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

Name of the bank: NATIONAL BANK OF GREECE SA

Actual results at 31 December 2010	million EUR, %
Operating profit before impairments	2,072
Impairment losses on financial and non-financial assets in the banking book	-1,394
Risk weighted assets ⁽⁴⁾	68,301
Core Tier 1 capital ⁽⁴⁾	8,153
Core Tier 1 capital ratio, % (4)	11.9%

Outcomes of the adverse scenario at 31 December 2012, excluding all mitigating actions	%
taken in 2011	70
Core Tier 1 Capital ratio	7.7%

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	4,833
2 yr cumulative impairment losses on financial and non-financial assets in the banking book	-8,229
2 yr cumulative losses from the stress in the trading book	969
of which valuation losses due to sovereign shock	-14
Risk weighted assets	72,259
Core Tier 1 Capital	5,541
Core Tier 1 Capital ratio (%)	7.7%
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)	
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)	
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)	0.3
Divestments and other management actions taken by 30 April 2011	
Other disinvestments and restructuring measures, including also future mandatory restructuring	1.7
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, % ⁽⁶⁾	9.7%

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: NATIONAL BANK OF GREECE SA

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 s	cenario	Adverse scenario		
Capital adequacy	2010	2011	2012	2011	2012	
Risk weighted assets (full static balance sheet assumption)	68,301	72,095	70,898	72,783	72,259	
Common equity according to EBA definition	7,803	8,700	9,319	7,033	5,191	
of which ordinary shares subscribed by government						
Other existing subscribed government capital (before 31 December						
2010)	350	350	350	350	350	
Core Tier 1 capital (full static balance sheet assumption)	8,153	9,050	9,669	7,383	5,541	
Core Tier 1 capital ratio (%)	11.9%	12.6%	13.6%	10.1%	7.7%	

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)	68,301	72,095	70,898	72,783	72,259	
Effect of mandatory restructuring plans, publicly announced and fully committed before 31 December 2010 on RWA (+/-)						
Risk weighted assets after the effects of mandatory restructuring plans publicly announced and fully committed before 31 December 2010 Core Tier 1 Capital (full static balance sheet assumption)	68,301 8,153	72,095 9,050	70,898 9,669	72,783 7,383	72,259 5,541	
Effect of mandatory restructuring plans, publicly announced and fully committed before 31 December 2010 on Core Tier 1 capital (+/-)						
Core Tier 1 capital after the effects of mandatory restructuring plans publicly announced and fully committed before 31 December 2010	8,153	9,050	9,669	7,383	5,541	
Core Tier 1 capital ratio (%)	11.9%	12.6%	13.6%	10.1%	7.7%	

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 s	cenario	
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	68,301	72,095	70,898	72,783	72,259	
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	-					
publicly announced and fully committed before 30 April 2011		72,095	70,898	72,783	72,259	
of which RWA in banking book	-	59,324	70,898 58,149	49,993	59,501	
of which RWA in banking book	-	5,556	5,556	5,556	5,556	
RWA on securitisation positions (banking and trading book)	-	2	3,330	3,330	17	
Total assets after the effects of mandatory restructuring plans publicly		2	4	0	17	
announced and fully committed and equity raised and fully committed by						
30 April 2011	118,832	118,832	118,832	118,832	118,832	
Core Tier 1 capital after the effects of mandatory restructuring plans	110,032	110,032	110,002	110,032	110,002	
publicly announced and fully committed before 31 December 2010	8.153	9.050	9.669	7.383	5,541	
Equity raised between 31 December 2010 and 30 April 2011	0,100	0,000	0,000	1,000	0,011	
Equity raisings fully committed (but not paid in) between 31						
December 2010 and 30 April 2011						
Effect of government support publicly announced and fully						
committed in period from 31 December 2010 to 30 April 2011 on						
Core Tier 1 capital (+/-)						
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		9,050	9,669	7,383	5,541	
Tier 1 capital after government support, capital raisings and effects of						
restructuring plans fully committed by 30 April 2011		9,856	10,475	8,189	6,347	
Total regulatory capital after government support, capital raisings and						
effects of restructuring plans fully committed by 30 April 2011		10,209	10,828	8,542	6,700	
Core Tier 1 capital ratio (%)	11.9%	12.6%	13.6%	10.1%	7.7%	
Additional capital needed to reach a 5% Core Tier 1 capital						
benchmark						
		Deselling		A . I		
Profit and losses	2010	Baseline so 2011	2012	Adverse s 2011	2012	
Net interest income	4,085	3,971	3,806	3,878	3,638	
Trading income	-325	336	3,800	602	5,030	
of which trading losses from stress scenarios	-323	218	218	485	485	
of which valuation losses due to sovereign shock		210	210	-7	-7	
Other operating income ⁽⁵⁾	111	-71	-71	-71	-71	
Operating profit before impairments	2.072	2.467	2,301	2,557	2,276	
Impairments on financial and non-financial assets in the banking	2,072	2,407	2,301	2,557	2,270	
book ⁽⁶⁾	1 20 4	1 200	1 400	2 557	1670	
	-1,394	-1,380 1.087	-1,486	-3,557	-4,672 -2,397	
Operating profit after impairments and other losses from the stress Other income ^(5,6)	678	1.5.5	815	-999	1	
	-41	-41	-41	-41	-41	
Net profit after tax ⁽⁷⁾	444	933	654	-770	-1,842	
of which carried over to capital (retained earnings)	373	898	619	-770	-1,842	
of which distributed as dividends	72	35	35	0	0	

		Baseline se	cenario	Adverse scenario		
Additional information	mation 2010 2011 2012		2011	2012		
Deferred Tax Assets ⁽⁸⁾	393	276	235	761	1,418	
Stock of provisions ⁽⁹⁾	3,561	4,932	6,409	7,076	11,705	
of which stock of provisions for non-defaulted assets	304	304	304	2,221	4,139	
of which Sovereigns (10)	0	0	0	1,771	3,541	
of which Institutions (10)	0	0	0	147	294	
of which Corporate (excluding Commercial real estate)	243	243	243	243	243	
of which Retail (excluding Commercial real estate)	46	46	46	46	46	
of which Commercial real estate (11)	15	15	15	15	15	
of which stock of provisions for defaulted assets	3,257	4,628	6,105	4,855	7,566	
of which Corporate (excluding Commercial real estate)	804	1,325	1,888	1,420	2,603	
of which Retail (excluding commercial real estate)	2,328	2,944	3,705	3,037	4,245	
of which Commercial real estate	99	316	455	367	687	
Coverage ratio (%) (12)						
Corporate (excluding Commercial real estate)	56.3%	47.2%	45.9%	47.1%	52.7%	
Retail (excluding Commercial real estate)	75.9%	59.7%	56.1%	60.7%	59.6%	
Commercial real estate	12.1%	29.7%	33.6%	32.2%	46.5%	
Loss rates (%) (13)						
Corporate (excluding Commercial real estate)	1.8%	2.0%	2.1%	2.3%	3.1%	
Retail (excluding Commercial real estate)	1.3%	3.0%	3.2%	3.2%	4.1%	
Commercial real estate	2.0%	1.9%	1.9%	2.5%	2.9%	
Funding cost (bps)	214			288	348	

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	nario Adverse s		
C	2011	2012	2011	2012	
A) Use of provisions and/or other reserves (including release of					
countercyclical provisions), capital ratio effect ⁽⁶⁾	231	231	231	231	
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 (+/-)	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 (+/-)	1,210	1,210	1,210	1,210	
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)	72,095	70,898	72,783	72,259	
Capital after other mitigating measures (A+B1+C1+D+E+F1)	10,491	11,110	8,824	6,982	
Supervisory recognised capital ratio (%) (15)	14.6%	15.7%	12.1%	9.7%	

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-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": Other operating income consists mainly of dividends income, gain/(losses) from financial assets and liabilities designated at fair value through p/l, contribution to deposits guarantee scheme and duties of the L.128. Other Income includes mainly share of profits/(losses) from associates, participations and joint ventures, gain/(losses on non-financial assets (self-used property)

(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: NATIONAL BANK OF GREECE SA

	Decem	ber 2010	
Situation at December 2010	Million EUR	% RWA	References to COREP reporting
A) Common equity before deductions (Original own funds without hybrid instruments and	7.055	44.00/	COREP CA 1.1 - hybrid instruments and government support measures other than
government support measures other than ordinary shares) (+)	7,955	11.6%	ordinary shares
Of which: (+) eligible capital and reserves	10,330	15.1%	COREP CA 1.1.1 + COREP line 1.1.2.1
Of which: (-) intangibles assets (including goodwill)	-2,431	-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) (-)	-152	-0.2%	COREP CA 1.3.T1* (negative amount)
Of which: (-) deductions of participations and subordinated claims	-6	0.0%	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			COREP line 1.3.7 included in line 1.3.T1*
Of which: (-) IRB provision shortfall and IRB equity expected loss amounts (before tax)	-146	-0.2%	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)	7,803	11.4%	
Of which: ordinary shares subscribed by government			Paid up ordinary shares subscribed by government
D) Other Existing government support measures (+)	350	0.5%	
E) Core Tier 1 including existing government support measures (C+D)	8,153	11.9%	Common equity + Existing government support measures included in T1 other than ordinary shares
Difference from benchmark capital threshold (CT1 5%)	4,738	6.9%	Core tier 1 including government support measures - (RWA*5%)
F) Hybrid instruments not subscribed by government	806	1.2%	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)	8.959	13.1%	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)	353	0.5%	COREP CA 1.5
Tier 3 Capital (Total additional own funds specific to cover market risks)			COREP CA 1.6
Total Capital (Total own funds for solvency purposes)	9,311	13.6%	COREP CA 1
Memorandum items			
Amount of holdings, participations and subordinated claims in credit, financial and insurance institutions <u>not deducted for the computation of core tier 1</u> but deducted for the computation of total own funds	53	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 <u>not deducted for the computation of core tier 1</u> 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⁾	393	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⁾	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⁾	-216	-0.3%	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: NATIONAL BANK OF GREECE SA

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⁾				
Release of outstanding collective provisions as of 31.12.2010	Usage of available collective provisions which were accumulated in previous years	31.12.2011	231	0	0.3%
B) Divestments and other management actions taken by 30 April 2011			1 0 0 0		4.404
1) Disposal of up to 20% of Finansbank ownership	Complete a primary and secondary offering of up to 20% Finansbank's ownership to international investors. This plan has been approved by the Board of Directors of NBG.	31.12.2011	1,000	0	1.4%
2) Acquisition of 49.99% of CPT Investments capital	NBG acquires from Credit Suisse its participation into CPT Investments, i.e. 49.99% of the firm's capital. Therefore, NBG consolidates this percentage into its Core Tier 1 capital. NBG's Board of Directors has approved approved this acquisition.	31.08.2011	210	0	0.3%
C) Other disinvestments and restructuring measures, including also future m	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 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	
	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)	
Future planned issuances of common equity instruments (private issuances)											
E) Future planned government subscriptions of capital instruments (including	hybrids)										
1) Denomination of the instrument											
2)											
								I			
F) Other (existing and future) instruments recognised as back stop measures	by national superv	isory authorit	ies (including l	nybrids)				1			
1) Denomination of the instrument											
2)											
	1								1	L L	

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, min EUR, (1-5)

Name of the bank: NATIONAL BANK OF GREECE SA

All values in million EUR, or %

	Non-defaulted exposures											
		Corporate	Retail (excludii	tail (excluding commercial real estate)						ial Real Estate	Defaulted exposures	
	Institutions	(excluding commercial real estate)		of which F mort <u>c</u>		of which Revolving	of which SME	of which other		Loan to Value (LTV) ratio (%) ⁽⁶⁾	(excluding sovereign)	Total exposures ⁽⁷⁾
Austria	16	0				0	0	0	0		0	16
Belgium	9					0	0	0			0	
Bulgaria	26	988		379		188	5	743		27	657	
Cyprus	61	468	230	42	90	7	141	40	19	35	179	1,072
Czech Republic	1	0				0	0	0			0	•
Denmark	11	0				0	0	0			0	11
Estonia	0	0				0	0	0			0	•
Finland	1	0				0	ÿ	0			0	•
France	118	0				0		0			0	
Germany	295	48				0		0			0	
Greece	3,549	14,346		19,120		2,530	1,912	2,453	2,062	40	3,911	68,982
Hungary	11	21		0		0	0	0			0	
Iceland	0					0	0	0			0	0
Ireland	40	0				0	0	0			0	
Italy	41	3				0	Ŷ	0			0	
Latvia	0					0		0			0	
Liechtenstein	0					0		0			0	
Lithuania	0					0					0	
Luxembourg	95	126				0	-	0			10	
Malta	220	37 212		10		0	0	20			0	00
Netherlands	220					0	•	0			0	
Norway Poland	9	36				0		0			0	
Poland Portugal	20					0	ÿ				0	-
	20	0		709		4	-	0 294			70	
Romania	0											
Slovakia Slovenia	0					0		0			0	
Spain	4	5				0	÷	0			0	Ŧ
Sweden	5	0				0	ÿ	0			0	-
United Kingdom	5 1.408	736		0		0	0	0			0	v
United States	1,408	109				0		0		-	0	_,
Japan	1,040	0				0		0			0	
Japan Other non EEA non	/	0	0	0		0	0	0	0		0	· · · · · ·
Emerging countries	0	0	0	0		0	0	0	0		0	0
Asia	109	0				0	Ŷ	0			0	164
Middle and South	109	0	0	0		0	0	0	0			104
America	0	0	0	0		0	0	0	0		0	0
Eastern Europe non EEA	389	6,429		2,817		3,380	1,299	2,271	1,531	40	497	22,404
Others	313	1,804	25	16		1	0	8	4	31	20	
Total	8,608	25,956	38,544	23,095		6,109	3,511	5,829	4,527		5,347	106,461

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: Book Value of Loan / Most Recent Market Value of Property Collateral only

(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.

Results of the 2011 EBA EU-wide stress test: Exposures to EEA sovereigns (central and local governments), as of 31 December 2010, min EUR (1.2)

Name of the bank: NATIONAL BANK OF GREECE SA

All values in million EUR

Residual Maturity	EEA 30	GROSS DIRECT LONG E value gross of spe		(gross exposures (long) net of cash short posit	T POSITIONS ion of sovereign debt to on naturity matching)	DIRECT SOVEREIGN EXPOSURES IN DERIVATIVES	INDIRECT SOVEREIGN EXPOSURES IN THE TRADING BOOK	
	LEA 30		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	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 5Y 10Y 15Y	Austria	0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y	Belgium	0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y 3M 1Y 2Y 3Y 5Y 10Y 15Y 3M 12Y 15Y	Bulgaria	0 7 2 5 40 26 0 79		0 7 2 5 40 26 0 79	0 4 2 0 23 6 0 36		0 2 0 5 17 20 0 44	0 0 0 0 0 0 0 0 0	
3M 1Y 2Y 3Y 5Y 10Y 15Y	Cyprus	9 21 58 11 30 9 0 138		9 21 58 11 30 9 0 138	9 11 58 8 30 9 0 125		0 4 0 3 0 0 0 7		
3M 1Y 2Y 3Y 5Y 10Y 15Y	Czech Republic	0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y	Denmark	0	0		0	0	0		0
3M 1Y 2Y 3Y 5Y 10Y 15Y	Estonia	0	0		0	0	0	0	0
3M 1Y 2Y 3Y 5Y	Finland								

Residual Maturity	EEA 30	GROSS DIRECT LONG E value gross of spe		(gross exposures (long	g) net of cash short posit	CT POSITIONS ion of sovereign debt to on 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	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)
10Y 15Y									
3M		0	0	0	0	0	0	0	0
1Y 2Y									
2Y 3Y 5Y	France								
10Y 15Y									
3M		0 1	0	0 1	0	0	0 1	0	0
1Y 2Y		0 57	0	0 57	0 57	0	0	0	0
2Y 3Y 5Y 10Y	Germany	0	0	0	0	0	0	0	0
51 10Y		1	0	1	0	0	1	0	8
15Y		58 118	0	58 118	57 114	0	1 4	0	1 10
3M 1Y		1,514 839	0	1,514 839	265 75	0	935 1	0	0
2Y 3Y 5Y		988 1,654	5	982 1,654	63 48	0	0	0	0
5Y	Greece	3,510	190	3,320	223	0	1	88	0
10Y 15Y		2,161 8,131	0 5,719	2,161 2,412	444 97	0	0 1	0 201	0
3M		18,796 0	5,913 0	12,883 0	1,216 0	0	938 0	<u>290</u> 0	0
1Y 2Y		0	0	0	0	0	0	0	0
2Y 3Y 5Y 10Y	Hungary	2	0	2	2	0	0	0	0
10Y		5	0	5	5	0	0	0	0
15Y		6	0	0 6	6	0	0	0	0
3M 1Y									
2Y 3Y 5Y	Iceland								
5Y 10Y	iceland								
15Y		0	0	0	0	0	0	0	0
3M 1Y		0	0	0	0	0	0	0	0
2Y		0	0	0	0	0	0	0	0
2Y 3Y 5Y	Ireland	0	0	0	0	0	0	0	0
10Y 15Y		0 18	0	0 18	0	0	0 18	0 0	0 0
3M		18	0	18	0	0	18	0	0
1Y 2Y									
3Y	Italy								
5Y 10Y 15Y									
		0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y									
2Y 3Y									
5Y	Latvia								
10Y 15Y		-							
		0	0	0	0	0	0	0	0

Residual Maturity	EEA 30	GROSS DIRECT LONG EXPOSURES (accounting value gross of specific provisions)		(gross exposures (long) 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	
			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	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									
1Y 2Y 3Y 5Y 10Y 15Y	Liechtenstein								
		0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y	Lithuania								
5Y 10Y 15Y	Linida na	-			-				
3M 1Y		0	0	0	0	0	0	0	0
1Y 2Y 3Y 5Y 10Y 15Y	Luxembourg								
		0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y									
5Y 10Y 15Y	Malta								
214		0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y	Netherlands								
<u>10Y</u> 15Y		0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y									
3Y 5Y 10Y	Norway								
2M		0	0	0	0	0	0	0	0
1Y 2Y 3Y 5Y 10Y	Poland	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
10Y 15Y		5 0 5	0 0 0	5 0 5	0 5 0 5	0	0 0 0 0	0 0 0	0 0 0
3M 1Y 2Y					, ,				
3M 1Y 2Y 3Y 5Y 10Y 15Y 3M 1Y 2Y	Portugal								
15Y 3M		0 5	0	0 5	0 5	0 0	0 0	0	0 0
1Y 2Y		30 64	0	30 64	30 64	0	0	0	0

Residual Maturity	EEA 30	GROSS DIRECT LONG E value gross of spe		(gross exposures (long) 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	
		05	of which: loans and advances	05	of which: AFS banking book	of which: FVO (designated at fair value through profit&loss) banking book	of which. 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)
3Y 5Y 10Y 15Y	Romania	35 26 27 0 187	0 0 0 0 0	35 26 27 0 187	35 26 27 0 187	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0
3M 1Y 2Y 3Y 5Y 10Y 15Y	Slovakia								
15Y 3M 1Y 2Y 3Y 5Y 10Y 15Y	Slovenia	0	0	0	0	0	0	0	0
	Sidvellia	0	0	0	0	0	0	0	0
3M 1Y 2Y 3Y 5Y 10Y 15Y	Spain								
3M 1Y 2Y 3Y 5Y 10Y 15Y	Sweden	0	0	0	0	0	0	0	0
		0	0	0	0	0	0 0	0 0	0 0
3M 1Y 2Y 3Y 5Y 10Y 15Y	United Kingdom	0	0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 1 -1 -1
	TOTAL EEA 30	19,347	5,913	13,434	1,689	0	1,011	290	9
3M 1Y 2Y 3Y 5Y 10Y 15Y	United States	0	0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0
3M 1Y 2Y 3Y 5Y 10Y 15Y 3M 1Y	Japan								
3M 1Y		0	0	0	0	0	0	0	0

Residual Maturity	EEA 30	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
			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	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)
2Y 3Y 5Y 10Y	Other non EEA non Emerging countries									
15Y		0	0	0	0	0	0	0		0
3M 1Y 2Y		8 13 1	0 0 0	8 13 1	0 7 0	0 0 0	8 5 0	0 0 0		0 0 0
3M 1Y 2Y 3Y 5Y 10Y 15Y	Asia	11 0 0	0 0 0	11 0 0	0 0 0	0 0 0	0 0 0	0 0 0		0 0 0
		0 33	0	0 33	0 7	0	0 14	0		0
3M 1Y 2Y 3Y	Middle and South									
5Y 10Y 15Y	America									
3M 1Y		0 264	0	0 264	0 206	0 34	0 16	0		0
2Y 3Y	Eastern Europe non	169 429 688	0 0 45	169 429 643	165 423 639	0 0 0	4 0 5	0 0 0		0 0 1
5Y 10Y 15Y	EEA	1,161 994 167	42 115 0	1,120 879 167	1,118 878 166	0 0 0	1 0 1	0 0 0		0 0 0
		3,871	202	3,670	3,596	34	27	0		1
3M 1Y 2Y 3Y 5Y 10Y 15Y	Others									
5Y 10Y 15Y										
	TOTAL	0 23,252	0 6,115	0	0 5,291	0 34	0 1,051	0 290	l r	0
L	IUTAL	23,232	0,113	17,137	5,271	54	1,051	230		-

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, and do not include exposures to other counterparts with full or partial government guarantees. Such exposures are reported in the worksheet "4 - EADs".