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

Name of the bank: BANCO POPULAR ESPAÑOL, S.A.

Actual results at 31 December 2010	million EUR, %
Operating profit before impairments	2,111
Impairment losses on financial and non-financial assets in the banking book	-1,839
Risk weighted assets ⁽⁴⁾	94,521
Core Tier 1 capital ⁽⁴⁾	6,699
Core Tier 1 capital ratio, % (4)	7.1%
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	%
taken in 2011	
Core Tier 1 Capital ratio	5.2%

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	3,064
2 yr cumulative impairment losses on financial and non-financial assets in the banking book	-6,490
2 yr cumulative losses from the stress in the trading book of which valuation losses due to sovereign shock	26 -1
Risk weighted assets	95,396
Core Tier 1 Capital	5,084
Core Tier 1 Capital ratio (%) Additional capital needed to reach a 5 % Core Tier 1 capital benchmark	5.3%
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)	136
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

Additional taken or planned mitigating measures	percentage points contributing to capital ratio
Use of provisions and/or other reserves (including release of countercyclical provisions)	0.6
Divestments and other management actions taken by 30 April 2011	0.2
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	1.2
Supervisory recognised capital ratio after all current and future mitigating actions as of 31	<u> </u>
December 2012, % ⁽⁶⁾	7.4%

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).

Name of the bank: BANCO POPULAR ESPAÑOL, S.A.

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)	94,521	94,798	95,058	94,973	95,396
Common equity according to EBA definition	6,699	6,814	7,033	5,972	4,948
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)	6,699	6,814	7,033	5,972	4,948
Core Tier 1 capital ratio (%)	7.1%	7.2%	7.4%	6.3%	5.2%

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

		Baseline s	scenario	Adverse scenario		
Capital adequacy	2010	2011	2012	2011	2012	
Risk weighted assets (full static balance sheet assumption)	94,521	94,798	95,058	94,973	95,396	
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	94,521	94,798	95,058	94,973	95,396	
Core Tier 1 Capital (full static balance sheet assumption)	6,699	6,814	7,033	5,972	4,948	
Effect of mandatory restructuring plans, publicly announced and fully committed before 31 December 2010 on Core Tier 1 capital (+/-)		0	0	0	0	
Core Tier 1 capital after the effects of mandatory restructuring plans publicly announced and fully committed before 31 December 2010	6,699	6,814	7,033	5,972	4,948	
Core Tier 1 capital ratio (%)	7.1%	7.2%	7.4%	6.3%	5.2%	

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

		Baseline s	cenario	Adverse	scenario
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	94,521	94,798	95,058	94,973	95,396
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		94,798	95,058	94,973	95,396
of which RWA in banking book		88,056	88,317	88,232	88,655
of which RWA in trading book		448	448	448	448
RWA on securitisation positions (banking and trading book)		1,105	1,126	1,203	1,227
Total assets after the effects of mandatory restructuring plans publicly					
announced and fully committed and equity raised and fully committed by					
30 April 2011	129,183	129,183	129, 183	129,183	129, 183
Core Tier 1 capital after the effects of mandatory restructuring plans					
publicly announced and fully committed before 31 December 2010	6,699	6,814	7,033	5,972	4,948
Equity raised between 31 December 2010 and 30 April 2011		136	136	136	136
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		6,950	7,169	6,108	5,084
Tier 1 capital after government support, capital raisings and effects of					
restructuring plans fully committed by 30 April 2011		9,326	9,545	8,484	7,460
Total regulatory capital after government support, capital raisings and					
effects of restructuring plans fully committed by 30 April 2011		10,218	10,630	9,353	8,624
Core Tier 1 capital ratio (%)	7.1%	7.3%	7.5%	6.4%	5.3%
Additional capital needed to reach a 5% Core Tier 1 capital					
benchmark					

		Baseline s	cenario	Adverse scenario		
Profit and losses	2010	2011	2012	2011	2012	
Net interest income	2,408	2,160	2,208	2,048	1,607	
Trading income	83	59	59	65	65	
of which trading losses from stress scenarios		6	6	13	13	
of which valuation losses due to sovereign shock	_			-1	-1	
Other operating income (5)	154	173	173	173	173	
Operating profit before impairments	2,111	1,858	1,906	1,752	1,311	
Impairments on financial and non-financial assets in the banking						
book ⁽⁶⁾	-1,839	-2,567	-1,383	-3,717	-2,773	
Operating profit after impairments and other losses from the stress	272	-709	523	-1,965	-1,462	
Other income (5,6)	561	0	0	0	0	
Net profit after tax (7)	605	-496	366	-1,375	-1,023	
of which carried over to capital (retained earnings)	408	-496	256	-1,375	-1,023	
of which distributed as dividends	196	-0	110	-0	-0	

		Baseline s	cenario	Adverse scenario		
Additional information	2010	2011	2012	2011	2012	
Deferred Tax Assets (8)	21	21	21	21	21	
Stock of provisions (9)	2,437	5,004	6,387	5,757	8,134	
of which stock of provisions for non-defaulted assets	1,101	1,133	1,218	1,185	1,337	
of which Sovereigns (10)	0	11	53	28	95	
of which Institutions (10)	10	32	75	67	152	
of which Corporate (excluding Commercial real estate)	883	883	883	883	883	
of which Retail (excluding Commercial real estate)	105	105	105	105	105	
of which Commercial real estate (11)	102	102	102	102	102	
of which stock of provisions for defaulted assets	1,336	3,870	5,169	4,572	6,797	
of which Corporate (excluding Commercial real estate)	1,084	2,708	3,481	3,190	4,590	
of which Retail (excluding commercial real estate)	210	770	1,110	900	1,414	
of which Commercial real estate	42	393	578	483	793	
Coverage ratio (%) (12)						
Corporate (excluding Commercial real estate)	29.0%	43.3%	42.6%	42.0%	41.1%	
Retail (excluding Commercial real estate)	13.9%	28.7%	29.9%	29.7%	31.6%	
Commercial real estate	5.2%	28.2%	31.0%	29.3%	32.4%	
Loss rates (%) (13)						
Corporate (excluding Commercial real estate)	0.9%	3.1%	1.5%	4.0%	2.7%	
Retail (excluding Commercial real estate)	0.5%	1.6%	1.0%	2.0%	1.5%	
Commercial real estate	-0.5%	2.6%	1.4%	3.2%	2.3%	
Funding cost (bps)	150			247	337	

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	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)	502	570	494	597
B) Divestments and other management actions taken by 30 April 2011,				
RWA effect (+/-)	C	0	0	0
B1) Divestments and other business decisions taken by 30 April 2011,				
capital ratio effect (+/-)	168	168	168	168
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 (+/-)	C	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 (+/-)	C	0	0	0
D) Future planned issuances of common equity instruments (private				
issuances), capital ratio effect	C	0	0	0
E) Future planned government subscriptions of capital instruments				
(including hybrids), capital ratio effect	C	0	0	0
F) Other (existing and future) instruments recognised as appropriate				
back-stop measures by national supervisory authorities, RWA effect (+/-				
)	<u>C</u>	0	0	0
F1) Other (existing and future) instruments recognised as appropriate				
back-stop measures by national supervisory authorities, capital ratio				
effect (+/-)	1,191	1,191	1,191	1,191
Risk weighted assets after other mitigating measures (B+C+F)	94,798	95,058	94,973	95,396
Capital after other mitigating measures (A+B1+C1+D+E+F1)	8,811	9,098	7,961	7,040
Supervisory recognised capital ratio (%) (15)	9.3%	9.6%	8.4%	7.4%

Notes and definitions

- (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-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) 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": Comprises, mainly, dividends from available for sale stocks, fees and commissions, and administrative expenses.

- (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 non-defaulted 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: BANCO POPULAR ESPAÑOL, S.A.

City of the of December 2040	Decemb	er 2010	Defense to CODED consulting
Situation at December 2010	Million EUR	% RWA	References to COREP reporting
A) Common equity before deductions (Original own funds without hybrid instruments and	7.005	7.8%	COREP CA 1.1 - hybrid instruments and government support measures other than
government support measures other than ordinary shares) (+)	7,395	7.8%	ordinary shares
Of which: (+) eligible capital and reserves	8,066	8.5%	COREP CA 1.1.1 + COREP line 1.1.2.1
Of which: (-) intangibles assets (including goodwill)	-644	-0.7%	Net amount included in T1 own funds (COREP line 1.1.5.1)
Of which: (-/+) adjustment to valuation differences in other AFS assets (1)	601	0.6%	Prudential filters for regulatory capital (COREP line 1.1.2.6.06)
B) Deductions from common equity (Elements deducted from original own funds) (-)	-696	-0.7%	COREP CA 1.3.T1* (negative amount)
Of which: (-) deductions of participations and subordinated claims	-48	-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	0	0.0%	COREP line 1.3.7 included in line 1.3.T1*
Of which: (-) IRB provision shortfall and IRB equity expected loss amounts (before tax)	-648	-0.7%	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)	6,699	7.1%	
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)	6,699	7.1%	Common equity + Existing government support measures included in T1 other than ordinary shares
Difference from benchmark capital threshold (CT1 5%)	1,973	2.1%	Core tier 1 including government support measures - (RWA*5%)
F) Hybrid instruments not subscribed by government	2,376	2.5%	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)	9,075	9.6%	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)	68	0.1%	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)	9,143	9.7%	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	-48	-0.1%	Total of items as defined by Article 57 (l), (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	0	0.0%	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)	21	0.0%	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)	34	0.0%	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)	19	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: BANCO POPULAR ESPAÑOL, S.A.

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 provisions)	rovisions), ⁽³⁾				
Excess of collective provisions after adjusting for 2013 expected loss, net of taxes.		31/12/2012	597	0	0.6%
B) Divestments and other management actions taken by 30 April 2011					
	Sale of majority stakes in asset managment and insurance companies, completed before 31/03/2011 Sale of real state assets	31/03/2011 31/03/2011	123 45	Negligible Negligible	0.1% 0.0%
C) Other disinvestments and restructuring measures, including also future man	Indatory 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 (v	where appropriate)	
Please fill in the table using a separate row for each measure	(actual or planned for future	(actual or planned Amount		in going concern		(Undated and without incentive to redeem)	Nature of conversion	Date of conversion	Triggers	Conversion in common equity
	issuances, dd/mm/yy)	(in million EUR)	(dated/ undated) ⁽⁴⁾	(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 issuance	s)									
								1		
E) Future planned government subscriptions of capital instruments (including	hybrids)									
1) Denomination of the instrument										
2)										
F) Other (existing and future) instruments recognised as back stop measures										
Mandatory convertible bonds	23/10/2009		ated (23/10/201		Yes	No	Mandatory	n anniversary until 23/		Yes
2) Mandatory convertible bonds	17/12/2010	500	ated (17/12/201	Yes	Yes	No	Mandatory	n anniversary until 17/	Board decision	Yes
								+		

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: BANCO POPULAR ESPAÑOL,

All values in million EUR, or %

	Non-defaulted exposures											
	Corporate			ng commercial re					Commercial Real Estate		Defaulted exposures	
	Institutions	(excluding commercial real estate)		of which Residential mortgages Loan to Value (LTV) ratio (%), (6)		of which Revolving	of which SME	ich SME of which other		Loan to Value (LTV) ratio (%) ⁽⁶⁾	(excluding sovereign)	Total exposures (7)
Austria			0		(70),							
Belgium			0									
Bulgaria			0									
Cyprus			0									
Czech Republic			Ö									
Denmark			0									
Estonia			0									
Finland			0									
France			0									
Germany			0									
Greece			0									
Hungary			0									
Iceland			0									
Ireland			0									
Italy			0									
Latvia			0									
Liechtenstein			0									
Lithuania			0									
Luxembourg			0									
Malta			0									
Netherlands			0									
Norway			0									
Poland			0									
Portugal	327	4,050	2,280		66	9	921	0	506	57	285	8,124
Romania			0									
Slovakia			0									
Slovenia			0									
Spain	14,448	44,084	30,981	21,171	66	1,069	8,740	0	12,045	57	5,761	120,981
Sweden United Kingdom			0					-	ļ	-		
			0									
United States			0					-	ļ	-		
Japan			0									
Other non EEA non			_ ا						l			
Emerging countries			0									
Asia Middle and South			0	-					ļ			
America			0						1			
America			0	1								
Eastern Europe non EEA			0						l			
Others	35	506	425		66	0	132	0	206	57	9	1,549
Total	14,810	48,640	33,686		66	1,078	9,793	0	12,757	57	6.055	130,654
10141	14,810	48,640	33,080	22,813	00	1,078	9,793	U	12,/5/	5/	6,000	130,654

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;
- (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:

(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.

Residual Maturity	Country/Region	GROSS DIRECT LONG Experience of specific controls of specific controls of specific controls of the control of t		NET DIRECT POSITIONS (gross exposures (long) net of cash short position of sovereign debt to other counterparties only where there is maturity matching)					
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 ⁽³⁾		
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y		0	0	0	0	0	0		
3Y 5Y	Austria	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 5Y	Belgium	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 5Y	Bulgaria	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 3Y		0	0	0	0	0	0		
5Y	Cyprus	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 2Y		0	0	0	0	0	0		
3Y		0	0	0	0	0	0		
5Y	Czech Republic	0	Ö	Ö	0	Ö	0		
10Y		0	0	0	0	0	0		
15Y		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	Denmark	0	0	0	0	0	0		
5Y	Delillark	0	0	0	0	0	0		
10Y		0	0	0	0	0	0		
15Y		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	Estonia	0	0	0	0	0	0		
5Y		0	0	0	0	0	0		
10Y 15Y		0	0	0	0	0	0		
151		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	Finland	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 favalue + Derivatives with negative fair value)
0	0
0	0
-	
0	0
0	0
0	0
0	0
0	0

				NET DIRECT POSITIONS					
Ę		GROSS DIRECT LONG EX		(gross exposures (long) net of cash short position of sovereign debt to other counterparties only					
atri		value gross of spe	cific provisions)		where there is n	naturity matching)			
Residual Maturity	Country/Region								
sidu			of which: loans and		of which: AFS banking	of which: FVO (designated at fair value	40.		
Se .			advances		book	through profit&loss)	of which: Trading book (3)		
						banking book			
5Y 10Y	Tilliana	0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
		0	0	0	0	0	0		
3M 1Y		0	0	0	0	0	0		
2Y		0	0	0	0	0	0		
3Y 5Y	France	0	0	0	0	0	0		
10Y		0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y	Cormoni	0	0	0	0	0	0		
5Y	Germany	0	0	0	0	0	0		
10Y 15Y		0	0	0	0	0	0		
		0	0	0	0	0	0		
3M 1Y		0	0	0	0	0	0		
2Y		0	0	0	0	0	0		
3Y	Greece	0	0	0	0	0	0		
5Y 10Y		0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		0	0	0	0	0	0		
5Y	Hungary	0	0	0	0	0	0		
10Y 15Y		0	0	0	0	0	0		
		0	0	0	0	0	0		
3M 1Y		0	0	0	0	0	0		
2Y		0	0	0	0	0	0		
3Y	Iceland	0	0	0	0	0	0		
5Y 10Y		0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		0	0	0	0	0	0		
5Y	Ireland	0	0	0	0	0	0		
10Y 15Y		0	0	0	0	0	0		
		0	0	0	0	0	0		
3M		0	0	0	0	0	0		
1Y 2Y		0	0	0	0	0	0		
3Y	Italy	0	0	0	0	0	0		
5Y 10Y		0 210	0	0 210	0	0	0		
15Y		0	0	0	0	0	0		
3M		210 0	0	210 0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		0	0	0	0	0	0		
5Y	Latvia	0	0	0	0	0	0		
10Y		0	0	0	0	0	0		

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	IN
Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)	Ne (Dei
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	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
	Net position at fair values (Derivatives with positive fair value + Derivatives with negative fair value)
	, ,
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1	0
1	
1	
1	
1	
4	0

Residual Maturity	Country/Region	GROSS DIRECT LONG E value gross of spe		(gross exposures (long	NET DIRECT POSITIONS (gross exposures (long) net of cash short position of sovereign debt to other counterparties 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⁾			
15Y		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 5Y	Liechtenstein	0	0	0	0	0	0			
10Y		0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
3M		0	0	0	0	0	0			
3W		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Lithuania	0	0	0	0	0	0			
5Y 10Y		0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
3M		0	0	0	0	0	0			
3M		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Luxembourg	0	0	0	0	0	0			
5Y 10Y	-	0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
		0	0	0	0	0	0			
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	Maria	0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
		0	0	0	0	0	0			
3M 1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Netherlands	0	0	0	0	0	0			
5Y 10Y		0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
		0	0	0	0	0	0			
3M 1Y		0	0	0	0	0	0			
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	0	0	0	0	0			
3M 1Y		0	0	0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Poland	0	0	0	0	0	0			
5Y 10Y		0	0	0	0	0	0			
15Y		0	0	0	0	0	0			
		0	0	0	0	0	0			
3M 1Y		75 0	75 0	75 0	0	0	0			
2Y		0	0	0	0	0	0			
3Y	Portugal	0	0	0	0	0	0			
5Y 10Y		47	0	47	0	7	0			
15Y		521 0	0	521 0	436 0	0	0			
		643	75	643	436	7	0			

DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	
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	

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

Residual Maturity	Country/Region	GROSS DIRECT LONG E value gross of spe		(gross exposures (long	g) net of cash short posit	T POSITIONS ion of sovereign debt to naturity matching)	other counterparties only	DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK
	Journal y/Negion		of which: loans and advances		of which: AFS banking book	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 1Y		0	0	0	0	0	0		
2Y		0	0	0	0	0	0		
2Y 3Y 5Y	Romania	0	0	0	0	0	0		
5Y	rtomana	0	0	0	0	0	0		
10Y 15Y		0	0	0	0	0	0		
		0	0	0	0	0	0	0	0
3M 1Y		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		0	0	0	0	0	0		
3Y 5Y 10Y	Slovakia	0	0	0	0	0	0		
10Y		0	0	0	0	0	0		
15Y		0	0	0	0	0	0	0	0
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y 5Y		0	0	0	0	0	0		
5Y	Slovenia	0	0	0	0	0	0	-	
10Y 15Y		0	0	0	Ö	0	0		
15Y		0	0	0	0	0	0		
284		0 669	0 266	0 669	0 403	0	0	<u>0</u> 3	0
3M 1Y		2,295	67	2.295	729	0	2		
2Y		157	10	157	47	0	0		
2Y 3Y 5Y	Spain	237	157	237	80	0	0		
5Y 10Y		401 3,359	69 143	401 3,359	194 2.737	0	3	+	
15Y		1,756	38	1,756	753	0	0		
		8,874	750	8,874	4,943	0	14	3	0
3M 1Y		0	0	0	0	0	0		
2Y		0	0	0	0	0	0		
2Y 3Y 5Y 10Y	Sweden	0	0	0	0	0	0		
5Y	Owcden	0	0	0	0	0	0		
10Y		0	0	0	0	0	0	-	
		0	0	0	0	0	0	0	0
3M 1Y		0	0	0	0	0	0		
1Y		0	0	0	0	0	0	-	
3Y	Halle d Klassian	0	0	0	0	0	0		
5Y	United Kingdom	0	0	0	0	0	0		
2Y 3Y 5Y 10Y 15Y		0	0	0	0	0	0		
151		0	0	0	0	0	0	0	0
				•	•	•			
	TOTAL EEA 30	9,727	825	9,727	5,379	7	14	3	0
2М	1	2	2	2	0	0	0		1
1Y		3	0	3	3	0	0		
3M 1Y 2Y		0	0	0	0	0	0		
3Y	United States	0 3	0	0	0	0	0		
10V		12	0	3 12	3 12	0	0	-	
3Y 5Y 10Y 15Y		18	0	18	18	0	0		
		38	2	38	36	0	0	0	0
3M		0	0	0	0	0	0		
27		0	0	0	0	0	0		
3Y	Japan	0	0	0	0	0	0		
5Y	σαμαιι	0	0	0	0	0	0		
3M 1Y 2Y 3Y 5Y 10Y		0	0	0	0	0	0		<u> </u>
131	<u>5Y</u>	<u> </u>		. 0					

Residual Maturity	Country/Region	GROSS DIRECT LONG E		(gross exposures (long	g) net of cash short posit	T POSITIONS ion of sovereign debt to naturity 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)
		0	0	0	0	0	0	0	0
3M 1Y		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
2Y 3Y		0	0	0	0	0	0		
3Y	Other non EEA non	0	0	0	0	0	0		
5Y	Emerging countries	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	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y		0	0	0	0	0	0		
11		0	0	0	0	0	0		
24		0	0	0	0	0	0		
3Y	Asia	0	0	0	0	0	0		
107		0	0	0	0	0	0	<u> </u>	
157		0	0	0	0	0	0	<u> </u>	
151		0	0	0	0	0	0	0	0
2М		0	0	0	0	0	0	U U	U
3M 1Y		0	0	0	0	0	0		
27		0	0	0	0	0	0		
3Y	Middle and South	0	0	0	0	0	0		
2Y 3Y 5Y 10Y 15Y	America	0	0	0	Ö	0	0		
10Y	7 unicried	0	0	0	0	0	0		
15Y		0	0	0	0	0	0		
		0	0	0	0	0	0	0	0
3М		0	0	0	0	0	0		
3M 1Y		0	0	0	Ö	Ö	0		
2Y		0	0	0	0	0	0		
3Y 5Y	Eastern Europe non	0	0	0	0	0	0		
5Y	EEA	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	0	0
3M		0	0	0	0	0	0		
1Y		0	0	0	0	0	0		
3M 1Y 2Y 3Y 5Y 10Y 15Y		0	0	0	0	0	0		
3Y	Others	0	0	0	0	0	0		
5Y	00.00	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	0	0
	TOTAL	9,765	827	9.765	5,415	7	14	3	0

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).