### Results of the 2011 EBA EU-wide stress test: Summary (1-3)

Name of the bank: Deutsche Bank AG

Actual results at 31 December 2010	million EUR, %
Operating profit before impairments	6.620
Impairment losses on financial and non-financial assets in the banking book	-4,094
21.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	0.40.000
Risk weighted assets (4)	346,608
Core Tier 1 capital (4)	30,361
Core Tier 1 capital ratio, % (4)	8.8%
Additional capital needed to reach a 5 % Core Tier 1 capital benchmark	

Outcomes of the adverse scenario at 31 December 2012, excluding all mitigating actions	9/
taken in 2011	76
Core Tier 1 Capital ratio	6.5%

Outcomes of the adverse scenario at 31 December 2012, including recognised mitigating measures as of 30 April 2011	million EUR, %
2 yr cumulative operating profit before impairments	10,594
2 yr cumulative impairment losses on financial and non-financial assets in the banking book	-7,916
2 yr cumulative losses from the stress in the trading book of which valuation losses due to sovereign shock	-6,982 -2,385
Risk weighted assets	499,897
Core Tier 1 Capital	32,721
Core Tier 1 Capital ratio (%)	6.5%
Additional capital needed to reach a 5 % Core Tier 1 capital benchmar	
Effects from the recognised mitigating measures put in place until 30 April 2011 <sup>(5)</sup>	
Equity raisings announced and fully committed between 31 December 2010 and 30 April 2011 (CT1 million EUR)	0
Effect of government support publicly announced and fully committed in period from 31 December 2010 to 30 April 2011 on Core Tier 1 capital ratio (percentage points of CT1 ratio)	0.0
Effect of mandatory restructuring plans, publicly announced and fully committed in period from 31 December 2010 to 30 April 2011 on Core Tier 1 capital ratio (percentage points of CT1 ratio)	0.0

	percentage points contributing
Additional taken or planned mitigating measures	to capital ratio
Use of provisions and/or other reserves (including release of countercyclical provisions	0.0
Divestments and other management actions taken by 30 April 2011	0.0
Other disinvestments and restructuring measures, including also future mandatory restructuring not yet approved with the EU Commission under the EU State Aid rules	0.0
Future planned issuances of common equity instruments (private issuances)	0.0
Future planned government subscriptions of capital instruments (including hybrids	0.0
Other (existing and future) instruments recognised as appropriate back-stop measures by national supervisory authorities	0.0
Supervisory recognised capital ratio after all current and future mitigating actions as of 31	
December 2012, % <sup>(6)</sup>	6.5%

### Notes

(1) The stress test was carried using the EBA common methodology, which includes a static balance sheet assumption and incorporates regulatory transitional floors, where binding (see http://www.eba.europa.eu/EU-wide-stress-testing/2011.aspx for the details on the EBA methodology).

(2) All capital elements and ratios are presented in accordance with the EBA definition of Core Tier 1 capital set up for the purposes of the EU-wide stress test, and therefore may differ from the definitions used by national supervisory authorities and/or reported by institutions in public disclosures.

(3) Neither baseline scenario nor the adverse scenario and results of the stress test should in any way be construed as a bank's forecast or directly compared to bank's other published information.

(4) Full static balance sheet assumption excluding any mitigating management actions, mandatory restructuring or capital raisings post 31 December 2010 (all government support measures and capital raisings fully paid in before 31 December 2010 are included).

(5) Effects of capital raisings, government support and mandatory restructuring plans publicly announced and fully committed in period from 31 December 2010 to 30 April 2011, which are incorporated in the Core Tier 1 capital ratio reported as the outcome of the stress test.

(6) The supervisory recognised capital ratio computed on the basis of additional mitigating measures presented in this section. The ratio is based primarily on the EBA definition, but may include other mitigating measures not recognised by the EBA methodology as having impacts in the Core Tier 1 capital, but which are considered by the national supervisory authorities as appropriate mitigating measures for the stressed conditions. Where applicable, such measures are explained in the additional announcements issued by banks/national supervisory authorities. Details of all mitigating measures are presented in the worksheet "3 - Mitigating measures).

## Results of the 2011 EBA EU-wide stress test: Aggregate information and evolution of capital (1-4)

Name of the bank: Deutsche Bank AG

All in million EUR, or %

A. Results of the stress test based on the full static balance sheet assumption without any mitigating actions, mandatory restructuring or capital raisings post 31 December 2010 (all government support measures fully paid in before 31 December 2010 are included)

		Baseline scenario		Adverse scenario	
Capital adequacy	2010	2011	2012	2011	2012
Risk weighted assets (full static balance sheet assumption)	346,608	422,046	435,101	467,396	499,897
Common equity according to EBA definition	30,361	33,590	37,091	31,458	32,721
of which ordinary shares subscribed by government	0	0	0	0	0
Other existing subscribed government capital (before 31 December					
2010)	0	0	0	0	0
Core Tier 1 capital (full static balance sheet assumption)	30,361	33,590	37,091	31,458	32,721
Core Tier 1 capital ratio (%)	8.8%	8.0%	8.5%	6.7%	6.5%

## B. Results of the stress test recognising capital issuance and mandatory restructuring plans publicly announced and fully committed before 31 December 2010

		Baseline scenario		Adverse	scenario
Capital adequacy	2010	2011	2012	2011	2012
Risk weighted assets (full static balance sheet assumption)	346,608	422,046	435,101	467,396	499,897
Effect of mandatory restructuring plans, publicly announced and fully					
committed before 31 December 2010 on RWA (+/-)		0	0	0	0
Risk weighted assets after the effects of mandatory restructuring plans publicly announced and fully committed before 31 December 2010	346.608	422.046	435,101	467.396	499.897
Core Tier 1 Capital (full static balance sheet assumption)	30,361	33,590	37.091	31,458	32,721
Effect of mandatory restructuring plans, publicly announced and fully committed before 31 December 2010 on Core Tier 1 capital (+/-)	30,337	0	0	0	0
Core Tier 1 capital after the effects of mandatory restructuring plans publicly announced and fully committed before 31 December 2010	30,361	33,590	37,091	31,458	32,721
Core Tier 1 capital ratio (%)	8.8%	8.0%	8.5%	6.7%	6.5%

# C. Results of the stress test recognising capital issuance and mandatory restructuring plans publicly announced and fully committed before 30 April 2011

		Baseline s		Adverse	
Capital adequacy	2010	2011	2012	2011	2012
Risk weighted assets after the effects of mandatory restructuring plans					
publicly announced and fully committed before 31 December 2010	346,608	422,046	435,101	467,396	499,897
Effect of mandatory restructuring plans, publicly announced and fully					
committed in period from 31 December 2010 to 30 April 2011 on					
RWA (+/-)		0	0	0	0
Risk weighted assets after the effects of mandatory restructuring plans					
publicly announced and fully committed before 30 April 2011		422,046	435,101	467,396	499,897
of which RWA in banking book		304,669	312,227	334,572	352,897
of which RWA in trading book		79,931	85,421	95,497	109,673
RWA on securitisation positions (banking and trading book)		65,846	78,666	103,925	136,533
Total assets after the effects of mandatory restructuring plans publicly					
announced and fully committed and equity raised and fully committed by					
30 April 2011	1,905,630	1,905,630	1,905,630	1,905,630	1,905,630
Core Tier 1 capital after the effects of mandatory restructuring plans					
publicly announced and fully committed before 31 December 2010	30,361	33,590	37,091	31,458	32,721
Equity raised between 31 December 2010 and 30 April 2011		0	0	0	0
Equity raisings fully committed (but not paid in) between 31					
December 2010 and 30 April 2011		0	0	0	0
Effect of government support publicly announced and fully					
committed in period from 31 December 2010 to 30 April 2011 on					
Core Tier 1 capital (+/-)		0	0	0	0
Effect of mandatory restructuring plans, publicly announced and fully					
committed in period from 31 December 2010 to 30 April 2011 on				_	
Core Tier 1 capital (+/-)		0	0	0	0
Core Tier 1 capital after government support, capital raisings and effects					
of restructuring plans fully committed by 30 April 2011		33,590	37,091	31,458	32,721
Tier 1 capital after government support, capital raisings and effects of					
restructuring plans fully committed by 30 April 2011		45,865	49,366	43,180	44,443
Total regulatory capital after government support, capital raisings and					
effects of restructuring plans fully committed by 30 April 2011		51,943	55,444	49,152	50,416
Core Tier 1 capital ratio (%)	8.8%	8.0%	8.5%	6.7%	6.5%
Additional capital needed to reach a 5% Core Tier 1 capital					
benchmark					

		Baseline :	scenario	Adverse scenario		
Profit and losses	2010	2011	2012	2011	2012	
Net interest income	13,778	16,473	16,510	16,897	16,915	
Trading income	3,658	-3,559	-3,559	-5,807	-5,807	
of which trading losses from stress scenarios		-1,243	-1,243	-3,491	-3,491	
of which valuation losses due to sovereign shock				-1,192	-1,192	
Other operating income (5)	1,291	6,930	6,943	6,618	6,646	
Operating profit before impairments	6,620	7,410	7,460	5,274	5,320	
Impairments on financial and non-financial assets in the banking						
book (6)	-4,094	-2,161	-2,162	-3,777	-4,139	
Operating profit after impairments and other losses from the stress	2,526	5,249	5,298	1,496	1,182	
Other income (5,6)	1,449	942	942	942	942	
Net profit after tax (7)	2,330	4,179	4,212	1,646	1,433	
of which carried over to capital (retained earnings)	1,633	3,482	3,515	1,492	1,299	
of which distributed as dividends	697	697	697	154	134	

		Baseline se	cenario	Adverse scenario		
Additional information	2010	2011	2012	2011	2012	
Deferred Tax Assets (8)	9,107	8,888	8,888	8,507	8,50	
Stock of provisions (9)	3,514	5,407	7,302	7,024	10,89	
of which stock of provisions for non-defaulted assets	664	669	684	805	95	
of which Sovereigns (10)	2	2	2	122	24	
of which Institutions (10)	15	15	15	32	4	
of which Corporate (excluding Commercial real estate)	358	358	358	358	35	
of which Retail (excluding Commercial real estate)	139	144	159	144	15	
of which Commercial real estate (11)	34	34	34	34	3	
of which stock of provisions for defaulted assets	2,850	4,613	6,374	5,147	7,81	
of which Corporate (excluding Commercial real estate)	1,068	1,820	2,561	2,181	3,28	
of which Retail (excluding commercial real estate)	973	1,726	2,523	1,828	2,70	
of which Commercial real estate	365	499	595	657	1,30	
Coverage ratio (%) (12)						
Corporate (excluding Commercial real estate)	29.6%	30.9%	31.5%	31.9%	32.99	
Retail (excluding Commercial real estate)	36.8%	31.5%	29.7%	30.6%	29.09	
Commercial real estate	9.2%	10.4%	11.0%	11.8%	15.19	
Loss rates (%) (13)						
Corporate (excluding Commercial real estate)	0.4%	0.6%	0.6%	0.9%	0.99	
Retail (excluding Commercial real estate)	0.4%	0.4%	0.5%	0.5%	0.5%	
Commercial real estate	0.4%	0.3%	0.2%	0.6%	1.49	
Funding cost (bps)	96			194	257	

D. Other mitigating measures (see Mitigating measures worksheet for details), million EUR (14)

All effects as compared to regulatory aggregates as reported in Section	Baseline s	cenario	Adverse scenario		
c	2011	2012	2011	2012	
A) Use of provisions and/or other reserves (including release of					
countercyclical provisions), capital ratio effect (6)	0	0	0	0	
B) Divestments and other management actions taken by 30 April 2011,					
RWA effect (+/-)	0	0	0	0	
B1) Divestments and other business decisions taken by 30 April 2011,					
capital ratio effect (+/-)	0	0	0	0	
C) Other disinvestments and restructuring measures, including also					
future mandatory restructuring not yet approved with the EU					
Commission under the EU State Aid rules, RWA effect (+/-)	0	0	0	0	
C1) Other disinvestments and restructuring measures, including also					
future mandatory restructuring not yet approved with the EU					
Commission under the EU State Aid rules, capital ratio effect (+/-)	0	0	0	0	
D) Future planned issuances of common equity instruments (private					
issuances), capital ratio effect	0	0	0	0	
E) Future planned government subscriptions of capital instruments					
(including hybrids), capital ratio effect	0	0	0	0	
F) Other (existing and future) instruments recognised as appropriate					
back-stop measures by national supervisory authorities, RWA effect (+/-					
)	0	0	0	0	
F1) Other (existing and future) instruments recognised as appropriate					
back-stop measures by national supervisory authorities, capital ratio					
effect (+/-)	0	0	0	0	
Risk weighted assets after other mitigating measures (B+C+F)	422,046	435,101	467,396	499,897	
Capital after other mitigating measures (A+B1+C1+D+E+F1)	33,590	37,091	31,458	32,721	
Supervisory recognised capital ratio (%) (15)	8.0%	8.5%	6.7%	6.5%	

(1) The stress test was carried using the EBA common methodology, which includes a static balance sheet assumption (see http://www.eba.europa.eu/EU-widestress-testing/2011.aspx for the details on the EBA methodology)

(2) All capital elements and ratios are presented in accordance with the EBA definition of Core Tier 1 capital set up for the purposes of the EU-wide stress test, and therefore may differ from the definitions used by national supervisory authorities and/or reported by institutions in public disclosures.

(3) Neither baseline scenario nor the adverse scenario and results of the stress test should in any way be construed as a bank's forecast or directly compared to bank's other published information.

(4) Regulatory transitional floors are applied where binding. RWA for credit risk have been calculated in accordance with the EBA methodology assuming an additional floor imposed at a level of RWA, before regulatory transitional floors, for December 2010 for both IRB and STA portfolios.

(5) Banks are required to provide explanations of what "Other operating income" and "Other income" constitutes for

Composition of "Other operating income" and "Other income":

Based on the definitions provided for the EBA stresstest, other income mainly consists of the result from associates and joint ventures excluding related impairments, insurance premiums and the recognition of negative goodwill. Also included is remaining other sundry income that is not

(6) If under the national legislation, the release of countercyclical provisions and/or other similar reserves is allowed, this figure for 2010 could be included either in rows "Impairments on financial assets in the banking book" or "Other income" for 2010, whereas under the EU-wide stress test methodology such release for 2011-2012 should be reported in Section D as other mitigating measures.

(7) Net profit includes profit attributable to minority interests.

(8) Deferred tax assets as referred to in paragraph 69 of BCBS publication dated December 2010: "Basel 3 – a global regulatory framework for more resilient

(9) Stock of provisions includes collective and specific provisions as well as countercyclical provisions, in the jurisdictions, where required by the national

(10) Provisions for non-defaulted exposures to sovereigns and financial institutions have been computed taking into account benchmark risk parameters (PDs and LGDs) provided by the EBA and referring to external credit ratings and assuming hypothetical scenario of rating agency downgrades of sovereigns.

(11) For definition of commercial real estate please refer to footnote (5) in the worksheet "4 - EADs".

(12) Coverage ratio = stock of provisions on defaulted assets / stock of defaulted assets expressed in EAD for the specific portfolio.

(13) Loss rate = total impairment flow (specific and collective impairment flow) for a year / total EAD for the specific portfolio (including defaulted and nondefaulted assets but excluding securitisation and counterparty credit risk exposures).

(14) All elements are be reported net of tax effects.
(15) The supervisory recognised capital ratio computed on the basis of additional mitigating measures presented in this section. The ratio is based primarily on the EBA definition, but may include other mitigating measures not recognised by the EBA methodology as having impacts in the Core Tier 1 capital, but which are considered by the national supervisory authorities as appropriate mitigating measures for the stressed conditions. Where applicable, such measures are explained in the additional announcements issued by banks/national supervisory authorities. Details of all mitigating measures are presented in the worksheet \*3 -Mitigating measures).

### Results of the 2011 EBA EU-wide stress test: Composition of capital as of 31 December 2010

Name of the bank: Deutsche Bank AG

Situation at December 2010		nber 2010	D. (
Situation at December 2010	Million EUR	% RWA	References to COREP reporting
A) Common equity before deductions (Original own funds without hybrid instruments and	26 502	10.6%	COREP CA 1.1 - hybrid instruments and government support measures other than
government support measures other than ordinary shares) (+)	36,593	10.6%	ordinary shares
Of which: (+) eligible capital and reserves	46,107	13.3%	COREP CA 1.1.1 + COREP line 1.1.2.1
Of which: (-) intangibles assets (including goodwill)	-12,391	-3.6%	Net amount included in T1 own funds (COREP line 1.1.5.1)
Of which: (-/+) adjustment to valuation differences in other AFS assets (1)	0	0.0%	Prudential filters for regulatory capital (COREP line 1.1.2.6.06)
B) Deductions from common equity (Elements deducted from original own funds) (-)	-6,232	-1.8%	COREP CA 1.3.T1* (negative amount)
			Total of items as defined by Article 57 (I), (m), (n) (o) and (p) of Directive 2006/48/EC
Of which: (-) deductions of participations and subordinated claims	-951	-0.3%	and deducted from original own funds (COREP lines from 1.3.1 to 1.3.5 included in line
			1.3.T1*)
Of which: (-) securitisation exposures not included in RWA	-4,851	-1.4%	COREP line 1.3.7 included in line 1.3.T1*
	-428	-0.1%	As defined by Article 57 (q) of Directive 2006/48/EC (COREP line 1.3.8 included in
Of which: (-) IRB provision shortfall and IRB equity expected loss amounts (before tax)	-420		1.3.T1*)
C) Common equity (A+B)	30,361	8.8%	
Of which: ordinary shares subscribed by government	0	0.0%	Paid up ordinary shares subscribed by government
D) Other Existing government support measures (+)	0	0.0%	
E) Core Tier 1 including existing government support measures (C+D)	30,361	8.8%	Common equity + Existing government support measures included in T1 other than
, , , , ,	, , , , , , , , , , , , , , , , , , ,		ordinary shares
Difference from benchmark capital threshold (CT1 5%)	13,031	3.8%	Core tier 1 including government support measures - (RWA*5%)
			Net amount included in T1 own funds (COREP line 1.1.4.1a + COREP lines from
F) Hybrid instruments not subscribed by government	12,593	3.6%	1.1.2.2***01 to 1.1.2.2***05 + COREP line 1.1.5.2a (negative amount)) not subscribed
			by government
Tier 1 Capital (E+F) (Total original own funds for general solvency purposes)	42,954	12.4%	COREP CA 1.4 = COREP CA 1.1 + COREP CA 1.3.T1* (negative amount)
Tier 2 Capital (Total additional own funds for general solvency purposes)	6,123	1.8%	COREP CA 1.5
Tier 3 Capital (Total additional own funds specific to cover market risks)	40.070	0.0%	COREP CA 1.6
Total Capital (Total own funds for solvency purposes)	49,078	14.2%	COREP CA 1
Memorandum items			
Amount of holdings, participations and subordinated claims in credit, financial and insurance	054	0.00/	Total of items as defined by Article 57 (I), (m), (n) (o) and (p) of Directive 2006/48/EC
institutions not deducted for the computation of core tier 1 but deducted for the computation of total	-951	-0.3%	not deducted for the computation of original own funds
own funds			Table 6 the second of the Article 57 (a) of Directive 0000(40)/50 and deducted for the
Amount of securitisation exposures not included in RWA and not deducted for the computation of	-4,851	-1.4%	Total of items as defined by Article 57 (r) of Directive 2006/48/EC not deducted for the
core tier 1 but deducted for the computation of total own funds			computation of original own funds
Deferred tax assets (2)	9,107	2.6%	As referred to in paragraph 69 of BCBS publication dated December 2010 : "Basel 3 –
			a global regulatory framework for more resilient banks and banking systems"
Minority interests (excluding hybrid instruments) (2)	927	0.3%	Gross amount of minority interests as defined by Article 65 1. (a) of Directive 2006/48/EC
Valuation differences eligible as original own funds (-/+) (3)		0.0%	2006/48/EC COREP line 1.1.2.6
valuation differences engine as original own funds (-/+)	-	0.0%	CORET IIIIE 1.1.2.0

- Notes and definitions

  (1) The amount is already included in the computation of the eligible capital and reserves and it is provided separately for information purposes.

  (2) According to the Basel 3 framework specific rules apply for the treatment of these items under the Basel 3 framework, no full deduction is required for the computation of common equity.

  (3) This item represents the impact in original own funds of valuation differences arising from the application of fair value measurement to certain financial instruments (AFS/FVO) and property assets after the application of prudential filters.

## Results of the 2011 EBA EU-wide stress test: Overview of mitigating measures (1-2)

Name of the bank: Deutsche Bank AG

Use of countercyclical provisions, divestments and other management actions

Please fill in the table using a separate row for each measure	Narrative description	Date of completion (actual or planned for future issuances)	impact	RWA impact (in million EUR)	Capital ratio impact (as of 31 December 2012) %
A) Use of provisions and/or other reserves (including release of countercyclical p	rovisions), <sup>(3)</sup>				
B) Divestments and other management actions taken by 30 April 2011					
1)					
2)					
C) Other disinvestments and restructuring measures, including also future ma	andatory restructuring not yet approved with the EU Commission under the EU State Aid rules				
1)					
2)					

Future capital raisings and other back stop measures

	Date of issuance			Loss absorbency	Flexibility of	Permanence	Conversion clause (where appropriate)					
Please fill in the table using a separate row for each measure	(actual or planned			in going concern	payments (capacity to	(Undated and without incentive to	Nature of conversion	Date of conversion	Triggers	Conversion in common equity		
, leads in the label during a superior for the salar made as	issuances, dd/mm/yy)	(in million EUR)	(dated/ undated) <sup>(4)</sup>	(Yes/No)	(Yes/No)	(Yes/No)	(mandatory/ discretionary)	(at any time/from a specific date: dd/mm/vv)	(description of the triggers)	(Yes/No)		
D) Future planned issuances of common equity instruments (private issuance	es)											
E) Future planned government subscriptions of capital instruments (including	hybrids]											
1) Denomination of the instrument												
2)												
				<del>                                     </del>								
F) Other (existing and future) instruments recognised as back stop measures	by national supervi	icory authoriti	ne (including h	ybride)								
Denomination of the instrument	by mational supervi	isory authoriti	es (including n	ybrius								
2)												

Notes and definitions
(1) The order of the measures follows the order of mitigating measures reported in the Section D of the worksheet "1 - Aggregate information".
(2) All elements are be reported net of tax effects.

(3) If under the national legislation, the release of countercyclical provisions and/or other similar reserves is allowed, this figure for 2010 could be included either in rows "Impairments on financial assets in the banking book" or "Other income" for 2010, whereas under the EU-wide stress test methodology such release for 2011-2012 should be reported in Section D of the worksheet "1- Aggregate information" as other mitigating measures and explained in this worksheet.

(4) If dated please insert the maturity date (dd/mm/yy) otherwise specify undated

### Results of the 2011 EBA EU-wide stress test: Credit risk exposures (EAD - exposure at default), as of 31 December 2010, mln EUR, (1-5)

Name of the bank: Deutsche Bank AG

All values in million EUR, or %

	Non-defaulted exposures											
		Corporate (excluding	Retail (excludir	ng commercial r	real estate)	ed exposures			Commerc	cial Real Estate	Defaulted exposures	Total exposures <sup>(7)</sup>
	Institutions	commercial real estate)		of which R mortg	Loan to Value (LTV) ratio (%), <sup>(6)</sup>	of which Revolving	of which SME	of which other		Loan to Value (LTV) ratio (%) <sup>(6)</sup>	(excluding sovereign)	
Austria	2,331	1,640	81	39		0						
Belgium	2,339	2,123	406	55		0		901	57			
Bulgaria	0	0	0	0	0	0	0	0	0	0	C	0
Cyprus	0	0		0	0	0	0	0	0	0	0	
Czech Republic	0	0	0	0	0	0	0	0	C	0	C	0
Denmark	0	0	0	0	0	0	0	0	C	0	C	C
Estonia	0	0	0	0	0	0	0	•	C	-		C
Finland	0	0	0	0		0	0		C			C
France	9,747	6,881	150	59		0	1		1,217			
Germany	47,102	46,971	136,394	104,970	64	583	4,564	26,278	21,304	65	6,347	337,143
Greece	1,105	961	13	3	63	0	0	10	60	54	36	3,622
Hungary	0	0	0	0	0	0	0	0	C	0	C	C
Iceland	0	0	0	0	0	0	0	0	C	0	C	C
Ireland	4,239	7,842	52	42	61	0	1	10	250	74	163	18,352
Italy	6,053	5,879	17,320	6,322	64	61	1,094	9,843	1,142	57	1,531	40,734
Latvia	0	0	0	0	0	0	0	0	C	0		0
Liechtenstein	0	0	0	0	0	0	0	0	C	0	C	0
Lithuania	0	0	0	0	0	0	0	0	C	0	C	C
Luxembourg	1,956	11,297	851	29	71	0	0	821	2,961	82	890	19,225
Malta	0	0	0	0	0	0	0	0	C	0	C	C
Netherlands	6,142	11,984	146	73		0	2	70	2,810	87	695	39,441
Norway	480	1,425	29	13	56	0	0	15	1	30	1	5,747
Poland	83	1,222	1,697	923	84	0	657	117	2,697	69	152	6,741
Portugal	892	1,391	1,472	1,060	62	0	178	235	144	67	34	4,237
Romania	0	0	0	0	0	0	0	0	C	0	C	C
Slovakia	0	0	0	0	0	0	0	0	C	0	C	0
Slovenia	0	0		0	0	0	0		C			
Spain	9,183	7,480	10,077	7,532	66	3	1,453	1,090	1,347	66	1,217	32,284
Sweden	0	0	0	0	0	0	0		0	0		
United Kingdom	34,932	22,832	839	220	68	0	2	617	2,303	72	2,605	80,446
United States	33,103	181,283	258	76		0	2		9,975			
Japan	2,665	4,166	10	6	63	0	0	4	400	51		14,471
Other non EEA non	,,,,,,	, , , , ,										
Emerging countries	0	0	o	0	o	0	l 0	0	l c	0		3,118
Asia	16,959	26,096	337	98	67	1	15	223	370	59	515	
Middle and South	/		74.									34,411
America Eastern Europe non	2,582	2,017	17	6	60	0	0	10	С	0	41	9,442
EEA	0	0	0	0	0	0	0	0	C	0		447
Others	12,504	47,548	1,204	178		5	0	1,022	1,174		1,902	
Total	194,399	391,039	171,352	121,700	64	653	7,972	41,027	48,299		22,742	1,098,915

			Non-default	ed exposures						
	Corporate	,	ng commercial real estate)				Commerc	cial Real Estate	Defaulted exposures	
Institutions	(excluding commercial real estate)		of which Residential mortgages Loan to Value (LTV) ratio	of which Revolving	of which SME	of which other		Loan to Value (LTV) ratio (%) <sup>(6)</sup>	(excluding sovereign)	Total exposures (7)

- Notes and definitions
  (1) EAD Exposure at Default or exposure value in the meaning of the CRD.
- (2) The EAD reported here are based on the methodologies and portfolio breakdowns used in the 2011 EU-wide stress test, and hence may differ from the EAD reported by banks in their Pillar 3 disclosures, which can vary based on national regulation. For example, this would affect breakdown of EAD for real estate exposures and SME exposures.
- (3) Breakdown by country and macro area (e.g. Asia) when EAD >=5%. In any case coverage 100% of total EAD should be ensured (if exact mapping of some exposures to geographies is not possible, they should be allocated to the group "others").
- (4) The allocation of countries and exposures to macro areas and emerging/non-emerging is according to the IMF WEO country groupings. See: http://www.imf.org/external/pubs/ft/weo/2010/01/weodata/groups.htr
- (5) Residential real estate property which is or will be occupied or let by the owner, or the beneficial owner in the case of personal investment companies, and commercial real estate property, that is, offices and other commercial premises, which are recognised as eligible collateral in the meaning of the CRD, with the following criteria, which need to be met:
- (a) the value of the property does not materially depend upon the credit quality of the obligor. This requirement does not preclude situations where purely macro economic factors affect both the value of the property and the performance of the borrower: and
- (b) the risk of the borrower does not materially depend upon the performance of the underlying property or project, but rather on the underlying capacity of the borrower to repay the debt from other sources. As such, repayment of the facility does not materially depend on any cash flow generated by the underlying property serving as collateral.
- (6) Loan to value ratio ratio of EAD to the market value of real estate used as collateral for such exposures. Given the different methodologies applied to assessing the value, the bank is required to explain the computation of the ratio. In particular (a) whether collateral values is marked-to-market or any other valuation method is used, (b) whether the amount has been adjusted for principal repayments, and (c) how guarantees other than the underlying property are treated.

### Definition of Loan to Value ratio used:

The loan-to-value ratio is defined as the total amount of credit being extended divided by the market value of the property being financed in collateralized lending transactions.

The term "Market Value" as per international valuation standards means the estimated amount for which a property should exchange on the date of valuation between a willing buyer and a willing seller in an arm's-length transaction after proper marketing wherein the narties had each acted knowledgeably prudently and without compulsion. Market values are being monitored and undated on a regular basis. Note: For the German portfolio (7) Total exposures is the total EAD according to the CRD definition based on which the bank computes RWA for credit risk. Total exposures, in addition to the exposures broken down by regulatory portfolios in this table, include EAD for securitisation transactions, counterparty credit risk, sovereigns, guaranteed by sovereigns, public sector entities and central banks.

Name of the bank: Deutsche Bank AG

All values in million EUR

Residual Maturity	Country/Region	GROSS DIRECT LONG EXPOSURES (accounting value gross of specific provisions)  NET DIRECT POSITIONS  (gross exposures (long) net of cash short position of sovereign debt to other counterparties only where there is maturity matching)						DIF
Residua	ocuma y.r.cegion		of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book <sup>(3)</sup>	Net (Deriv valu
3M		3	1	3	0	0	1	
1Y		295	46	295	0	0	250	
2Y		14	0	8	0	0	8	
3Y	Austria	3	0	0	0	0	0	
5Y	radiia	743	0	708	686	0	22	
10Y		334	50	231	0	0	231	
15Y		590	0	524	525	0	0	
I		1,983	97	1,768	1,211	0	511	
3M		1 07	0	0	0	0	0	-
1Y		27 275	1	0 202	0 182	0	0	-
2Y 3Y		368	0 39	356	358	0	20 0	-
5Y	Belgium	901	1	783	746	0	36	-
10Y		908	3	872	809	0	59	-
15Y		158	0	0	112	0	0	-
H		2,638	44	2,212	2,207	Ö	115	
3M		0	0	0	0	0	0	
1Y		ō	0	0	0	Ö	0	
2Y		0	0	0	0	0	0	
3Y	Dulanda	4	0	4	0	0	4	
5Y	Bulgaria	0	0	0	0	0	0	
10Y		0	0	0	0	0	0	
15Y		0	0	0	0	0	0	
		4	0	4	0	0	4	
3M		0	0	0	0	0	0	
1Y		0	0	0	0	0	0	
2Y		6	0	6	0	0	6	
3Y	Cyprus	1	0	11	0	0	11	
5Y	- 7,	5	0	5	0	0	5	-
10Y		5	0	5	0	0	5	-
15Y		0	0	0	0	0	0	
<b>1</b>		17	0	17	0	0	17	
3M		32 20	0	32 20	32 20	0	0	-
1Y			0	0	0	0	0	-
2Y 3Y		0 5	0	5	0	0	0 5	-
5Y	Czech Republic	1	0	0	0	0	0	-
10Y		19	0	0	0	0	0	
15Y		1	0	0	0	0	0	-
134		78	0	57	52	0	5	

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES		INDIRECT EXPOSU TRADI
Net position at fair values		Net positio
Derivatives with positive fair		(Derivatives
value + Derivatives with		value + D
negative fair value)		negativ
1		
23	1	
359	1	
37	1	
18		
20		
-27		
431		
2		
-52		
30		
-239		
7		
29		
115		
-108 0		
0		
0		
0		
0		
0		
0	1	
0	1	
0		
0	1	
0		
0		
0		
0		
0		
0		
0		
0		
14		
50		
3 82		
0		
150		
130	•	

INDIRECT SOVEREIGN
EXPOSURES IN THE
TRADING BOOK
TRADING BOOK
Net position at fair values
(Derivatives with positive fair
value + Derivatives with
negative fair value)
0
0
0
0
8
0
0
8
0
0
0
-1
-3
-5
-1
-9
0
0
0
0
-1
0
-2
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0

Residual Maturity	Country/Region	GROSS DIRECT LONG E value gross of sp		(gross exposures (lo	ng) net of cash short po	T POSITIONS psition of sovereign debt is maturity matching)	to other counterparties
Residua	oouna yaxegoon		of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book (3)
3M		0	0	0	0	0	0
1Y		21	0	21	0	0	21
2Y		0	0	0	0	0	0
3Y	Denmark	0	0	0	0	0	0
5Y		25	0	25	0	0	25
10Y		8	0	7	0	0	7
15Y		0	0	0 53	0	0	0
1		53					53
3M 1Y		0	0	0	0	0	0
2Y		0	0	0	0	0	0
3Y		0	0	0	0	0	0
5Y	Estonia	0	0	0	0	0	0
10Y		0	0	0	0	0	0
15Y		Ů Ů	0	0	0	Ö	0
1		0	0	0	0	0	0
зм		0	0	0	0	0	0
1Y		0	0	0	0	0	0
2Y		8	0	5	0	0	5
3Y	Finland	1	0	0	0	0	0
5Y	riniand	102	0	80	0	0	80
10Y		104	0	0	98	0	0
15Y		24	0	24	0	0	24
$\square$		238	0	109	98	0	109
3M		2,045	8	1,558	17	1,970	0
1Y		321	108	78	0	0	19
2Y		100	0	0	0	0	35
3Y	France	162	0	32	0	0	63
5Y		755	0	347	512	0	0
10Y		2,661	0	2,039	2,308	0	0
15Y		1,131 7,175	0 116	742 4,796	875 3,711	1,970	0 116
зм		4,317	3,698	4,796	209	475	150
1Y		6,535	1,418	6,233	1,821	2,852	150
2Y		2,772	349	2,503	159	2,032	0
3Y		1,793	291	1,470	220	1,205	0
5Y	Germany	2,255	886	1,425	911	350	0
10Y		3,836	633	2,208	1,133	1,169	0
15Y		5,353	1,572	4,932	4,440	0	306
1.2,1		26,861	8,848	23,156	8,894	8,289	600

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES
Net position at fair values
(Derivatives with positive fair
value + Derivatives with
negative fair value)
6
-9
-42
-24
-27
50
2
-42
0
0
0
0
0
0
0
13
4
20
-36
-384
-196
-24
-602
-5
-14
-54
3 50
53
77 53
113
-5
-5 14
-351
-153
-91
289
113
-184

EXPOSURES IN THE
TRADING BOOK
Net position at fair values
(Derivatives with positive fair
value + Derivatives with
negative fair value)
0
0
0
0
0
0
-1
0
0
0
0
0
0
0
0
0
0
0
0
-1
0 -1
0
0
0
-1
9
-12
0
-4
0
0
0
0
0
0
0

Residual Maturity	Country/Region	GROSS DIRECT LONG E value gross of sp		(gross exposures (lo	ong) net of cash short po	T POSITIONS esition of sovereign debt s maturity matching)	to other counterparties
Residua	, <b>,,</b>		of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book (3)
3M		305	0	304	275	0	29
1Y		214	20	203	170	0	33
2Y		482	0	443	461	0	0
3Y	Greece	257	0	222	200	0	22
5Y	Greece	163	0	109	74	0	35
10Y		84	0	65	28	0	37
15Y		270	38	164	69	0	95
		1,773	58	1,510	1,277	0	251
3M		17	17	17	0	0	17
1Y		17	0	13	10	0	3
2Y		35	0	34	0	0	34
3Y	Hungary	3	0	0	0	0	0
5Y	nungary	11	0	7	0	0	7
10Y		37	0	32	32	0	0
15Y		0	0	0	0	0	0
		120	17	103	42	0	62
3M		0	0	0	0	0	0
1Y		12	0	12	0	0	12
2Y		0	0	0	0	0	0
3Y	Iceland	0	0	0	0	0	0
5Y	iceland	0	0	0	0	0	0
10Y		0	0	0	0	0	0
15Y		0	0	0	0	0	0
		12	0	12	0	0	12
3M		57	0	57	0	0	57
1Y		21	0	0	0	0	0
2Y		4	0	4	0	0	4
3Y	Ireland	0	0	0	0	0	0
5Y	ireiaiiu	2	0	0	0	0	0
10Y		389	0	358	218	0	140
15Y		57	0	57	0	0	57
		530	0	477	218	0	259
3M		243	194	0	0	0	0
1Y		1,242	580	1,027	0	0	762
2Y		520	2	372	0	0	370
3Y	Italy	318	3	235	301	0	0
5Y	italy	1,207	0	1,083	1,096	0	0
10Y		3,345	0	2,155	2,719	0	0
15Y		810	0	464	396	0	68
		7,686	778	5,336	4,512	0	1,200

ı	DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES
N	et position at fair values
(De	rivatives with positive fair
V	alue + Derivatives with
	negative fair value)
	0
	15
	4
	-272
	0
	3 73
	-178
	0
	0
	0
	-3
	179
	72
	0
	248
	0
	0
	0 8
	0
	0
	0
	8
	0
	0
	0
	0
	0
	0
	0
	0
_	38 -4
<u> </u>	-4
<u> </u>	379
	65
	8
	1,235
	1,782

INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
Net position at fair values
(Derivatives with positive fair
value + Derivatives with
negative fair value)
0
0 -2
-7
-46
-15
0
-69
0
-1
-2
-1
-13 -4
0
-21
0
o o
0
-1
0
-1
0
-2
0
0
-1
-32
-19
-1
-53
4
0
0
-3
-21
-4 13
-12

Residual Maturity	Country/Region	GROSS DIRECT LONG E. value gross of spe		NET DIRECT POSITIONS  (gross exposures (long) net of cash short position of sovereign debt to other counterparties only where there is maturity matching)						
Residual	Count y/Kegion		of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book (3)			
3M		0	0	0	0	0	0			
1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Latvia	0	0	0	0	0	0			
5Y	Latvia	0	0	0	0	0	0			
10Y		1	0	1	0	0	1			
15Y		0	0	0	0	0	0			
		1	0	1	0	0	1			
3M		0	0	0	0	0	0			
1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y 5Y	Liechtenstein	0	0	0	0	0	0			
	Liecriteristein	0	0	0	0	0	0			
10Y		0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
		0	0	0	0	0	0			
3M		0	0	0	0	0	0			
1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Lithuania	1	0	1	0	0	1			
5Y	Lititualila	4	0	4	0	0	4			
10Y		2	0	2	0	0	2			
15Y		0	0	0	0	0	0			
		6	0	6	0	0	6			
3M		2	1	2	0	0	2			
1Y		10	4	0	0	0	0			
2Y		148	0	133	0	0	133			
3Y	Luxembourg	139	0	16	0	0	16			
5Y	Luxeribourg	143	0	0	0	0	0			
10Y		441	0	354	19	0	336			
15Y		112	0	66	4	0	62			
		995	5	573	23	0	549			

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES
Net position at fair values (Derivatives with positive fair value + Derivatives with
negative fair value)
0
0
0
25
0
0 136
161
0
0
0
0
0
0
0
0
0
0
0
0
0
-5
0
-5
-31
-33
-281
-146
-233
-459
-503
-1,686

INDIRECT SOVEREIGN EXPOSURES IN THE
TRADING BOOK
Net position at fair values
(Derivatives with positive fair
value + Derivatives with
negative fair value)
0
0
0
0
-1
1
0
0
0
0
0
0
0
0
0
0
0
0
0
0
0
-1
0
-1
0
-2
-9
-3
-19
-31
-117
-181

Residual Maturity	Country/Region	GROSS DIRECT LONG E value gross of spe		NET DIRECT POSITIONS  (gross exposures (long) net of cash short position of sovereign debt to other counterparties  only where there is maturity matching)						
Residua			of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book (3)			
3M		0	0	0	0	0	0			
1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Malta	0	0	0	0	0	0			
5Y	Malla	0	0	0	0	0	0			
10Y		0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
		0	0	0	0	0	0			
3M		1,441	12	1,441	0	1,426	3			
1Y		17	0	0	0	0	0			
2Y		94	0	68	0	0	68			
3Y	Netherlands	4	4	0	0	0	0			
5Y	ivetilenanus	152	0	101	0	0	101			
10Y		906	12	842	681	0	149			
15Y		256	2	0	218	0	0			
		2,869	29	2,452	899	1,426	322			
3M		1	1	1	0	0	0			
1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Norway	1	0	1	0	0	1			
5Y	Norway	0	0	0	0	0	0			
10Y		6	0	0	0	0	0			
15Y		0	0	0	0	0	0			
		7	1	1	0	0	1			
3M		24	0	24	21	0	3			
1Y		198	0	198	160	0	38			
2Y		177	0	121	130	0	0			
3Y	Poland	54	0	54	15	0	39			
5Y	Folaliu	57	1	41	6	0	34			
10Y		299	0	283	87	0	196			
15Y		10	0	1	0	0	1			
		818	1	722	419	0	310			
3M		13	0	11	3	0	8			
1Y		14	0	0	0	0	0			
2Y		4	0	4	0	0	4			
3Y	Portugal	7	0	7	0	0	7			
5Y	ronagai	16	0	0	0	0	0			
10Y		69	0	26	7	0	19			
15Y		53	0	38	40	0	0			
$\Box$		175	0	86	50	0	38			

DIRECT SOVERE EXPOSURES II DERIVATIVES	V
Net position at fair v	alues
(Derivatives with posit	
value + Derivatives	
negative fair valu	
0	
0	
0	
0	
0	
0	
0	
0	
31 12	
-15	
8	
283	
-55	
-342	
-77	
0	
0	
0	
0	
0	
0	
0	
0	
-12	
0	
0	
31	
0	
0	
19	
0	
0	
-7 59	
43	
-18	
26	
103	

INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
Net position at fair values
(Derivatives with positive fair
value + Derivatives with
negative fair value)
0
0
0
0
0
0
0
0
0
0
0
0
-2
0
-2
0
0
0
0
0
0
0
0
0
0
0
-2
0
0 -2
0
0
-2
1
-27
-3
-1
-32

Residual Maturity	Country/Region	GROSS DIRECT LONG E value gross of sp		NET DIRECT POSITIONS (gross exposures (long) net of cash short position of sovereign debt to other counterparties only where there is maturity matching)						
Residua	oouna yrkogion		of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book (3)			
3M		83	6	83	0	0	78			
1Y		3	3	3	0	0	0			
2Y		11	0	7	0	0	7			
3Y	Romania	0	0	0	0	0	0			
5Y	Romania	15	8	15	0	0	15			
10Y		1	0	1	0	0	1			
15Y		0	0 0 0		0	0	0			
		113	16	110	0	0	101			
3M		0	0	0	0	0	0			
1Y		0	0	0	0	0	0			
2Y		4	0	4	0	0	4			
3Y	Slovakia	1	0	1	0	0	1			
5Y	Siovakia	13	0	8	0	0	8			
10Y		14	0	5	0	0	5			
15Y		0	0	0	0	0	0			
		33	0	19	0	0	19			
3M		0	0	0	0	0	0			
1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Slovenia	0	0	0	0	0	0			
5Y	Sioverna	8	0	8	0	0	8			
10Y		14	0	14	10	0	4			
15Y		0	0	0	0	0	0			
		22	0	22	10	0	12			
3M		452	450	366	0	0	0			
1Y		344	32	325	0	0	291			
2Y		604	20	488	497	0	0			
3Y	Spain	84	75	28	0	0	0			
5Y	Opani	404	32	349	311	0	6			
10Y		327	11	180	193	0	0			
15Y		433	297	347	37	0	12			
		2,647	917	2,082	1,038	0	309			

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	
Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)	
0	ı
0	
0	
0	
0	
0	
0	l
0	ı
0	l
0	l
0	l
0	l
0	l
0	l
0	l
0	ı
0	l
0	l
0	l
0	
0	
0	
0	İ
0	١
0	
-18	ĺ
6	ĺ
7	
-71	
1	
-75	ı

Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)  0 0 0 0 0 -3 1 1 0 -3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	POSURES IN THE TRADING BOOK
0 0 0 0 0 -3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	vatives with positive fair ue + Derivatives with
0 0 0 -3 1 0 -3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
0 0 0 -3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
0 -3 1 0 -3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
1 0 -3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
0 -3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-3
-3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
0 0 0 0 0 0 0 0 0 0 0 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 0 0 0 0 0 0 0	0
0 0 0 0 0 0 0 0 0 0 0	0
0 0 0 0 0 0 0 0 0 0	0
0 0 0 0 0 0 0 0 0	0
0 0 0 0 0 0 0 0	
0 0 0 0 0 0 0 0	
0 0 0 0 0 0 0	
0 0 0 0 0 0	
0 0 0 0 0	
0 0 0 0	
0 0 0 0	
0 0 0	
0	
0	
0	
0	
-10	
-10 -35	
-30	
-30 -1	
-75	

Residual Maturity	Country/Region	GROSS DIRECT LONG EXPOSURES (accounting value gross of specific provisions)		(gross exposures (lo	ong) net of cash short po	T POSITIONS esition of sovereign debt s maturity matching)	DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK	
Ш			of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book (3)	Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)	Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)
3M		0	0	0	0	0	0	-29	0
1Y	ļ	22	22	22	22	0	0	-2	0
2Y		15	0	6	15	0	0	0	0
3Y 5Y	Sweden	17 41	17 25	17 17	17 37	0	0	-2 -11	-1
10Y	-	39	0	36	0	0	36	0	0
15Y	ŀ	1	0	0	0	0	0	2	0
H		134	64	98	90	Ö	36	-42	-1
3M		318	21	0	214	0	0	45	0
1Y	ĺ	560	369	560	15	0	176	27	0
2Y	[	128	0	128	14	0	114	57	0
3Y	United Kingdom	61	0	0	28	0	0	-1	0
5Y		288	0	156	0	0	156	-13	-9
10Y 15Y	-	952 1,445	0 29	0 922	176 451	0	0 472	-39 -27	-2 0
151		3,751	419	1,766	898	0	917	49	-12
		5,1.57	110	1,100			***		
	TOTAL EEA 30	60,742	11,411	47,548	25,650	11,685	5,934	63	-473
=									
3M		9,462	7,605 212	7,907 0	67 89	75	0	-51 -176	-11
1 Y	-	1,225 3,351	11	1,011	216	0 97	0	-176	0
3 Y		1,003	6	57	0	0	0	-214	2
5 Y	United States	3,083	411	1,381	402	0	1,401	-467	38
10Y		5,924	1,197	413	998	0	0	726	58
15Y		14,464	1,120	11,473	14	10	695	478	1,043
$\sqcup$		38,511	10,562	22,241	1,786	182	2,096	184	1,131
3M		3,516	459	3,516	755	0	969	0	0
1Y		523 482	0	514 430	147 230	0	0 10,330	-5 -132	0
2 Y 3 Y	-	229	0	111	0	0	2,303	10	0
5 Y	Japan	746	0	12	18	0	367	202	0
10Y		1,580	0	177	9				0
15Y				1//	9	0	199	-51	
	I	1,231	0	0	0	0	111	255	0
$\sqcup$		1,231 8,307	0 459	0 4,759	0 1,160	0	111 14,278	255 279	0
3M		1,231 8,307 1,316	0 459 512	0 4,759 767	0 1,160 190	0 0	111 14,278 168	255 279 160	0 0
111		1,231 8,307 1,316 464	0 459 512 3	0 4,759 767 463	0 1,160 190 38	0 0 0	111 14,278 168 0	255 279 160 -152	0 0 0 0
1 Y 2 Y	Other non EEA con	1,231 8,307 1,316 464 19	0 459 512 3 0	0 4,759 767 463 0	0 1,160 190 38 0	0 0 0 0 0	111 14,278 168 0 407	255 279 160 -152 -31	0 0 0 0
1Y 2Y 3Y	Other non EEA non	1,231 8,307 1,316 464 19	0 459 512 3 0	0 4,759 767 463 0 98	0 1,160 190 38 0	0 0 0	111 14,278 168 0	255 279 160 -152 -31 -86	0 0 0 0 0
1Y 2Y 3Y 5Y	Other non EEA non Emerging countries	1,231 8,307 1,316 464 19	0 459 512 3 0	0 4,759 767 463 0	0 1,160 190 38 0	0 0 0 0 0	111 14,278 168 0 407 422	255 279 160 -152 -31	0 0 0 0
1Y 2Y 3Y		1,231 8,307 1,316 464 19 184 581 654 1,588	0 459 512 3 0 0 0	0 4,759 767 463 0 98 322 4 1,341	0 1,160 190 38 0 0 0 0 373	0 0 0 0 0 0 0	111 14,278 168 0 407 422 0 0 322	255 279 160 -152 -31 -86 -229 -26 261	0 0 0 0 0 0
1Y 2Y 3Y 5Y 10Y		1,231 8,307 1,316 464 19 184 581 654 1,588 4,806	0 459 512 3 0 0 0 1 1 212 728	0 4,759 767 463 0 98 322 4 1,341 2,995	0 1,160 190 38 0 0 0 0 373 601	0 0 0 0 0 0 0 0	111 14,278 168 0 407 422 0 0 322 1,319	255 279 160 -152 -31 -86 -229 -26 261 -103	0 0 0 0 0 0 0 -5 1 0
1Y 2Y 3Y 5Y 10Y 15Y		1,231 8,307 1,316 464 19 184 581 654 1,588 4,806 2,619	0 459 512 3 0 0 1 1 212 728	0 4,759 767 463 0 98 322 4 1,341 2,995 1,782	0 1,160 190 38 0 0 0 0 373 601	0 0 0 0 0 0 0 0 0 0	111 14,278 168 0 407 422 0 0 0 322 1,319 967	255 279 160 -152 -31 -86 -229 -26 261 -103 -8	0 0 0 0 0 0 0 0 -5 1 0 -4 -4
1Y 2Y 3Y 5Y 10Y 15Y		1,231 8,307 1,316 464 19 184 581 654 1,588 4,806 2,619 2,171	0 459 512 3 0 0 1 212 728 153 92	0 4,759 767 463 0 98 322 4 1,341 2,995 1,782 2,159	0 1,160 190 38 0 0 0 0 0 373 601 0	0 0 0 0 0 0 0 0 0 0 0 0 0 1,481 389	111 14,278 168 0 407 422 0 0 0 322 1,319 967 17,172	255 279 160 -152 -31 -86 -229 -26 261 -103 -8 59	0 0 0 0 0 0 0 -55 1 0 -4 -1
1Y 2Y 3Y 5Y 10Y 15Y 3M 1Y 2Y		1,231 8,307 1,316 464 19 184 581 654 1,588 4,806 2,619 2,171 499	0 459 512 3 0 0 0 1 212 728 153 92	0 4,759 767 463 0 98 322 4 1,341 2,995 1,782 2,159 452	0 1,160 190 38 0 0 0 0 0 373 601 0	0 0 0 0 0 0 0 0 0 0 0 0 0 1,481 389 13	111 14,278 168 0 407 422 0 0 322 1,319 967 17,172	255 279 160 -152 -31 -86 -229 -26 261 -103 -8 59	0 0 0 0 0 0 0 -5 1 0 -4 -1
1Y 2Y 3Y 5Y 10Y 15Y 3M 1Y 2Y 3Y		1,231 8,307 1,316 464 19 184 581 654 1,588 4,806 2,619 2,171 499 811	0 459 512 3 0 0 0 1 1 212 728 153 92 11 128	0 4,759 767 463 0 98 322 4 1,341 2,995 1,782 2,159 452 717	0 1,160 190 38 0 0 0 0 373 601 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 1,481 389 13	111 14,278 168 0 407 422 0 0 322 1,319 967 17,172 148 1,678	255 279 160 -152 -31 -86 -229 -26 261 -103 -8 59 -40 -59	0 0 0 0 0 0 0 0 -5 1 1 0 -4 -1 0
1Y 2Y 3Y 5Y 10Y 15Y 3M 1Y 2Y 3Y	Emerging countries	1,231 8,307 1,316 464 19 184 581 654 1,588 4,806 2,619 2,171 499 811 600	0 459 512 3 0 0 0 1 1 212 728 153 92 11 128 23	0 4,759 767 463 0 98 322 4 1,341 2,995 1,782 2,159 452 717 480	0 1,160 190 38 0 0 0 0 0 373 601 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	111 14,278 168 0 407 422 0 0 322 1,319 967 17,172 148 1,678	255 279 160 -152 -31 -86 -229 -26 261 -103 -8 59 -40 -59 74	0 0 0 0 0 0 0 0 0 -55 1 1 0 -4 -1 0 -1 1
1Y 2Y 3Y 5Y 10Y 15Y 3M 1Y 2Y 3Y	Emerging countries	1,231 8,307 1,316 464 19 184 581 654 1,588 4,806 2,619 2,171 499 811	0 459 512 3 0 0 0 1 1 212 728 153 92 11 128	0 4,759 767 463 0 98 322 4 1,341 2,995 1,782 2,159 452 717	0 1,160 190 38 0 0 0 0 373 601 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 1,481 389 13	111 14,278 168 0 407 422 0 0 322 1,319 967 17,172 148 1,678	255 279 160 -152 -31 -86 -229 -26 261 -103 -8 59 -40 -59	0 0 0 0 0 0 0 0 -5 1 1 0 -4 -1 0

Maturity	Country/Pagion	GROSS DIRECT LONG EXPOSURES (accounting value gross of specific provisions)		NET DIRECT POSITIONS  (gross exposures (long) net of cash short position of sovereign debt to other counterparties only where there is maturity matching)					DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES		INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
Residual	Country/Region		of which: loans and advances		of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which: Trading book (9)		Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)		Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)
3M 1Y 2Y 3Y		128	1	108	0	0	1,208		5		93
1Y		435	3	414	0	0	106		-14		0
2Y	Middle and Court	134	19	110	0	0	411		1		0
3 Y	Middle and South	108	19	105	0	0	91		0		4
10Y	America	615 951	187 263	469 920	0 27	0	86 384		6 11		25 -21
10 Y		1,548	263	1,113	0	0	384 639		11		-21 -37
15 Y		3,921	516	3,238	27	0	2,926	1	11		-37
214		404	14	404	15	0	375	1 1	0		-1
3M 1Y 2Y		380	165	380	0	0	380	1	0		0
2 V		1,195	8	1,194	0	0	1,186	1 1	0		-3
3 Y	Eastern Europe non	185	0	184	0	Ů Ů	184	l t	0		-4
5.7	EEA	614	49	519	Ů,	Ö	519	1 1	23		-8
10Y 15Y		174	138	0	0	0	0	1 1	0		-8
15Y		67	0	56	0	0	56	1	0		0
		3,019	373	2,737	15	0	2,700	1 1	23		-23
зм		1	1	1	0	0	0	i i	5		0
17		59	58	60	0	0	0	1 1	-1		0
2 Y		50	50	50	0	0	38	1 [	-103		0
2Y 3Y 5Y	Others	90	52	109	0	0	244		-8		0
5 Y	Otners	561	236	502	0	0	120		11		0
10Y		869	229	273	0	0	0		-22		-1
15Y		111	0	0	0	0	10,643		-9		0
		1,740	625	995	0	0	11,046	[	-125		-1
	TOTAL	130,294	25,607	92.587	29,238	13.912	61.665		365		682

### Notes and definitions

(1) The allocation of countries and exposures to macro areas and emerging/non-emerging is according to the IMF WEO country groupings. See: http://www.imf.org/external/pubs/ft/weo/2010/01/weodata/groups.htm

(2) The exposures reported in this worksheet cover only exposures to central and local governments on immediate borrower basis, and do not include exposures to other counterparts with full or partial government guarantees (such exposures are however included in the total EAD reported in the worksheet "4 - EADs").

(3) According to the EBA methodologies, for the trading book assets banks have been allowed to offset only cash short positions having the same maturities (paragraph 202 of the Methodological note).