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

Name of the bank: COMMERZBANK AG

Actual results at 31 December 2010	million EUR, %
Operating profit before impairments	3.728
Impairment losses on financial and non-financial assets in the banking book	-2.386
D: 1	007.500
Risk weighted assets <sup>(4)</sup> Core Tier 1 capital <sup>(4)</sup>	267.500 26.728
Core Tier 1 capital ratio, % <sup>(4)</sup> Additional capital needed to reach a 5 % Core Tier 1 capital benchmark	10,0%

Outcomes of the adverse scenario at 31 December 2012, excluding all mitigating actions	0/
taken in 2011	70
Core Tier 1 Capital ratio	7,4%

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	3.679
2 yr cumulative impairment losses on financial and non-financial assets in the banking book	-7.471
2 yr cumulative losses from the stress in the trading book of which valuation losses due to sovereign shock	-2.737 -216
Risk weighted assets	310.726
Core Tier 1 Capital	19.802
Core Tier 1 Capital ratio (%)	6,4%
Additional capital needed to reach a 5 % Core Tier 1 capital benchmark	
Effects from the recognised mitigating measures put in place until 30 April 2011 (5) Equity raisings announced and fully committed between 31 December 2010 and 30 April 2011 (CT1 million EUR)	-3.325
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)	-4,9
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)	

	percentage points contributing
Additional taken or planned mitigating measures	to capital ratio
Use of provisions and/or other reserves (including release of countercyclical provisions)	
Divestments and other management actions taken by 30 April 2011	
Other disinvestments and restructuring measures, including also future mandatory restructuring	
not yet approved with the EU Commission under the EU State Aid rules	
Future planned issuances of common equity instruments (private issuances)	
Future planned government subscriptions of capital instruments (including hybrids)	
Other (existing and future) instruments recognised as appropriate back-stop measures by	
national supervisory authorities	
Supervisory recognised capital ratio after all current and future mitigating actions as of 31	
December 2012, % <sup>(6)</sup>	6,4%

#### Note

- (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).

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		Baseline scenario Adverse s		scenario
Capital adequacy	2010	2011	2012	2011	2012	
Risk weighted assets (full static balance sheet assumption)	267.500	290.007	297.383	318.105	346.665	
Common equity according to EBA definition	10.300	9.310	9.567	6.592	5.638	
of which ordinary shares subscribed by government	1.772	1.772	1.772	1.772	1.772	
Other existing subscribed government capital (before 31 December						
2010)	16.428	16.428	16.428	16.428	16.428	
Core Tier 1 capital (full static balance sheet assumption)	26.728	25.738	25.995	23.020	22.066	
Core Tier 1 capital ratio (%)	10,0%	8,9%	8,7%	7,2%	6,4%	

# 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)	267.500	290.007	297.383	318.105	346.665
Effect of mandatory restructuring plans, publicly announced and fully					
committed before 31 December 2010 on RWA (+/-)		-12.832	-23.863	-17.280	-35.939
Risk weighted assets after the effects of mandatory restructuring plans	007.500	077.470	070 500	222 222	040 700
publicly announced and fully committed before 31 December 2010	267.500	277.176	273.520	300.826	310.726
Core Tier 1 Capital (full static balance sheet assumption)	26.728	25.738	25.995	23.020	22.066
Effect of mandatory restructuring plans, publicly announced and fully committed before 31 December 2010 on Core Tier 1 capital (+/-)		431	836	532	1.060
		431	030	332	1.000
Core Tier 1 capital after the effects of mandatory restructuring plans					
publicly announced and fully committed before 31 December 2010	26.728	26.169	26.831	23.552	23.126
Core Tier 1 capital ratio (%)	10,0%	9,4%	9,8%	7,8%	7,4%

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

		Baseline	scenario	Adverse	scenario
Capital adequacy	2010	2011	2012	2011	2012
Diely weighted access often the effects of mandatony ready set ving plans					
Risk weighted assets after the effects of mandatory restructuring plans	007.500	077.470	070 500	000 000	040 700
publicly announced and fully committed before 31 December 2010	267.500	277.176	273.520	300.826	310.726
Effect of mandatory restructuring plans, publicly announced and fully					
committed in period from 31 December 2010 to 30 April 2011 on					
RWA (+/-)					
Risk weighted assets after the effects of mandatory restructuring plans		077.470	070 500	000 000	040 700
publicly announced and fully committed before 30 April 2011		277.176	273.520	300.826	310.726
of which RWA in banking book		225.740	221.338	244.949	252.834
of which RWA in trading book		29.605	30.351	34.045	36.061
RWA on securitisation positions (banking and trading book)		16.019	18.284	27.975	34.940
Total assets after the effects of mandatory restructuring plans publicly					
announced and fully committed and equity raised and fully committed by	771001	700 407	744 704	700 407	744 704
30 April 2011 Core Tier 1 capital after the effects of mandatory restructuring plans	771.201	730.467	711.764	730.467	711.764
	00.700	00.400	00.004	00.550	00.400
publicly announced and fully committed before 31 December 2010	26.728	26.169	26.831	23.552	23.126
Equity raised between 31 December 2010 and 30 April 2011		833	833	833	833
Equity raisings fully committed (but not paid in) between 31		44.000	44.000	44.000	44.000
December 2010 and 30 April 2011		11.000	11.000	11.000	11.000
Effect of government support publicly announced and fully					
committed in period from 31 December 2010 to 30 April 2011 on		44000	44.005	44.000	45.450
Core Tier 1 capital (+/-)		-14.936	-14.365	-14.936	-15.158
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 (+/-) Core Tier 1 capital after government support, capital raisings and effects					
of restructuring plans fully committed by 30 April 2011		22.000	24 200	20.440	40.000
Tier 1 capital after government support, capital raisings and effects of		23.066	24.299	20.449	19.802
restructuring plans fully committed by 30 April 2011		27.075	20.277	24 225	22.757
Total regulatory capital after government support, capital raisings and		27.075	28.377	24.335	23.757
effects of restructuring plans fully committed by 30 April 2011		37.357	38.234	34.588	33.537
Core Tier 1 capital ratio (%)	10,0%		38.234 <b>8,9</b> %	34.588 <b>6,8</b> %	33.537 <b>6.4</b> %
Additional capital needed to reach a 5% Core Tier 1 capital	10,076	0,376	0,976	0,076	0,476
benchmark					
Deliciliark					

		Baseline scenario			scenario
Profit and losses	2010	2011	2012	2011	2012
Net interest income	6.716	6.671	6.248	6.716	6.511
Trading income	1.530	-748	-748	-1.562	-1.562
of which trading losses from stress scenarios		-554	-554	-1.368	-1.368
of which valuation losses due to sovereign shock	_			-108	-108
Other operating income (5)	841	691	1.392	691	1.392
Operating profit before impairments	3.728	1.799	3.202	1.029	2.650
Impairments on financial and non-financial assets in the banking					
book <sup>(6)</sup>	-2.386	-2.369	-2.121	-3.778	-3.693
Operating profit after impairments and other losses from the stress	1.341	-570	1.080	-2.750	-1.043
Other income (5,6)	11	0	0	0	C
Net profit after tax (7)	1.489	-639	1.298	-3.162	-777
of which carried over to capital (retained earnings)	1.489	-639	1.056	-3.162	-777
of which distributed as dividends	0	0	0	0	0

		Baseline se	cenario	Adverse scenario		
Additional information	2010	2011	2012	2011	2012	
Deferred Tax Assets (8)	1.676	1.674	1.825	1.522	1.673	
Stock of provisions (9)	9.890	12.172	14.246	13.344	16.747	
of which stock of provisions for non-defaulted assets	1.352	1.449	1.441	1.860	2.323	
of which Sovereigns (10)	15	49	46	213	411	
of which Institutions (10)	56	65	65	90	124	
of which Corporate (excluding Commercial real estate)	670	690	710	751	887	
of which Retail (excluding Commercial real estate)	345	391	394	465	512	
of which Commercial real estate (11)	267	255	227	342	390	
of which stock of provisions for defaulted assets	8.538	10.723	12.805	11.484	14.424	
of which Corporate (excluding Commercial real estate)	4.059	5.293	6.491	5.474	6.964	
of which Retail (excluding commercial real estate)	1.378	1.752	2.101	1.958	2.411	
of which Commercial real estate	2.379	2.722	3.021	3.025	3.744	
Coverage ratio (%) (12)						
Corporate (excluding Commercial real estate)	48,1%	45,9%	44,5%	46,4%	44,7%	
Retail (excluding Commercial real estate)	53,5%	46,5%	42,6%	50,1%	45,4%	
Commercial real estate	35,0%	34,4%	34,0%	37,1%	39,1%	
Loss rates (%) (13)						
Corporate (excluding Commercial real estate)	0,5%	0,8%	0,8%	1,0%	1,1%	
Retail (excluding Commercial real estate)	0,5%	0,5%	0,4%	0,8%	0,6%	
Commercial real estate	1,6%	0,5%	0,4%	1,0%	1,3%	
Funding cost (bps)	219			290	360	

## 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 :	Baseline scenario Adverse		scenario
C	2011	2012	2011	2012
A) Use of provisions and/or other reserves (including release of				
countercyclical provisions), capital ratio effect (6)				
B) Divestments and other management actions taken by 30 April 2011,				
RWA effect (+/-)				
B1) Divestments and other business decisions taken by 30 April 2011,				
capital ratio effect (+/-)				
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 (+/-)				
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 (+/-)				
D) Future planned issuances of common equity instruments (private				
issuances), capital ratio effect				
E) Future planned government subscriptions of capital instruments				
(including hybrids), capital ratio effect				
F) Other (existing and future) instruments recognised as appropriate				
back-stop measures by national supervisory authorities, RWA effect (+/-				
F1) Other (existing and future) instruments recognised as appropriate				
back-stop measures by national supervisory authorities, capital ratio				
effect (+/-)				
Risk weighted assets after other mitigating measures (B+C+F)	277.176	273.520	300.826	310.726
Capital after other mitigating measures (A+B1+C1+D+E+F1)	23.066	24.299	20.449	19.802
Supervisory recognised capital ratio (%) (15)	8,3%	8,9%	6,8%	6,4%

- (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
- (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":

#### Gains (losses) on financial assets and liabilities designated at fair value through profit and loss, net

- (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 banks and banking systems".
- (9) Stock of provisions includes collective and specific provisions as well as countercyclical provisions, in the jurisdictions, where required by the national legislation.
- (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: COMMERZBANK AG

en 11 12 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	December 2010		2.4
Situation at December 2010	Million EUR	% RWA	References to COREP reporting
A) Common equity before deductions (Original own funds without hybrid instruments	44.000	4.00/	COREP CA 1.1 - hybrid instruments and government support measures other than
and government support measures other than ordinary shares) (+)	11.323	4,2%	ordinary shares
Of which: (+) eligible capital and reserves	14.243	5,3%	COREP CA 1.1.1 + COREP line 1.1.2.1
Of which: (-) intangibles assets (including goodwill)	-2.892	-1,1%	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) (-)	-1.023	-0,4%	COREP CA 1.3.T1* (negative amount)
Of which: (-) deductions of participations and subordinated claims	-189	-0,1%	Total of items as defined by Article 57 (I), (m), (n) (o) and (p) of Directive 2006/48/EC 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	-457	-0,2%	COREP line 1.3.7 included in line 1.3.T1*
Of which: (-) IRB provision shortfall and IRB equity expected loss amounts (before tax)	-375	-0,1%	As defined by Article 57 (q) of Directive 2006/48/EC (COREP line 1.3.8 included in 1.3.T1*)
C) Common equity (A+B)	10.300	3,9%	
Of which: ordinary shares subscribed by government	1.772	0,7%	Paid up ordinary shares subscribed by government
D) Other Existing government support measures (+)	16.428	6,1%	
E) Core Tier 1 including existing government support measures (C+D)	26.728	10,0%	Common equity + Existing government support measures included in T1 other than ordinary shares
Difference from benchmark capital threshold (CT1 5%)	13.353	5,0%	Core tier 1 including government support measures - (RWA*5%)
F) Hybrid instruments not subscribed by government	4.999	1,9%	Net amount included in T1 own funds (COREP line 1.1.4.1a + COREP lines from 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)	31.727	11,9%	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)	9.130	3,4%	COREP CA 1.5
Tier 3 Capital (Total additional own funds specific to cover market risks)	0	0,0%	COREP CA 1.6
Total Capital (Total own funds for solvency purposes)	40.857	15,3%	COREP CA 1
Memorandum items			
Amount of holdings, participations and subordinated claims in credit, financial and insurance institutions not deducted for the computation of core tier 1 but deducted for the computation of total own funds	-189	-0,1%	Total of items as defined by Article 57 (I), (m), (n) (o) and (p) of Directive 2006/48/EC not deducted for the computation of original own funds
Amount of securitisation exposures not included in RWA and not deducted for the computation of core tier 1 but deducted for the computation of total own funds	-456	-0,2%	Total of items as defined by Article 57 (r) of Directive 2006/48/EC not deducted for the computation of original own funds
Deferred tax assets (2)	1.676	0,6%	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)	807	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%	COREP line 1.1.2.6

#### 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: COMMERZBANK 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)	Capital / P&L impact (in million EUR)	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	provisions), (3)				
B) Divestments and other management actions taken by 30 April 2011					
1)					
2)					
C) Other disinvestments and restructuring measures, including also future r	nandatory 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 for future	Amount		in going concern	payments (capacity to	(Undated and without incentive to	Nature of conversion	Date of conversion	Triggers	Conversion in common equity	
r rease in in the table using a separate row for each measure	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/yy)	(description of the triggers)	(Yes/No)	
D) Future planned issuances of common equity instruments (private issuances)											
E) Future planned government subscriptions of capital instruments (includ	ing hybrids)										
1) Denomination of the instrument	ling Hybrida)										
2)											
								<u> </u>			
F) Other (existing and future) instruments recognised as back stop measure	es by national super	visory author	ities (including	hybrids)		1			1		
1) Denomination of the instrument											
2)											

#### Notes and definition

- (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.

Name of the bank: COMMERZBANK AG

All values in million EUR, or %

	Non-defaulted exposures											
		Corporate (excluding	Retail (excludi	etail (excluding commercial real estate)  Commercial Real Estate							Defaulted exposures	Total exposures <sup>(7)</sup>
	Institutions	commercial real estate)		of which Residential mortgages Loan to Value (LTV) ratio (%), (6)		of which Revolving	Lof which SME I			Loan to Value (LTV) ratio (%) <sup>(6)</sup>	(excluding sovereign)	Total exposures
Austria	5.279	777	54	20	73	1	6	28	523	64	162	9.874
Belgium	890	1.039	73	23	59	1	43	6	636	70	37	3.862
Bulgaria			0									
Cyprus			0									
Czech Republic			0									
Denmark	1.181	462	9	4	73	0	0	4	52	89	49	2.592
Estonia			0									
Finland			0									
France	7.558	3.222	44	18	63	1	3	22	4.870	70	208	17.941
Germany	49.871	80.307	75.525	47.367	58	918	5.875		30.705	72	10.068	310.522
Greece	270	941	10		50	0	1	6	204	. 80	46	
Hungary	655	648	140		58	0	134	3	641	78		
Iceland			0			-		-	•			
Ireland			0									73
Italy	3.010	1.600	17		66	0	1	4	2.981	72	424	
Latvia	0.010	1.000	0					-	2.001	- '-	72.	10.111
Liechtenstein			0									
Lithuania			0									
Luxembourg	2.894	2.856	43		64	2	1	13	531	81	217	6.737
Malta	2.001	2.000	0		- 07			10	001	- 01	211	0.707
Netherlands	2.296	3.975	108	46	58	1	47	14	1.318	72	326	8.553
Norway	776	1.616	3	3	48		0	0	1.010	1	15	
Poland	639	9.183	6.797	3.074	51	0	v	·	1.568	71	183	
Portugal	678	157	0.737	2.074	59		0	3.721	2.472	68	100	4.323
Romania	070	107	0	_	00		0		2.772	. 00		7.020
Slovakia			0									
Slovenia			0							1		1
Spain	6.228	3.087	31		60	1	12	6	5.000	74	1.575	19.416
Sweden	486	832	6		54							
United Kingdom	15.769	10.142	78		61	1	3			72	1.019	
United States	14.310	9.941	81	38	66	1	15		4.941	82	2.129	
	14.310	9.941	18		87	1	17		772			
Japan Other non EEA non	1.957	609	18	1	87	U	17	1	112	. /4	50	5.216
	4 700	4.044			27	_			004		0.50	40.000
Emerging countries	4.782	4.811	211	89	67 58	2	45				252	
Asia Middle and South	2.333	819	23	9	58	0	8	6	56	46	27	5.714
	0.101					_	_	_			_	
America	3.104	443	10	4	31	0	0	6	427	66	g	7.323
Eastern Europe non	_	_							_			
EEA	3.976	2.476	96	55	56	0	1	39		75	183	
Others	9.250	14.655	264	48	55	2	54		1.793	78		39.345
Total	138.190	154.598	83.642	50.916	58	932	6.267	25.527	71.708	73	18.468	623.652

#### 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.htm
- (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: Exposure weighted Loan to Values based on market values; exclusive margin lines; additional collateral not taken into account.

(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: COMMERZBANK AG

All values in million EUR

Residual Maturity	Country/Region	GROSS DIRECT LONG I value gross of sp	EXPOSURES (accounting secific provisions)	(gross exposures (lor	NET DIREC ng) net of cash short posit where there is a	DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVERE EXPOSURES IN T TRADING BOOK		
Residua	oounii yaacgion		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 va (Derivatives with positivalue + Derivatives negative fair value
3M		126	0	126	0	0	1	0	0
1Y		160	160	160	0	0	0	0	0
2Y		3	1 4	3 208	0	0	2 203	0	-1
3Y 5Y	Austria	236 230	19	208	89	0	203	-13	0
10Y		30	0	22	0	0	22	25	1
15Y		788	416	753	373	0	1	1	0
		1.573	600	1.496	463	0	251	13	0
3M		81 128	50 102	76 104	8	0	18	0	0
1Y 2Y	-	22	0	3	0	0	3	0	0
3Y	,	54	0	49	0	0	49	-8	ő
5Y	Belgium	280	63	250	71	0	44	3	0
10Y		16	0	13	0	0	13	10	0
15Y		273	0 214	257 750	0 79	0	7 135	0 6	0
3M		854 0	0	0	0	0	0	0	0
1Y		6	0	6	0	0	6	0	0
2Y		3	Ů Ů	3	0	0	3	0	0
3Y	Bulgaria	4	0	4	0	0	4	0	0
5Y	Duigana	7	0	7	0	0	0	0	0
10Y		1 0	0	1 0	0	0	0	0	-1 0
15Y		22	0	22	0	0	14	0	-1
3M		0	Ö	0	0	Ů.	0	Ö	0
1Y		110	0	110	0	0	0	0	0
2Y		0	0	0	0	0	0	0	0
3Y	Cyprus	15 2	0	15	0	0	0 2	0	0
5Y 10Y		1	0	2	0	0	1	0	0
15Y		0	0	0	0	0	0	0	ő
	İ	128	0	128	0	0	3	0	0
3M		2	0	2	0	0	2	4	0
1Y		10	0	10	0	0	1	0	0
2Y 3Y		0 106	0	0 106	0 27	0	0	0	0
5Y	Czech Republic	2	0	2	0	0	2	0	0
10Y		278	Ö	278	0	0	0	0	0
15Y		0	0	0	0	0	0	0	0
		398	0	397	27	0	8	4	0
3M		0	0	0	0	0	0	0	0
1Y 2Y	ŀ	0	0	0	0	0	0	0	0
3Y	Donmark	10	0	10	0	0	10	0	0
5Y	Denmark	2	Ō	2	Ö	0	2	-3	0
10Y		0	0	0	0	0	0	0	0
15Y		0	0	0	0	0	0	0	0
3M		13 0	0	13	0	0	13 0	-3 0	0
1Y	ŀ	0	0	0	0	0	0	Ů	0
2Y	ļ	0	ő	0	0	Ö	0	0	0
3Y	Estonia	0	0	0	0	0	0	0	0
5Y	Lotona	0	0	0	0	0	0	0	0
10Y 15Y		15	15	15	0	0	0	0	0
151	ŀ	0 15	0 15	0 15	0	0	0	0	0
3M		0	0	0	0	0	0	0	0
1Y	ļ	0	Ö	0	0	0	0	0	0
2Y		7	0	0	0	0	0	0	0
3Y	Finland	36	0	0	0	0	0	0	0
5Y 10Y		0 39	0	0 36	0 35	0	0	0 12	0
		39 120	119	36 119	35	0	0	0	0
15Y									

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
Net position at fair values	Net position at fair values
(Derivatives with positive fair value + Derivatives with negative	(Derivatives with positive fair value + Derivatives with
fair value) 0	negative fair value) 0
0	0
0	0
0	-1
-13	0
25	1
1	0
13	0
0	0
0	0
-8	0
3	Ö
10	Ö
0	0
6	0
0	0
0	0
0	0
0	0
0	0
0	-1 0
0	-1
0	0
0	Ö
0	0
0	0
0	0
0	0
0	0
0	0
4 0	0
0	0
0	Ö
0	0
0	0
0	0
4	0
0	0
0	0
0	0
-3	0
-3	0
0	0
-3	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
ŏ	ŏ
0	Ö
0	Ō
12	0
0	0
12	0

Residual Maturity	Country/Region	GROSS DIRECT LON value gross of	G EXPOSURES (accounting 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)					
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		211	168	210	0	0	42		
1Y 2Y		111 213	8 7	19 46	0	0	11 45		
3Y	France	521	0	37	0	0	13		
5Y	France	603	18	405	157	0	26		
IOY		471 815	33 80	306	0	0	17 37		
15Y		2.944	313	634 1.657	157	0	191		
3M		4.326	2.547	4.266	149	0	725		
1Y		8.384	2.404	8.273	3.578	0	1.825		
2Y 3Y		4.080 5.195	1.902	3.694 4.413	233 940	0	922 896		
5Y	Germany	4,424	1.635	3.508	977	0	443		
IOY		11.171	4.047	11.066	5.550	Ö	496		
I5Y		9.351 46.930	7.674 22.196	8.856 44.075	42 11.469	0	604 5.910		
3M		46.930	22.190	44.075	0	0	0		
1Y		1	0	0	0	0	0		
2Y		38	0	31	21	0	9		
3Y 5Y	Greece	7 100	0	0 94	0 17	0	0		
IOY		100 21	0	94 21	0	0	53 1		
15Y		2.898	0	2.898	334	0	0		
		3.065	0	3.043	372	0	63		
3M 1Y		131 92	0	131 92	0	0	11 2		
1 Y 2 Y		167	0	160	0	0	32		
3Y	Hungary	64	1	64	0	0	18		
5Y	riungary	473	1	473	50	0	27		
10Y 15Y		286 0	2 0	286	0	0	2		
131		1.212	5	1.205	50	0	92		
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		14 0	0	14 0	0	0	14 0		
5Y	Iceland	0	0	0	0	0	0		
IOY		0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
3M		14 0	0	14	0	0	14		
1Y		0	0	0	0	0	0		
2Y		4	0	0	0	0	0		
3Y	Ireland	0	0	0	0	0	0		
5Y 10Y		1 27	0	0 26	0	0	0 26		
15Y		0	0	0	0	0	0		
		32	0	26	0	0	26		
3M		61	0	46	0	0	46		
1Y 2Y		114 83	0	10 45	0	0	10 38		
3Y	hat.	859	0	689	92	0	1		
5Y	Italy	1.277	0	1.046	106	0	23		
OY.		1.528	0	1.305	350	0	81 43		
5Y		7.770 11.691	0	6.992 10.132	3.687 4.236	0	241		
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		0 60	0	0 60	0	0	0		
5Y	Latvia	2	0	2	0	0	2		
0Y		88	Ō	88	Ō	0	0		
5Y		0 150	0	0 150	0	0	0 2		
BM		150 0	0	150	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		
0Y		0	0	0	0	0	0		
5Y		0	0	0	0	0	0		
		0	0	0	0	0	0		
M IY		0 25	0	0 25	0 25	0	0		
2Y		66	0	66	0	0	1		
3Y	Lithuania	1	0	1	0	0	1		
Υ		100	0	100	0	0	0		
0Y 5Y		70 0	0	68 0	0	0	0		
		262	0	260	25	0	2		
BM		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		0 11	0	0 11	0 10	0	0		
3Y	Luxembourg	0	0	0	0	0	0		
5Y									
5Y 0Y 5Y		0	0	0	0	0	0		

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
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)
3	0
1	0
7	-1
0 3	0
0	0
14	-1
7	0
-5	0
-36	0
-68 20	0 6
76	1
-22	0
-28	6
0	0
0	0
0	1 -4
0	38
0	1
0	0
0	36
0	11
0	-2 0
0	7
ů .	-4
0	0
0	0
0	2
0	0
0	1
0	0
0	0
0	0
0	0
0	1 0
0	0
0	0
0	0
0	0
0	-2 0
0	-2
0	
0	1
0	1
0	-1 -9
0	1
0	-11
0	-19
0	0
0	0
0	0
Ō	-2
0	0
0	0
0	-2 0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
Ö	1
0	0
0	0
0	0
0	1
0	0
0	0
0	0
0	0
0	0
0	0

Residual Maturity	Country/Region	GROSS DIRECT LONG value gross of sp	EXPOSURES (accounting secific provisions)	NET DIRECT POSITIONS  (gross exposures (long) net of cash short position of sovereign debt to other counterparties only where there is maturity matching)					
	, ,		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 1Y		0	0	0	0	0	0		
2Y		0	0	0	0	0	0		
3Y	Malta	0	0	0	0	0	0		
5Y 10Y		0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
3M		0 152	0	152	0	0	0 152		
1Y		70	0	70	0	0	70		
2Y 3Y		177 47	6 7	176 33	0	0	169 26		
5Y	Netherlands	213	39	72	0	0	33		
10Y 15Y		101	0	40	0	0	40		
		12 773	53	549	0	0	497		
3M		0	0	0	0	0	0		
1Y 2Y		0	0	0	0	0	0		
3Y	Norway	0	0	0	0	0	0		
5Y 10Y		0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
		0 151	0	0 151	0	0	0		
3M 1Y		3.576	0	3.575	2.687	0	8		
2Y		43	0	43	25	0	7		
3Y 5Y	Poland	8 325	0	6 325	0 129	0	6 12		
10Y		537	0	532	477	0	9		
15Y		13 4.652	0	0 4.631	0 3.318	0	0 42		
зм		0	0	0	0	0	0		
1Y 2Y	Portugal	0	0	0	0	0	0		
3Y		25 5	0	25 0	0	0	25 0		
5Y		33	0	30	0	0	30		
10Y 15Y		371 555	51 0	366 555	0	0	0		
		989	51	976	0	0	55		
3M 1Y		7	0	2 7	0	0	2 5		
2Y		15	15	15	0	0	0		
3Y 5Y	Romania	0 39	0 39	0 39	0	0	0		
10Y		0	0	0	0	0	0		
15Y		0 63	0 56	0 63	0	0	0 7		
3M		0	0	0	0	0	0		
1Y		0 2	0	0	0	0	0 2		
2Y 3Y		298	0	297	0	0	0		
5Y	Slovakia	60	0	60	0	0	0		
10Y 15Y		95 1	0	95 1	0	0	0		
		455	0	455	0	0	3		
3M 1Y		36 0	0	36 0	0	0	2		
2Y		0	0	0	0	0	0		
3Y 5Y	Slovenia	18 154	0	18 130	0	0	0		
10Y		20	0	1	0	Ö	1		
15Y		0 229	0	0 185	0	0	0		
3M		257	0	216	0	0	0		
1Y		278	50	278	58	0	0		
2Y 3Y	0- '	453 368	28 0	289 344	0	0	0 24		
5Y	Spain	1.374	101	1.180	0	0	6		
10Y 15Y		835 479	158 20	407 452	51 0	0	7		
		479 4.043	20 356	3.165	0 109	0	38		
3M 1Y		33	0	33 0	0	0	0		
2Y		0	0	0	0	0	0		
3Y 5Y	Sweden	7 22	0	4 22	0	0	4		
10Y		0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
3M		63	0	60	0	0	0		
1Y		5	4	5	Ö	Ö	1		
2Y 3Y		8 28	8	8 9	0	0	0		
5Y	United Kingdom	53	5	30	0	0	25		
10Y 15Y		329 2.287	309 2.184	323 2.267	0	0	14 44		
101		2.710	2.184	2.642	0	0	87		

TOTAL EEA 30 83.490 26.495 76.274 20.349

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
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)
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
3	0
-43	0
14 0	0
-27	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	1
0	-1 0
0	0
0	-1
0	0
0	0
Ö	1
0	-2
0	9
0	0
0	7
0	7
0	0
0	0
0	-1 -1
0	-1 0
0	-2
0	0
0	0
0	0
0	0
0	0
0	0
0	0
Ö	0
0	0
0	0
0	0
0	0
0	0
0	0
Ö	0
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0	0
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0	0
0	0
0	0
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0	0
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0	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0
Ö	Ö

Residual Maturity	Country/Region	GROSS DIRECT LONG E value gross of spe		(gross exposures (lor	ng) net of cash short posit	CT POSITIONS tion of sovereign debt to o maturity matching)	DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK	
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)	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		120	6	70	0	0	3	0	0
1Y		841	25	817	0	0	534	0	0
2Y		264	0	208	0	0	35	0	0
3Y	United States	702	0	610	13	0	21	0	0
5Y	Officed States	661	0	650	0	0	62	0	0
10Y		1.456	0	1.423	13	0	0	0	0
15Y		2.025 6.068	0 31	2.020 5.798	0 26	0	0 654	0	0
3M		0.000	0	0	0	0	0	0	0
1Y		15	0	15	0	0	15	ŏ	0
2Y		0	0	0	0	ő	0	Ö	0
3Y	lanan	322	0	322	0	ő	0	0	0
5Y	Japan	0	0	0	0	0	0	0	0
10Y		55	0	55	0	0	0	0	0
15Y		1.090	0	1.090	0	0	0	0	0
		1.481	0	1.481	0	0	15	0	0
3M 1Y		440 345	84 214	440 345	0	0	9	0	0
2Y		533	242	533	0	ő	0	4	0
3Y	Other non EEA non	249	113	250	0	Ö	21	3	0
5Y	Emerging countries	273	89	273	0	0	0	0	0
10Y		1.577	482	1.577	0	0	20	0	0
15Y		975	416	975	0	0	0	0	0
		4.392	1.639	4.392	0	0	50	7	0
3M		5 34	1 10	5 34	0	0	4 24	0	-1
1Y		68	20	68	0	0	47	ŏ	2
2Y 3Y		73	47	73	3	ő	22	0	-3
5Y	Asia	124	118	124	0	o o	7	0	2
10Y		78	75	78	0	0	3	0	-5
15Y		0	0	0	0	0	0	0	0
		381	271	381	3	0	107	0	-4
3M 1Y		57	0	57	0	0	57	0	-1 -1
2Y		121 37	1 0	121 37	0	0	120 37	0	-13
3Y	Middle and South	21	9	21	0	ő	12	ŏ	7
5Y	America	61	24	61	0	0	37	0	-36
10Y		105	55	105	0	0	50	0	67
15Y		0	0	0	0	0	0	0	0
<b>L</b>		402	89	402	0	0	313	0	23
3M 1Y		2 780	0 375	2 406	0	0	2 31	0	0
2Y		74	0	74	0	0	74	0	-8
3Y	Eastern Europe non	22	7	22	0	0	15	Ö	26
5Y	EEA	411	407	410	0	ő	3	0	-1
10Y		13	11	11	0	0	0	0	0
15Y		0	0	0	0	0	0	0	0
<b>L</b>		1.302	800	926	0	0	125	0	16
3M		0	0	0	0	0	0	0	0
1Y 2Y		10 19	0	10 19	0	0	10 19	0	0
3Y		19	0	19	0	0	19	0	0
5Y	Others	3	0	3	0	0	3	ŏ	ŏ
10Y		0	0	0	0	Ö	0	0	0
15Y		0	0	0	0	0	0	0	0
		31	0	31	0	0	31	0	0
	TOTAL	97.547	29.326	89.684	20.378	0	8.992	-2	60

(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).

<sup>(1)</sup> 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

<sup>(2)</sup> The exposures reported in the 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).