	2	40.0%	9.7%	3	37.5%	10.5%	4	37.2%
-	-	0	-	-	0	-	-	0	-
-	-	0	-	-	0	-	-	0	-
-	-	0	-	-	0	-	-	0	-
0%		0	0.0%		0	0.0%		0	0.0%
-	-	0	-	-	0	-	-	0	-
%	1.1%	509	39.6%	0.8%	562	37.4%	0.7%	605	36.1%



Deutsche Bank AG

						Baseline Sce	nario								Adverse Sce	enario			
			31/12/20	16		31/12/20	117		31/12/20	18		31/12/20	16		31/12/2	017		31/12/20	)18
		Impairment	Stock of	Coverage Ratio -	Impairment	Stock of		Impairment	Stock of	Coverage Ratio -	Impairment	Stock of		Impairment					Coverage Ratio -
		rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>
	Central governments or central banks	-	0	-	-	0	-	-	0	-		0			0	D -			
	Regional governments or local authorities		0	-	-		-	-	0	-		a a	-			- 1			
	Public sector entities	0.0%	0	60.0%	0.0%	0	60.0%	0.0%	0	60.0%	0.1%	0	60.0%	0.0%		0 60.0%	0.0%		60.0%
	Multilateral Development Banks		0	-	-	0	-	-	0	-		0	-			D -		. (	- 1
	International Organisations		0	-	-	0	-	-	0	-		0				D -	-		- 1
	Institutions	0.0%	0	50.0%	0.0%	0	50.0%	0.0%	0	50.0%	0.1%		50.0%	0.1%		D 50.0%	0.1%		50.0%
	Corporates	0.2%	1	10.6%	0.2%	1	14.8%	0.2%	1	18.1%	0.4%	1	8.5%	0.3%	1	1 14.3%	0.3%		18.5%
	of which: SME	0.9%	0	50.0%	0.9%	0	50.0%	0.9%	0	50.0%	0.9%	0	50.0%	0.9%		D 50.0%	0.9%		50.0%
	Retail	4.2%	0	69.9%	4.0%	0	67.3%	3.9%	0	65.8%	4.9%	0	70.2%	4.6%		68.1%	4.3%		67.1%
China	of which: SME	-	0	-	-	0	-	-	0	-		0				- D			
China	Secured by mortgages on immovable property	1.8%	0	100.0%	1.8%	0	100.0%	1.8%	0	100.0%	1.8%	0	100.0%	1.8%		100.0%	1.8%		100.0%
	of which: SME		0			0		-	0			0				- D			
	Items associated with particularly high risk	7.7%	0	24.7%	7.6%	0	24.7%	7.6%	0	24.7%	7.6%	0	24.7%	7.6%	0	24.7%	7.6%		24.7%
	Covered bonds		0	-	-	0	-	-	0	-		0				D -			
	Claims on institutions and corporates with a ST credit assessment		0	-	-	0	-	-	0	-		0				D -			
	Collective investments undertakings (CIU)		0	-	-	0	-	-	0	-		0				D -			
	Equity	-	0	-	-	0	-	-	0	-	-	0	-	-		D -	-		
	Securitisation																		
	Other exposures	-	0	-	-	0	-	-	0	-	-	0	-	-	(	D -			
	Standardised Total	0.7%	1	30.1%	0.7%	1	39.7%	0.7%	1	45.7%	0.8%	1	28.0%	0.7%	1	L 38.0%	0.7%	1	44.0%

<sup>1</sup> Computed as: Stock of provisions for defaulted stock / default stock (as defined in paragraphs 59 and 61 of the Methodological note)

						Baseline Sce	nario			
			31/12/20	16		31/12/20	17		31/12/20	18
		Impairment					Coverage Ratio -			Coverage Ratio -
		rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>	rate	Provisions	Default Stock <sup>1</sup>
	Central governments or central banks		u u	-	-	0	-	-	0	-
	Regional governments or local authorities		0		-	0	-	-	0	-
	Public sector entities		a		-	0	-	-	0	-
	Multilateral Development Banks		0	-	-	0	-	-	0	-
	International Organisations		0	-	-	0	-	-	0	-
	Institutions	0.2%	0	59.9%	0.2%	0	59.9%	0.2%	0	59.9%
	Corporates	0.8%	1	34.1%	0.8%	2	36.5%	0.8%	2	2 37.4%
	of which: SME	1.1%	0	60.0%	1.0%		60.0%	1.0%		60.0%
	Retail	0.7%	7	28.1%	0.7%	12	30.4%	0.7%	16	5 31.6%
India	of which: SME		0	-	-	0	-	-	0	-
Inula	Secured by mortgages on immovable property	0.2%	1	7.6%	0.2%	2	8.2%	0.2%	3	8.5%
	of which: SME	1. A	0	-	-	0	-	-	0	- I
	Items associated with particularly high risk	11.1%	0	35.9%	11.1%	0	35.9%	7.6%	0	33.5%
	Covered bonds	100 C	0		-	0	-	-	0	
	Claims on institutions and corporates with a ST credit assessment	100 C	0		-	0	-	-	0	
	Collective investments undertakings (CIU)	1. A	0	-	-	0	-	-	0	- I
	Equity	0.0%	0	-	0.0%	0	-	0.0%	0	
	Securitisation									
	Other exposures		0	-	-	0	-	-	0	
	Standardised Total	0.5%	9	22.3%	0.5%	15	23.2%	0.5%	21	23.6%

					Adverse Sce				
		31/12/20	16		31/12/20	17		31/12/20	18
	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio - Default Stock <sup>1</sup>	Impairment rate	Stock of Provisions	Coverage Ratio Default Stock <sup>1</sup>
ł	rate	Provisions	Default Stock	rate	Provisions	Default Stock	rate	Provisions	Default Stock
	-	0	-	-	0	-		0	
I	-	0	-	-	0	-		0	
I		0	-		0	-		0	
		0	-		0	-		0	
	0.5%	0	60.0%	0.4%	0	60.0%	0.4%	0	60.
	0.5%	0	38.1%	0.4%		38.8%	0.4%	1	39.
	0.8%	1	38.1%	0.8%	2	38.8%	0.8%	2	39. 60.
	0.7%	10	36.3%	0.7%	14	37.2%	0.7%	19	37.
I	0.7%	10	20.270	0.7%	14	37.270	0.7%	19	37.
	0.2%	0	11.1%	0.3%	0	13.2%	0.3%	0	14.
I	0.270	2	11.170	0.5%	2	13.270	0.5%	5	14.
I	11.1%	0	35.9%	11.1%	0	35.9%	11.1%	0	35.
I	11.170	0	55.976	11.170	0	33.970	11.170	0	33.
		0			0			0	
		0			0			0	
	0.0%	0		0.0%	ő		0.0%	0	
	0.070	0		0.070	Ű		0.070	Ŭ	
I		0			0			0	
f	0.5%	13	28.9%	0.5%	20	29.1%	0.5%	27	29.2



## 2016 EU-wide Stress Test: Securitisations

		21/12/2015		Baseline Scenario			Adverse Scenario	
	(mln EUR)	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2016	31/12/2017	31/12/2018
Exposure values	STA IRB	3,671 83,577						
	Total	87,248	2.027	2.025	4.010	4.410	E 275	6.056
Risk exposure amounts	STA IRB	3,611 22,286	3,827 24,235	3,925 25,220	4,018 26,207	4,419 30,108	5,375 39,172	6,056 45,784
	Total	25,896	28,062	29,144	30,225	34,526	44,547	51,840
Impairments	Total banking book others than assessed at fair value	119	80	0	0	152	136	1



	(min EUR)								31/12/2015							
		GROSS DIRECT LONG EXPOSURES			NET DIRECT				DIRECT	SOVEREIGN EXPOSU	RES IN DERIVATIVE	:S (1)	INDIRECT SO	VEREIGN EXPOSUR	ES(3)(on and off l	palance sheet)
		(accounting value gross of provisions) (1)			(accounting value g (1				Derivatives with	positive fair value	Derivatives with r	negative fair value	Derivatives with	positive fair value	Derivatives with r	legative fair value
Residual Maturity	Country / Region			of which: AFS	of which: FVO (designated at fair value through profit&loss)	of which: HFT (2)	of which: HTM	of which: Loans and receivables	Notional value	Fair-value (+)	Notional value	Fair-value (-)	Notional value	Fair-value (+)	Notional value	Fair-value (-)
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Austria	3 15 393 455 472 724 1,461 <b>3,523</b>	0 8 326 394 447 390 1,257 <b>2,823</b>	0 0 339 395 401 513 751 <b>2,399</b>	0 0 0 13 0 441 <b>454</b>	0 8 -12 0 33 -123 64 - <b>30</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	25 158 196 190 231 766 515 <b>2,080</b>	3 6 56 57 20 189 209 <b>541</b>	38 441 58 52 29 532 59 <b>1,209</b>	-1 -19 -3 -6 0 -128 -11 <b>-170</b>	87 116 55 105 309 64 0 <b>737</b>	0 1 1 3 13 7 0 <b>26</b>	45 212 85 135 332 150 0 <b>959</b>	0 -1 -1 -3 -10 -8 0 -22
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Belgium	116 41 834 530 316 1,402 433 <b>3,671</b>	22 9 796 229 305 1,185 13 <b>2,559</b>	52 0 797 229 293 1,104 0 <b>2,475</b>	0 0 0 0 0 0 0 0 0	-44 9 -2 0 12 -8 13 -20	0 0 0 0 0 0 0 0 0	13 0 1 0 90 0 <b>104</b>	749 500 100 158 115 1,341 <b>3,062</b>	3 10 13 11 12 103 298 <b>450</b>	7 300 0 50 111 125 <b>593</b>	0 0 -1 0 -3 -4	9 189 86 148 258 123 0 <b>813</b>	0 1 2 5 4 0 <b>13</b>	70 174 136 192 190 282 0 <b>1,042</b>	0 -1 -2 -3 -7 -9 0 - <b>22</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Bulgaria	0 0 0 0 5 17 <b>23</b>	0 0 -1 0 5 17 <b>21</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 -1 0 5 17 <b>21</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	30 81 294 252 11 0 0 <b>668</b>	0 1 3 2 5 0 0 0 <b>11</b>	28 69 301 247 52 0 0 <b>697</b>	0 -9 -7 -1 0 0 -18
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Cyprus	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	2 0 38 10 5 2 0 <b>57</b>	0 0 1 0 0 0 0 2	0 52 6 9 1 0 <b>69</b>	0 0 0 0 0 0 0 - <b>1</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Czech Republic	28 48 0 15 42 2 2 <b>137</b>	28 48 0 -1 2 2 <b>79</b>	0 48 0 0 0 0 0 48	0 0 0 0 0 0 0 0 0	28 0 0 -1 2 2 <b>31</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 111 1,000 0 <b>1,111</b>	0 0 15 42 0 57	65 0 0 0 0 0 0 <b>65</b>	0 0 0 0 0 0 0	9 68 174 59 67 14 0 <b>391</b>	0 1 1 2 0 0 4	9 135 127 81 96 7 0 <b>455</b>	0 0 -1 -2 0 0 -4
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Denmark	0 0 2 0 6 20 22 <b>50</b>	0 0 1 0 5 1 <b>8</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 1 0 5 1 <b>8</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 10 0 27 61 87 185	0 0 1 0 6 12 20 <b>39</b>	27 0 5 0 23 671 <b>726</b>	-1 0 0 -3 -63 -67	0 204 79 12 158 42 0 <b>496</b>	0 1 0 1 1 0 <b>3</b>	0 277 123 29 160 35 0 <b>623</b>	0 -1 0 -3 0 -3 0 -5
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Estonia	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 18 7 20 1 0 0 47	0 0 1 0 0 0 0 <b>1</b>	0 14 9 17 9 0 0 0 <b>50</b>	0 0 -1 -1 -1 0 0 - <b>2</b>



	(min EUR)								31/12/2015							
		GROSS DIRECT LONG EXPOSURES			NET DIRECT				DIRECT	SOVEREIGN EXPOSU	RES IN DERIVATIVE	S (1)	INDIRECT SO	VEREIGN EXPOSUR	ES (3) (on and off b	palance sheet)
		(accounting value gross of provisions) (1)			(accounting value g (1				Derivatives with p	positive fair value	Derivatives with r	negative fair value	Derivatives with	positive fair value	Derivatives with n	egative fair value
Residual Maturity	Country / Region			of which: AFS	of which: FVO (designated at fair value through profit&loss)	of which: HFT (2)	of which: HTM	of which: Loans and receivables	Notional value	Fair-value (+)	Notional value	Fair-value (-)	Notional value	Fair-value (+)	Notional value	Fair-value (-)
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Finland	68 435 41 395 332 1,180 37 <b>2,489</b>	69 433 -3 345 233 948 23 <b>2,048</b>	69 103 0 345 213 859 0 <b>1,589</b>	0 0 0 0 0 0 0 0	0 -1 -3 0 20 88 23 128	0 0 0 0 0 0 0	0 331 0 0 0 0 0 331	0 100 550 565 1,106 2,220 100 <b>4,641</b>	0 3 53 100 239 14 <b>449</b>	612 0 510 2,025 5,025 0 <b>8,173</b>	-86 0 -64 0 -353 -284 0 <b>-787</b>	69 118 9 19 71 20 0 <b>306</b>	0 0 0 0 0 0 0 1	0 97 12 44 117 41 0 <b>311</b>	0 0 0 -2 0 0 - <b>3</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	France	223 2,349 1.475 2,104 1.518 1,225 1,000 <b>9,893</b>	207 2,301 1,456 1,525 1,431 1,061 823 <b>8,804</b>	51 140 837 1,255 1,280 604 305 <b>4,472</b>	3 271 614 221 0 285 505 <b>1,899</b>	7 16 4 110 172 14 <b>371</b>	0 0 0 0 0 0 0 0	147 1,874 0 42 0 0 <b>2,062</b>	195 273 348 257 473 1,052 454 <b>3,051</b>	16 10 25 32 56 122 73 <b>333</b>	262 1,601 4.841 5,855 948 790 34 <b>14,331</b>	-38 -224 -950 -633 -120 -216 -6 <b>-2,188</b>	199 303 393 522 484 619 37 <b>2,558</b>	0 1 4 4 9 0 <b>19</b>	108 519 493 472 658 489 0 <b>2,739</b>	0 -2 -1 -2 -3 -8 -3 -3 -19
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Germany	5,515 3,223 3,235 3,743 3,931 8.888 6,746 <b>35,281</b>	5,443 2,982 3,062 3,533 3,422 6,306 3,569 <b>28,318</b>	370 607 1,915 905 1,950 3.005 1,645 <b>10,395</b>	0 658 0 656 8 1.214 721 <b>3,257</b>	292 424 182 1,372 -2 -275 -85 <b>1,909</b>	0 0 0 0 0 0 0 0	4,780 1,293 966 601 1,467 2,361 1,289 <b>12,757</b>	868 5,176 2,154 3,152 4,071 8,043 7,836 <b>31,299</b>	39 161 172 148 229 1.633 2,966 <b>5,349</b>	775 9,325 5,742 959 8,657 9,994 5,848 <b>41,298</b>	-35 -350 -170 -55 -822 -1.818 -2,183 <b>-5,432</b>	9 79 87 42 0 0 0 2 <b>18</b>	0 0 1 0 0 0 <b>3</b>	28 143 87 36 15 0 309	0 -1 -1 0 0 0 -3
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y ] [ 10Y - more Tot	Croatia	0 18 38 0 225 274 0 555	0 19 38 0 225 249 0 <b>532</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 9 38 0 225 101 0 <b>373</b>	0 0 0 0 0 0 0 0	0 10 0 0 148 0 <b>158</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 436 0 459 1,274 0 <b>2,169</b>	0 0 -70 0 -82 -152 0 <b>-304</b>	39 270 425 65 221 707 0 <b>1,726</b>	0 1 4 2 21 82 0 <b>110</b>	34 184 374 56 386 637 0 <b>1,672</b>	0 -1 -5 -1 -14 -76 0 <b>-97</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Greece	0 10 1 0 58 20 <b>89</b>	0 10 1 0 2 10 <b>23</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 10 1 0 2 10 <b>23</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 500 <b>1,000</b>	0 0 0 55 8 <b>63</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 12 20 0 0 <b>32</b>	0 0 2 9 0 0 10	6 0 6 31 0 44	0 0 -3 -6 0 0 <b>-8</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Hungary	32 75 1 7 6 15 1 <b>1</b> <b>1</b> <b>1</b> <b>1</b> <b>37</b>	32 47 1 7 -1 15 1 <b>103</b>	32 0 0 0 0 0 0 32	0 0 0 0 0 0 0 0 0 0	0 47 1 7 -1 15 1 <b>71</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 449 0 0 0 0 0 4 <b>49</b>	28 0 0 0 0 0 28	0 0 0 606 1,212 574 <b>2,392</b>	0 0 0 -137 -260 -173 -571	284 357 458 277 160 57 0 <b>1,593</b>	0 3 6 9 4 0 0 24	164 382 490 305 203 9 0 1,554	-1 -3 -20 -6 -15 -2 0 - <b>48</b>
[0 - 3M [ [3M - 1Y] [1Y - 2Y [ [2Y - 3Y [ [3Y - 5Y [ [5Y - 10Y ] [10Y - more Tot	Ireland	0 17 0 1 27 430 0 <b>475</b>	0 1 -3 1 36 40 -7 <b>70</b>	0 0 0 10 0 0 10	0 0 0 0 0 0 0 0 0	0 1 -3 1 27 40 -7 <b>60</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 750 0 0 4,700 5,450	0 16 0 0 384 0 <b>400</b>	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	71 208 489 488 156 118 0 <b>1,530</b>	0 1 8 10 5 4 0 <b>28</b>	55 259 452 443 211 137 0 <b>1,558</b>	0 -1 -7 -8 -7 -4 0 - <b>26</b>



	(min EUR)								31/12/2015							
		GROSS DIRECT LONG EXPOSURES			NET DIRECT				DIRECT	SOVEREIGN EXPOSU	RES IN DERIVATIVE	S (1)	INDIRECT SO	VEREIGN EXPOSUR	ES (3) (on and off b	palance sheet)
		(accounting value gross of provisions) (1)			(accounting value g (1				Derivatives with p	positive fair value	Derivatives with r	legative fair value	Derivatives with	positive fair value	Derivatives with n	legative fair value
Residual Maturity	Country / Region			of which: AFS	of which: FVO (designated at fair value through profit&loss)	of which: HFT (2)	of which: HTM	of which: Loans and receivables	Notional value	Fair-value (+)	Notional value	Fair-value (-)	Notional value	Fair-value (+)	Notional value	Fair-value (-)
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Italy	88 544 647 542 524 2,336 351 <b>5,033</b>	86 67 43 40 299 194 30 <b>759</b>	0 0 28 18 0 7 <b>54</b>	0 0 0 0 0 0 0 0	23 16 43 11 281 8 22 <b>405</b>	0 0 0 0 0 0 0 0	63 51 0 0 186 0 <b>300</b>	0 0 7,000 4,099 1,000 10,841 364 <b>23,303</b>	0 1 504 428 103 1,934 194 <b>3,163</b>	430 0 0 0 378 207 <b>1,016</b>	-21 0 0 - -388 -95 - <b>504</b>	392 1.131 2,760 2,819 6,442 6,237 1,851 <b>21,631</b>	1 7 25 36 78 66 214 <b>428</b>	698 2.458 3.862 3.234 8.451 4.708 1.702 <b>25,114</b>	-2 -17 -37 -38 -84 -101 -113 - <b>392</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Latvia	0 0 3 0 12 37 191 <b>243</b>	0 0 3 -9 12 15 0 <b>21</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 3 -9 12 15 0 <b>21</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 138 225 <b>363</b>	0 0 0 0 16 189 <b>205</b>	0 0 0 0 16 2 <b>18</b>	0 0 0 0 0 0 0 0	0 2 170 30 0 5 0 <b>207</b>	0 0 2 1 0 1 0 <b>4</b>	0 3 163 85 10 59 0 <b>319</b>	0 0 -1 -6 -1 0 0 - <b>8</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Lithuania	0 10 2 0 8 13 0 <b>33</b>	-1 10 2 -5 8 8 8 -2 <b>20</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	-1 0 2 -5 8 8 8 -2 <b>10</b>	0 0 0 0 0 0 0 0 0	0 10 0 0 0 0 0 10	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 230 413 0 <b>643</b>	0 0 -45 -54 0 <b>-99</b>	0 13 49 36 48 0 0 0 <b>147</b>	0 0 1 1 0 0 <b>2</b>	10 4 15 55 60 0 0 <b>144</b>	0 0 -2 -2 0 0 - <b>4</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Luxembourg	71 277 661 910 599 1,179 14 <b>3,711</b>	25 181 492 685 485 889 14 <b>2,770</b>	25 181 491 685 492 889 0 <b>2,763</b>	0 0 0 0 0 0 0 0	0 0 1 0 -7 -1 14 <b>8</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Malta	0 1 0 0 0 0 0 1	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Netherlands	68 515 1,716 1,528 649 997 535 <b>6,007</b>	14 298 1,426 1,526 656 951 118 <b>4,989</b>	0 249 1,386 1,522 615 699 304 <b>4,775</b>	0 0 0 0 163 73 <b>235</b>	7 4 37 3 25 48 -278 -153	0 0 0 0 0 0 0 0	7 46 2 1 17 42 18 133	1,732 6,998 5,575 346 10 161 208 <b>15,030</b>	53 217 304 31 2 16 58 <b>681</b>	894 62 500 1,250 3,652 1,370 2,404 <b>10,132</b>	-25 -2 -50 -155 -536 -331 -1,029 -2,127	53 35 79 47 41 34 0 <b>289</b>	0 0 0 2 0 0 3	53 119 79 47 40 35 0 <b>372</b>	0 0 0 0 -1 0 - <b>2</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Poland	13 163 4 39 212 47 2 <b>480</b>	13 163 0 37 207 9 -2 <b>428</b>	0 0 6 63 18 0 <b>87</b>	0 0 0 0 0 0 0 0 0 0	13 162 0 31 144 -14 -3 <b>332</b>	0 0 0 0 0 0 0 0 0	0 1 0 5 1 <b>9</b>	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	39 155 159 201 112 36 0 <b>701</b>	0 1 4 4 0 0 0 <b>12</b>	27 144 176 231 143 18 0 <b>738</b>	0 -1 -3 -6 -6 0 0 <b>-16</b>



	(min EUR								31/12/2015							
		GROSS DIRECT LONG EXPOSURES			NET DIRECT				DIRECT	SOVEREIGN EXPOSU	RES IN DERIVATIVE	is (1)	INDIRECT SO	VEREIGN EXPOSUR	ES (3) (on and off I	balance sheet)
		(accounting value gross of provisions) (1)			(accounting value g (1				Derivatives with	positive fair value	Derivatives with r	negative fair value	Derivatives with	positive fair value	Derivatives with r	negative fair value
Residual Maturity	Country / Region			of which: AFS	of which: FVO (designated at fair value through profit&loss)	of which: HFT (2)	of which: HTM	of which: Loans and receivables	Notional value	Fair-value (+)	Notional value	Fair-value (-)	Notional value	Fair-value (+)	Notional value	Fair-value (-)
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Portugal	1 226 21 0 98 3 <b>349</b>	1 226 21 -77 -1 -24 -36 <b>109</b>	0 0 0 0 0 0 0 0 0 0 0		1 5 21 -77 -1 -25 -36 <b>-112</b>		0 220 0 0 0 0 0 0 221	0 0 0 0 200 200 200	0 0 0 0 62 0 62	91 134 0 0 1,508 0 1,733	-1 -4 0 0 -292 0 - <b>296</b>	9 299 326 98 616 205 0 1,553	0 2 7 1 8 6 0 <b>23</b>	128 278 283 185 613 114 0 <b>1,601</b>	0 -2 -3 -1 -11 -15 0 -32
[ 0 - 3M [ [ 3M - 1Y ] [ 1Y - 2Y ] [ 2Y - 3Y ] [ 3Y - 5Y ] [ 5Y - 10Y ] [ 10Y - more Tot	Romania	136 4 9 12 26 14 <b>209</b>	136 4 9 9 -7 -19 <b>140</b>	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	136 4 9 9 -7 -19 <b>140</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	18 138 202 139 29 0 0 527	0 1 4 3 1 0 0 9	0 130 105 138 61 0 4 <b>35</b>	0 0 -2 -9 -4 0 0 - <b>15</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Slovakia	0 4 11 2 21 12 <b>51</b>	0 0 4 11 2 9 2 <b>29</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 4 11 2 9 2 <b>29</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 57 57 115	0 0 0 10 10 <b>20</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	9 119 102 128 35 27 0 <b>421</b>	0 1 3 1 0 0 <b>5</b>	9 99 86 149 27 33 0 <b>402</b>	0 0 -1 -1 0 -1 0 - <b>3</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Slovenia	0 298 0 54 6 23 11 <b>391</b>	0 298 -2 53 2 11 10 <b>372</b>	0 0 45 0 0 4 <b>5</b>	0 0 0 0 0 0 0 0 0	0 30 -2 8 2 11 10 <b>59</b>	0 0 0 0 0 0 0	0 268 0 0 0 0 2 <b>68</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 459 0 1,951 0 <b>2,410</b>	0 0 -69 0 -205 0 <b>-274</b>	0 18 21 20 17 12 0 <b>88</b>	0 0 0 0 0 0 1	5 27 49 49 17 21 0 <b>167</b>	0 0 -1 -1 0 0 0 - <b>2</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Tot	Spain	96 157 71 82 100 407 197 <b>1,110</b>	96 3 58 70 -6 317 120 <b>658</b>	0 0 0 0 0 2 <b>2</b>	0 0 0 0 0 0 0 0	1 0 27 32 -6 10 118 <b>183</b>	0 0 0 0 0 0 0 0	95 2 30 38 0 306 0 <b>472</b>	0 70 50 0 85 20 <b>225</b>	0 2 5 0 12 3 <b>22</b>	0 20 173 0 100 25 0 <b>318</b>	0 -1 -24 0 -8 -8 0 <b>-40</b>	186 637 971 608 512 552 0 <b>3,465</b>	0 2 13 8 7 1 0 <b>32</b>	123 746 991 528 717 328 0 <b>3,433</b>	0 -3 -8 -8 -16 -8 0 <b>-44</b>
[ 0 - 3M [ [ 3M - 1Y ] [ 1Y - 2Y ] [ 2Y - 3Y ] [ 3Y - 5Y ] [ 5Y - 10Y ] [ 10Y - more Tot	Sweden	1 1 0 284 40 3 <b>328</b>	0 1 0 282 1 3 <b>288</b>	0 0 0 262 0 262	0 0 0 0 0 0 0 0	0 1 0 21 1 3 <b>26</b>	0 0 0 0 0 0 0	0 0 0 0 0 0 0	45 0 0 60 501 0 <b>606</b>	1 0 0 4 38 0 <b>42</b>	322 27 0 54 109 35 <b>548</b>	-3 -1 0 -4 -12 -2 -2 -2	26 34 73 25 54 0 0 <b>212</b>	0 0 0 1 0 0 <b>2</b>	0 95 72 56 14 40 0 <b>276</b>	0 0 -1 -1 0 0 0 0 <b>-2</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	United Kingdom	383 178 367 243 1.227 2,416 2,366 <b>7,181</b>	366 97 272 106 1.102 2,000 1,705 <b>5,647</b>	0 0 277 139 158 1,001 2 <b>1,576</b>	0 0 0 872 1,223 1,438 <b>3,533</b>	132 97 -5 -33 72 -225 266 <b>303</b>	0 0 0 0 0 0 0 0	235 0 0 0 0 0 0 235	1,538 1,648 1.315 1,960 2.067 15 29 <b>8,571</b>	17 79 50 105 59 1 1 <b>311</b>	1,558 1,850 1,450 1,557 387 0 160 <b>6,964</b>	-41 -83 -85 -51 -3 0 -14 <b>-278</b>	75 611 447 244 1.465 415 0 <b>3,259</b>	0 4 5 3 42 14 0 <b>68</b>	52 606 425 496 1.439 336 0 <b>3,354</b>	0 -4 -5 -41 -9 0 <b>-66</b>



	(min EUR)								31/12/2015							
		GROSS DIRECT LONG EXPOSURES			NET DIRECT				DIRECT	SOVEREIGN EXPOSU	RES IN DERIVATIVI	S (1)	INDIRECT SO	VEREIGN EXPOSUR	ES(3)(on and off l	balance sheet)
		(accounting value gross of provisions) (1)			(accounting value g				Derivatives with	positive fair value	Derivatives with	negative fair value	Derivatives with	positive fair value	Derivatives with r	negative fair value
Residual Maturity	Country / Region			of which: AFS	of which: FVO (designated at fair value through profit&loss)	of which: HFT (2)	of which: HTM	of which: Loans and receivables	Notional value	Fair-value (+)	Notional value	Fair-value (-)	Notional value	Fair-value (+)	Notional value	Fair-value (-)
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Iceland	0 1 0 1 1 0 0 0 2	0 1 0 1 -4 0 - <b>2</b>	0 0 0 0 0 0 0		0 1 0 1 -4 0 - <b>2</b>		0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	28 5 1 17 0 0 0 51	0 0 1 0 0 0	4 5 26 49 4 0 0 <b>87</b>	0 0 -1 -1 0 0 0 - <b>2</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Liechtenstein	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Norway	0 0 0 0 4 0 <b>4</b>	0 0 -1 0 4 0 <b>3</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 -1 0 4 0 <b>3</b>	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 160 11 0 33 0 0 <b>204</b>	0 0 0 1 0 0 <b>1</b>	0 131 117 28 25 9 0 <b>310</b>	0 -1 0 0 0 0 0 - <b>1</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Australia	232 182 134 289 400 764 337 <b>2,338</b>	233 158 134 177 169 124 -147 <b>848</b>	223 152 112 163 139 94 0 <b>884</b>	0 0 0 0 0 0 0 0 0	2 6 22 -4 30 30 -147 -62	0 0 0 0 0 0 0	8 0 17 0 0 25	74 340 21 72 169 199 55 <b>930</b>	1 25 1 5 18 35 19 <b>104</b>	92 67 334 0 104 216 26 <b>839</b>	-4 -1 -18 0 -14 -18 -1 -56	352 717 577 606 740 8 0 <b>3,001</b>	1 5 8 13 19 0 0 <b>46</b>	573 1,003 587 796 753 19 0 <b>3,730</b>	-1 -7 -9 -13 -18 -1 0 <b>-49</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Canada	1.059 25 12 90 544 394 237 <b>2,361</b>	953 -3 -1 49 59 393 46 <b>1,495</b>	0 0 28 62 381 0 <b>471</b>	918 0 0 0 0 0 918	0 -3 -1 22 -3 12 46 <b>72</b>	0 0 0 0 0 0 0 0	35 0 0 0 0 0 0 <b>35</b>	1.628 2,373 147 525 3,348 69 425 <b>8,516</b>	108 37 12 40 464 1 163 <b>826</b>	2.657 4,435 66 624 1,165 289 46 <b>9,282</b>	-106 -190 -5 -47 -192 -44 0 <b>-584</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Hong Kong	0 2 0 0 0 0 0 3	0 2 0 0 0 0 0 3	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 2 0 0 0 0 0 3	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 2	0 0 0 0 0 0 0 0 0	0 0 0 195 0 0 <b>195</b>	0 0 -4 0 - <b>4</b>	0 8 14 0 0 0 0 22	0 0 0 0 0 0 0 0	0 9 11 9 0 0 0 29	0 0 0 0 0 0 0 0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Japan	286 278 121 312 661 591 816 <b>3,064</b>	278 272 78 114 498 2 192 <b>1,434</b>	0 0 8 8 0 0 16	0 0 0 0 0 0 0 0 0 0	278 272 78 106 490 2 192 <b>1,419</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	381 391 413 648 652 1,514 469 <b>4,469</b>	7 4 9 82 48 196 40 <b>386</b>	0 0 673 2,409 280 1,040 10 <b>4,411</b>	0 0 -45 -24 -15 -62 -2 -2 -149	95 191 280 699 277 136 0 <b>1,679</b>	0 1 4 14 8 4 0 <b>32</b>	120 226 342 823 297 62 5 <b>1,875</b>	0 -2 -5 -12 -8 -2 0 - <b>29</b>



	(mln EUR)								31/12/2015							
		GROSS DIRECT LONG EXPOSURES			NET DIRECT				DIRECT	SOVEREIGN EXPOSU	RES IN DERIVATIVE	S (1)	INDIRECT SO	VEREIGN EXPOSUR	ES (3) (on and off b	palance sheet)
		(accounting value gross of provisions) (1)			(accounting value g (1				Derivatives with p	positive fair value	Derivatives with r	negative fair value	Derivatives with	positive fair value	Derivatives with n	egative fair value
Residual Maturity	Country / Region			of which: AFS	of which: FVO (designated at fair value through profit&loss)	of which: HFT (2)	of which: HTM	of which: Loans and receivables	Notional value	Fair-value (+)	Notional value	Fair-value (-)	Notional value	Fair-value (+)	Notional value	Fair-value (-)
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	U.S.	5,973 2,578 3,763 1,562 2,486 9,056 12,810 <b>38,229</b>	1,317 942 1,811 -491 291 5,673 10,187 <b>19,729</b>	28 87 28 19 0 2,716 4 <b>2,882</b>	100 26 480 0 17 1,552 872 <b>3,046</b>	842 825 1,301 -532 269 1,404 9,122 <b>13,230</b>	0 0 0 0 0 0 0 0	347 5 1 22 5 1 190 <b>571</b>	2,782 8,040 3,412 7,390 8,623 13,066 7,384 <b>50,696</b>	6 34 3 101 304 1,013 959 <b>2,421</b>	4,357 6,803 6,359 7,931 3,865 5,979 5,003 <b>40,297</b>	-60 -74 -183 -389 -81 -198 -1,071 <b>-2,058</b>	626 77 33 186 99 523 0 <b>1,544</b>	11 65 1 2 5 465 19 <b>568</b>	79 139 68 146 243 92 269 <b>1,037</b>	-11 -3 0 -24 -2 -1 0 <b>-41</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	China	762 107 10 150 15 16 0 <b>1,059</b>	754 106 10 147 15 1 0 <b>1,034</b>	0 0 0 0 0 0 0	462 0 0 0 0 0 462	225 106 10 147 15 1 0 <b>504</b>	0 0 0 0 0 0 0 0	67 0 0 0 0 0 <b>67</b>	3,349 670 255 28 123 1,498 0 <b>5,924</b>	7 1 2 0 15 0 <b>25</b>	731 69 0 0 0 0 694 <b>1,494</b>	-47 0 0 0 0 -46 <b>-93</b>	128 1,111 735 1,113 3.369 333 0 <b>6,789</b>	0 6 8 12 41 7 0 <b>75</b>	150 1,053 1,095 1,361 2,901 258 0 <b>6,817</b>	0 -6 -11 -13 -40 -8 0 - <b>79</b>
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Switzerland	15 46 199 86 104 155 88 <b>691</b>	2 3 144 34 81 125 -37 <b>352</b>	5 13 0 5 72 84 0 <b>179</b>	0 0 0 0 0 0 0 0 0	-2 -11 144 29 9 41 -37 <b>173</b>	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	3,096 2,928 1,867 2,124 653 47 226 <b>10,942</b>	10 32 54 51 15 1 68 <b>231</b>	2,417 6,243 9,205 4,478 596 0 23 <b>22,962</b>	-49 -62 -134 -106 -14 0 0 <b>-365</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Other advanced economies non EEA	931 1,121 425 119 249 239 212 <b>3,295</b>	915 1,109 408 111 70 9 131 <b>2,753</b>	5 0 0 0 0 0 5	0 46 0 0 0 0 <b>46</b>	811 990 408 111 70 9 131 <b>2,531</b>	0 0 0 0 0 0 0	98 73 0 0 0 0 171	1.069 1.958 21 151 718 216 244 <b>4.378</b>	14 0 8 6 106 41 15 <b>191</b>	279 889 1,147 398 142 1.019 170 <b>4,044</b>	-12 -38 -69 -4 -2 -44 -2 -2 <b>-170</b>	331 890 1,176 1.591 2,338 1.026 117 <b>7,468</b>	1 7 13 32 49 21 1 <b>124</b>	345 721 1,088 1.673 2,380 1.273 37 <b>7,517</b>	-1 -4 -12 -32 -50 -19 0 <b>-119</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Other Central and eastern Europe countries non EEA	0 88 114 4 88 94 12 <b>400</b>	-12 83 112 4 67 80 -6 <b>329</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	-12 -2 37 4 67 77 -6 <b>166</b>	0 0 0 0 0 0 0 0	0 85 75 0 0 3 0 <b>163</b>	0 95 75 0 0 12 12 182	0 2 0 9 0 12	0 0 0 0 0 0 0 0	0 0 0 0 0 0	168 1,105 1,791 1,455 3,492 173 0 <b>8,185</b>	1 14 33 44 232 12 0 <b>336</b>	214 757 1,292 1,194 3,275 162 12 <b>6,906</b>	-1 -10 -25 -46 -241 -22 0 - <b>345</b>
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Middle East	5 1 0 239 10 270 <b>525</b>	0 1 -12 0 217 -27 270 449	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 1 -12 0 -11 -27 21 -28	0 0 0 0 0 0 0 0	0 0 0 228 0 249 477	0 14 0 0 0 0 14	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	101 89 353 215 146 0 0 <b>905</b>	0 1 4 8 3 0 0 <b>16</b>	77 174 278 277 86 14 0 <b>905</b>	0 -1 -5 -9 0 0 - <b>18</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Latin America and the Caribbean	146 618 214 109 296 574 467 <b>2,423</b>	139 617 176 79 134 419 395 <b>1,960</b>	0 0 0 4 0 0 <b>4</b> 0 0 <b>4</b>	0 0 0 0 0 0 0 0 0 0	84 545 120 40 60 196 343 <b>1,387</b>	0 0 0 0 0 0 0 0 0	55 72 56 39 70 223 52 52 569	1 0 81 0 345 180 168 <b>776</b>	1 0 36 0 120 35 37 <b>229</b>	0 0 50 6 72 58 <b>186</b>	0 0 -5 0 -1 0 -4 -4 -10	1.081 3,798 4,469 4,141 14,946 2,539 50 <b>31,025</b>	34 191 545 394 1,794 676 7 <b>3,642</b>	1.187 3,538 4,609 4,051 15,109 2,146 150 <b>30,790</b>	-26 -187 -594 -480 -1,908 -759 -12 <b>-3,965</b>



Deutsche Bank AG

	(min EUR)								31/12/2015							
		GROSS DIRECT LONG EXPOSURES (accounting value gross				EXPOSURES gross of provisions)			DIREC	SOVEREIGN EXPOSU	RES IN DERIVATIV	ES (1)	INDIRECT SC	VEREIGN EXPOSUR	ES (3) (on and off	balance sheet)
		of provisions) (1)				1)			Derivatives with	positive fair value	Derivatives with	negative fair value	Derivatives with	positive fair value	Derivatives with	negative fair value
Residual Maturity	Country / Region			of which: AFS	of which: FVO (designated at fair value through profit&loss)	of which: HFT (2)	of which: HTM	of which: Loans and receivables	Notional value	Fair-value (+)	Notional value	Fair-value (-)	Notional value	Fair-value (+)	Notional value	Fair-value (-)
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Africa	0 84 0 0 3 1 <b>88</b>	0 84 0 -3 2 1 <b>84</b>	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 -3 2 1 <b>0</b>	0 0 0 0 0 0 0 0	0 83 0 0 0 0 0 83	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	13 47 51 43 81 0 0 <b>234</b>	0 2 2 7 0 0 11	21 22 61 57 76 0 0 237	0 0 -2 -2 -6 0 0 - <b>10</b>
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Tot	Others	1,473 2,160 483 1,037 1.090 969 3,977 11,189 147.123	1,457 2,163 371 1,025 962 727 3,327 10,032 102,119	722 181 0 0 0 0 902 36.327	7 0 0 0 0 0 7 13,858	664 906 345 1,019 681 336 3,049 <b>6,999</b> <b>30,589</b>	0 0 0 0 0 0 0 0 0	64 1,077 27 6 281 391 278 <b>2,124</b> 21,345	415 166 21 76 0 271 0 949 188.516	7 7 0 1 0 25 0 39 16.681	297 373 0 16 126 0 813 179.262	-6 -44 0 -3 -2 0 0 -55 -16.711	532 2,934 3.677 3,352 9.338 801 38 20,672 125,449	1 20 69 79 542 55 1 <b>766</b> <b>6,461</b>	557 3,033 3,529 3,221 9,610 650 41 <b>20,641</b> 129,318	-2 -30 -65 -121 -565 -77 -5 -863 -6.385

#### Notes, definitions and regions:

Notes, definitions and regions: (1) The ecosours remoted cover only exposures to central, regional and local oovernments on immediate borrower basis, and do not include exposures to other counterparts with full or partial government guarantees. Exposures to central banks should not be included here. (2) For positions in HPT This should include enose exposures (include to be included here). (2) For positions in HPT This should include enose exposures (include to be included here). (2) For positions in HPT This should include enose exposures (include to be included here). (2) For expositions in HPT This should include enose exposures (include to be included here). (2) For expositions in HPT This should include enose exposures (include to be included here). (3) For expositions in HPT This should include enose exposures (include to be included here). (4) For expositions on FEA: Instead Kerns. New Zelanda Karns Kerns. Expositions. (5) For expositions in HPT This should here. (4) For expositions in HPT Expositions. (5) For expositions. (5) For expositions (1) For expositions. (5) For



# 2016 EU-wide Stress Test - Risk exposure amounts

			Baseline scenario			Adverse scenario	
(min EUR)	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2016	31/12/2017	31/12/2018
Risk exposure amount for credit risk	252,243	254,584	255,754	258,504	278,760	296,084	297,256
Risk exposure amount for securitisations and re-securitisations	25,896	28,062	29,144	30,225	34,526	44,547	51,840
Risk exposure amount other credit risk	226,347	226,522	226,610	228,279	244,234	251,536	245,417
Risk exposure amount for market risk	54,844	54,873	54,895	54,965	69,803	71,339	70,830
Risk exposure amount for operational risk	89,923	94,471	94,719	93,634	103,307	105,255	101,444
Other risk exposure amounts	460	460	460	460	460	460	460
Total risk exposure amount	397,471	404,388	405,829	407,563	452,330	473,138	469,990



# 2016 EU-wide Stress Test - P&L

### Deutsche Bank AG

			Baseline Scenario			Adverse Scenario	
(mln EUR)	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2016	31/12/2017	31/12/2018
Net interest income (1)	13,932	13,932	13,932	13,932	13,932	13,932	13,932
Interest income	23,062	29,801	35,067	42,681	35,610	43,068	49,623
(Interest expense)	-9,130	-15,208	-18,505	-23,850	-21,637	-27,629	-31,856
Dividend income	1,628	1,628	1,628	1,628	895	895	895
Net fee and commission income	12,731	12,731	12,731	12,731	11,598	11,598	11,598
Gains or (-) losses on financial assets and liabilities held for trading, net	4,151	3,774	3,774	3,774	-1,330	2,831	2,831
Gains or (-) losses on financial assets and liabilities designated at fair value through profit and loss, net	139				-1,291		
Other operating income not listed above, net	-559	-97	-97	-97	-235	-97	-97
Total operating income, net	32,022	31,969	31,969	31,969	23,571	29,160	29,160
(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	-1,013	-1,663	-1,549	-2,067	-3,497	-2,401	-2,034
Other income and expenses not listed above, net	-36,219	-27,558	-26,479	-25,688	-28,410	-25,526	-24,226
Profit or (-) loss before tax from continuing operations	-5,210	2,747	3,941	4,214	-8,336	1,232	2,900
(Tax expenses or (-) income related to profit or loss from continuing operations)	-700	-824	-1,182	-1,264	2,501	-370	-870
Profit or (-) loss after tax from discontinued operations	0	0	0	0	0	0	0
Profit or (-) loss for the year (2)	-5,910	1,923	2,759	2,950	-5,835	863	2,030
Attributable to owners of the parent	-5,940	1,893	2,729	2,920	-5,865	833	2,000
Amount of dividends paid	0	350	1,897	2,021	117	0	0
Attributable to owners of the parent net of estimated dividends	-5,940	1,543	833	900	-5,982	833	2,000

(1) Projected NII may differ from the sum of interest income and interest expenses due to the application of the cap on NII (paragraphs 308 of the methodological note).

(2) Due to recognised one-off costs in 2015 in line with section 6.4.2 on the methodological note, projections include the impact of a reduction in one or several of administrative expenses; profit or loss from discontinued operations; other operating expenses. The estimated impact of these one-off adjustments before tax is: 2016 Baseline €190mln; 2017 Baseline €190mln; 2018 Baseline €190mln; 2016 Adverse €190mln; 2017 Adverse €190mln; 2018 Adverse €190mln;

NOTE: The results include the sale of the stake in the Chinese legal entity HuaXia, which was agreed on 28 December 2015 and will be closed in 2016.

### **EBA**

### 2016 EU-wide Stress Test: Capital

Deutsche Bank AG

					Baseline Scenario			Adverse Scenario	
		(min EUR,%)	31/12/2015	31/12/2016	31/12/2017	31/12/2018	31/12/2016	31/12/2017	31/12/2018
	A	OWN FUNDS	64,522	66,051	66,190	66,791	52,692	52,456	54,457
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying transitional adjustments)	52,429	52,150	50,480	49,253	38,545	36,576	36,638
	A.1.1	Capital instruments eligible as CET1 Capital (including share premium and net own capital instruments)	37,012	37,012	37,012	37,012	37,012	37,012	37,012
	A.1.1.1	Of which: CET1 instruments subscribed by Government	0	0	0	0	0	0	0
	A.1.2	Retained earnings	20,291	21,834	22,667	23,567	14,309	15,142	17,142
	A.1.3	Accumulated other comprehensive income	4,096	4,096	4,096	4,096	372	372	372
	A.1.3.1	Of which: arising from unrealised gains/losses from Sovereign exposure in AFS portfolio	586	586	586	586	-1,088	-1,088	-1,088
	A.1.3.2	Of which: arising from unrealised gains/losses from the rest of AFS portfolio	445	445	445	445	-2,619	-2,619	-2,619
	A.1.4	Other Reserves	0	0	0	0	0	0	0
	A.1.5	Funds for general banking risk	0	0	0	0	0	0	0
	A.1.6	Minority interest given recognition in CET1 capital	0	0	0	0	0	0	0
	A.1.7	Adjustments to CET1 due to prudential filters	-2,499	-2,499	-2,499	-2,499	-2,499	-2,499	-2,499
	A.1.8	(-) Intangible assets (including Goodwill)	-8,439	-8,439	-8,439	-8,439	-8,439	-8,439	-8,439
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences net of associated DTLs	-3,310	-3,310	-3,310	-3,310	-5,811	-5,441	-4,571
	A.1.10	(-) IRB shortfall of credit risk adjustments to expected losses	-572	-627	-758	-446	-219	-296	-165
	A.1.11	(-) Defined benefit pension fund assets	-1,173	-1,173	-1,173	-1,173	-1,606	-1,606	-1,606
	A.1.12	(-) Reciprocal cross holdings in CET1 Capital	0	0	0	0	0	0	0
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital	0	0	0	0	0	0	0
	A.1.14	(-) Deductions related to assets which can alternatively be subject to a 1.250% risk weight	0	0	0	0	0	0	0
	A.1.14.1	Of which: from securitisation positions (-) (-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant	0	0	0	0	0	0	0
	A.1.15	investment	0	0	0	0	0	0	0
OWN FUNDS	A.1.16	(-) Deductible DTAs that rely on future profitability and arise from temporary differences	0	0	0	0	-1,179	-1,059	-772
	A.1.17	(-) CET1 instruments of financial sector entities where the institution has a significant investment	0	0	0	0	0	0	0
	A.1.18	(-) Amount exceding the 17.65% threshold	-1,770	0	0	0	0	0	0
	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR	0	0	0	0	0	0	0
	A.1.20	CET1 capital elements or deductions - other	466	466	466	446	219	296	165
	A.1.21	Transitional adjustments	8,329	4,791	2,419	0	6,387	3,096	0
	A.1.21.1	Transitional adjustments due to grandfathered CET1 Capital instruments (+/-)	0	0	0	0	0	0	0
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-) Transitional adjustments to CET1 Capital from unrealised gains/losses from Sovereign exposure in AFS portfolio	92	61	31	0	61	31	0
	A.1.21.3	(+/-)	0	-234	-117	0	435	218	0
	A.1.21.4	Transitional adjustments to CET1 Capital from unrealised gains/losses from the rest of AFS portfolio (+/-)	0	-178	-89	0	1,048	524	0
	A.1.21.5	Other transitional adjustments to CET1 Capital	8,237	5,142	2,594	0	4,843	2,324	0
	A.1.21.5.1	Of which: due to DTAs that rely on future profitability and do not arise from temporary differences Of which: due to DTAs that rely on future profitability and arise from temporary differences and CET1	1,986	1,324	662	0	2,324	1,088	0
	A.1.21.5.2	instruments of financial sector entities where the institution has a significant investment ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)	1,168		9,118	0	0	0	0
	A.2 A.2.1	ADDITIONAL TER 1 CAPITAL (net or deductions and arter transitional adjustments) Additional Tier 1 Capital instruments	<b>5,793</b> 4,627	<b>7,565</b> 4,627	4,627	<b>9,637</b> 4,627	4,627	<b>9,118</b> 4,627	<b>9,637</b> 4,627
	A.2.2		4,627	4,827	4,627	4,027	4,627	4,627	4,627
	A.2.2 A.2.3	(-) Excess deduction from T2 items over T2 capital	0	0	0	0	0	0	0
	A.2.4	Other Additional Tier 1 Capital components and deductions Additional Tier 1 transitional adjustments	1.166	2.938	4,491	5.010	2.938	4,491	5.010
	A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)	58,222	59,715	59,598	58,891	46,110	45,694	46,276
	A.5		6,299	6,336	6,592	7,900	46,110	43,694	40,276
	A.4.1	TIER 2 CAPITAL (net of deductions and after transitional adjustments) Tier 2 Capital instruments	6,299	6,336	6,628	7,900	6,583	6,628	8,181
	A.4.2	Other Tier 2 Capital components and deductions	0,409	0,409	0,020	7,001	247	6,628	301
	A.4.2	Utter Tier 2 Capital components and deductions Tier 2 transitional adjustments	-110	-73	-37	19	-73	-37	106
	в	Ter 2 udisuolai aujusunenis TOTAL RISK EXPOSURE AMOUNT	397,471	404,388	405,829	407,563	452,330	473,138	469,990
TOTAL RISK EXPOSURE AMOUNT	B.1	Of which: Transitional adjustments included	661						
	C.1	Common Equity Tier 1 Capital ratio	13.19%	12.90%	12.44%	12.08%	8.52%	7.73%	7.80%
CAPITAL RATIOS (%) Transitional period	C.2	Tier 1 Capital ratio	14.65%	14.77%	14.69%	14.45%	10.19%	9.66%	9.85%
	C.3	Total Capital ratio	16.23%	16.33%	16.31%	16.39%	11.65%	11.09%	11.59%
CAPITAL RATIOS (%) Fully loaded	D.1	Common Equity Tier 1 Capital ratio (1)	11.11%	11.71%	11.84%	12.08%	7.11%	7.08%	7.80%
	D.2	Tier 1 Capital ratio (2)	12.28%	12.86%	12.98%	13.22%	8.13%	8.05%	8.78%
	D.3	Total Capital ratio (3)	13.90%	14.44%	14.62%	15.16%	9.60%	9.49%	10.52%
	E	Total amount of instruments with mandatory conversion into ordinary shares upon a fixed date in the 2016 -2018	0	0	0	0	0	0	0
	F	period (cumulative conversions) (4) Total Additional Tier 1 and Tier 2 instruments eligible as regulatory capital under the CRR provisions that convert into Common Equity Tier 1 or are written down upon a trigger event (5)			-		4627	4627	4627
	F.1	Common Equity Tier 1 or are written down upon a trigger event (5) Of which: eligible instruments whose trigger is above CET1 capital ratio in the adverse scenario (5)					0	0	0
Memorandum items	G.1	Total leverage ratio exposures (transitional)	1,398,844	1,398,844	1,398,844	1,398,844	1,398,844	1,398,844	1,398,844
	G.2	Total leverage ratio exposures (fully loaded)	1,395,188	1,395,188	1,395,188	1,395,188	1,395,188	1,395,188	1,395,188
	G.3	Leverage ratio (transitional)	4.16%	4.27%	4.26%	4.21%	3.30%	3.27%	3.31%
	G.4	Leverage ratio (fully loaded)	3.49%	3.73%	3.78%	3.86%	2.64%	2.73%	2.96%
		[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)]/[B-B.1]	5.4970	5.7376	5.7 3 76	5.50%	2.0.470	2.75 76	2.55 %

(1) Euly loaded CETL capital ratio estimation: [A1-A.1.13A.121+HIIN(A2+A.1.13A.22-A2+HIIN(A2+A.22-A.4.3.0),0)/[/B-B.1] (2) Euly loaded TL capital ratio estimation: [A1-A.1.21+A2-A2-A.4.3.0)/[B-B.1] (3) Euly loaded Total capital ratio estimation: [A1-A.1.21+A2-A2-A.4.3.0)/[B-B.1] (3) Euly loaded Total capital ratio estimation: [A1-A.1.21+A2-A2-A.4.4.3.0)/[B-B.1] (4) Conversions not considered for CETL computation

(5) Excluding instruments included in row E

NOTE: The results include the sale of the stake in the Chinese legal entity HuaXia, which was agreed on 28 December 2015 and will be closed in 2016.



Information on performing and non-performing exposures<sup>1</sup>

Deutsche Bank AG

		31/12/2015						
		Gross carrying ar	nount		Accumulated imp accumulated cha to credit risk and	Collaterals and financial		
		Of which performing		n-performing	On performing	On non-performing exposures <sup>3</sup>	guarantees received on non- performing exposures	
(min EUR)		but past due >30 days and <=90 days		Of which: defaulted	exposures <sup>2</sup>			
Debt securities (including at amortised cost and fair value)	113,043	1	171	171	0	60	2	
Central banks	699	0	0	0	0	0	0	
General governments	50,106	0	0	0	0	0	0	
Credit institutions	28,076	0	1	1	0	0	0	
Other financial corporations	23,841	0	23	23	0	7	0	
Non-financial corporations	10,321	1	147	147	0	53	2	
Loans and advances(including at amortised cost and fair value)	631,232	630	15,086	14,687	447	5,531	6,086	
Central banks	3,099	0	0	0	0	0	0	
General governments	21,424	0	19	19	3	10	2	
Credit institutions	65,461	2	168	168	15	26	3	
Other financial corporations	194,693	19	1,353	1,353	54	124	439	
Non-financial corporations	127,777	162	8,126	8,124	298	3,368	2,718	
Households	218,778	447	5,419	5,023	77	2,004	2,925	
DEBT INSTRUMENTS other than HFT	744,275	631	15,257	14,858	448	5,591	6,088	
OFF-BALANCE SHEET EXPOSURES	295,323		787	787	159	153	97	

<sup>1</sup> 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

<sup>2</sup> Insitutions 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)

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



Information on forborne exposures<sup>1</sup> Deutsche Bank AG

		31/12/2015						
	Gross carrying an with forbearance		Accumulated impair changes in fair value and provisions for ex forbearance measur	Collateral and financial guarantees received on				
(mln EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	exposures with forbearanc measures			
Debt securities (including at amortised cost and fair value)	74	74	12	12	0			
Central banks	0	0	0	0	0			
General governments	0	0	0	0	0			
Credit institutions	0	0	0	0	0			
Other financial corporations	0	0	0	0	0			
Non-financial corporations	74	74	12	12	0			
oans and advances (including at amortised cost and fair value)	5,425	3,754	1,353	1,351	2,493			
Central banks	0	0	0	0	0			
General governments	10	8	4	4	0			
Credit institutions	2	2	7	7	0			
Other financial corporations	102	96	13	13	62			
Non-financial corporations	2,904	2,509	973	973	1,387			
Households	2,406	1,140	356	353	1,044			
EBT INSTRUMENTS other than HFT	5,498	3,828	1,365	1,363	2,493			
oan commitments given	160	75	0	0	15			