## Portuguese Banking System

**Latest Developments** 



Updated: 4Q 2013





- Portuguese Banking System at a Glance
- Latest Financial Stability Measures
- Macroeconomic and Financial Indicators
- Portuguese Banking System
  - Balance Sheet
  - Liquidity & Funding
  - Asset Quality
  - Profitability
  - Solvency



- I. Balance Sheet
  - Decrease in the credit portfolio is the main driver of the decrease in assets
- II. Liquidity & Funding
  - Steady decrease in the loan-to-deposit ratio
  - Increase in the weight of deposits in the funding structure
- III. Asset/Credit Quality
  - Credit at risk ratio increased in relation to previous year, although at a slower pace
  - Credit at risk coverage ratio increased

## IV. Profitability

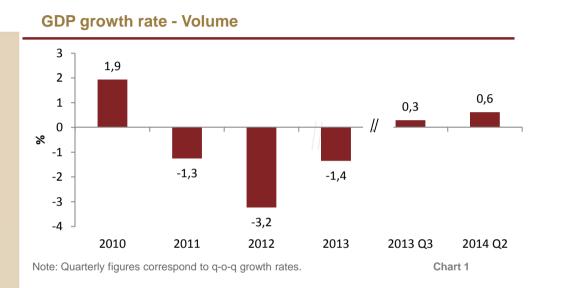
- Profitability remains under pressure, although net interest margin recovered throughout the year
- Flow of credit impairments decreased, but continues at historical highs
- V. Solvency
  - Solvency levels strengthened due to asset reduction

The profitability of the Portuguese Banking System is under pressure. At the end of 2013, liquidity and solvency were at comfortable levels.



	Торіс	Institution	Latest measures (Q4 2013)
	Solvency and liquidity	Banco de Portugal	Approval of Notice No 6/2013, which establishes transitional arrangements for own funds, under Regulation (EU) No 575/2013, and lays down measures to preserve those funds, requiring in particular a minimum level of 4.5% for the common equity Tier 1 capital ratio, applicable as of 1 January 2014, and determining that credit institutions and investment firms preserve a common equity Tier 1 capital ratio of no less than 7%.
		ECB	In November 2013, decision by the Governing Council of the ECB to continue conducting its refinancing operations as fixed rate tender procedures with full allotment for as long as necessary, and at least until the first half of 2015.
	Monitoring and supervision	Banco de Portugal	Undertaking a sectoral on-site inspection (ETRICC 12), entailing the assessment of business forecasts for the largest 12 banks' counterparts, in order to ensure appropriate amounts of impairment are included in the accounts.
			Publication of Instruction No 32/2013 (revoking Instruction No 18/2012) which relates to the identification and earmarking of restructured credit due to customer's financial difficulties. This new Instruction revises the rules and assumptions defined by the revoked Instruction and makes them consistent with the EBA Implementing Technical Standards on Non-Performing Exposures.
			Undertaking an on-site inspection programme on the 8 largest banking groups to assess institutions' internal processes related to the treatment of problematic credit, from the viewpoint of maximising the capacity to recover such credit.





## Current account and capital account, %GDP



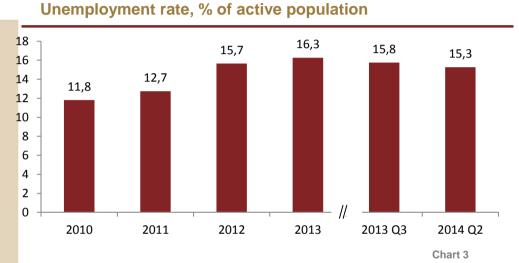
• In 2013, GDP growth rate was negative in 1,4%. Nevertheless, quarter-on-quarter growth has been positive since Q2 2013.

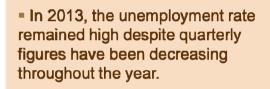
 The adjustment process of the external balance has continued its path, leading to a net lending position of the Portuguese economy.

 In 2013 the current account exhibited a surplus, though small.

5•







- The ratio between public debt and GDP continued to increase, but at a lower pace than in 2012.

- Fiscal deficit decreased in 2013, in line with the effort of structural consolidation of public finances.



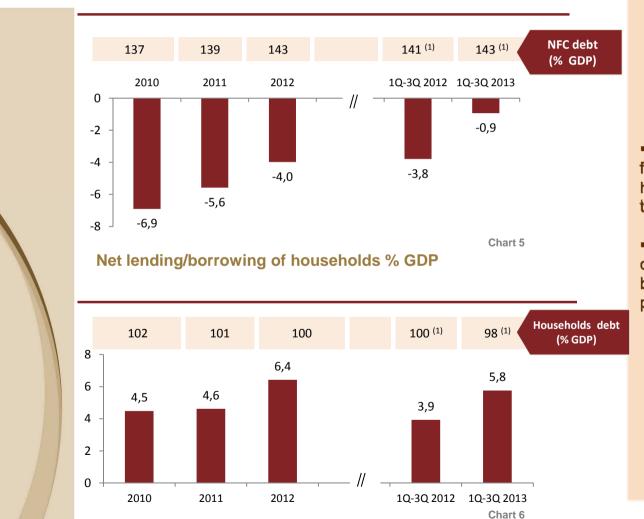


### Fiscal deficit, % GDP



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## Net lending/borrowing of non-financial corporations % GDP



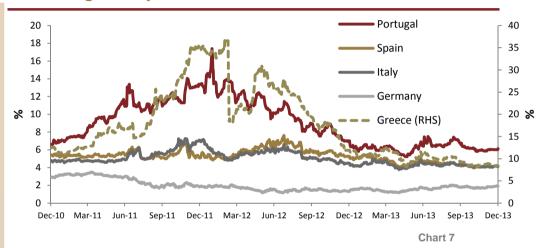
• Financial leverage of the nonfinancial corporate sector remains high. In turn, borrowing continued to decrease.

• Households debt continued to decrease in 2013, accompanied by an increase in the net lending position.

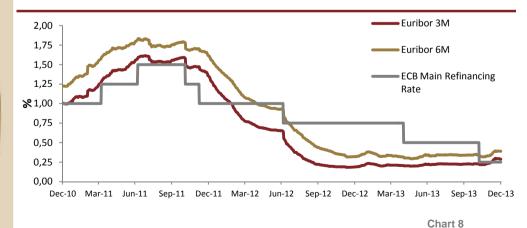
Source: Banco de Portugal and INE. (1) September values.



### Sovereign debt yields 10 Y



### Euribor and ECB main refinancing rate



 After reporting some volatility in the summer, Portuguese sovereign debt yields exhibited a decreasing trend since mid September, decreasing the spread to German yields.

• Interbank rates have been stable in 2013, having increased in december following a review of market expectations towards central bank monetary stimulus.

• The eurosystem main refinancing operations rate was cut by 25b.p. in May and in November .

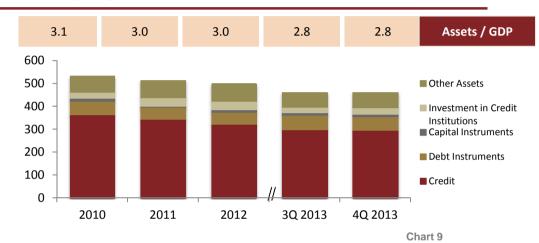
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Source: Bloomberg and ECB.

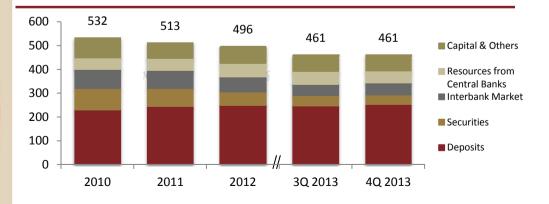


## **Balance Sheet**

#### Assets (€Bn)- Value at end of period



#### Bank financing structure (€Bn) - Value at end of period



• Total assets remained stable in the last quarter of 2013. Nevertheless, from 2010 to 2013 assets decreased 13% mainly due to a decrease in net credit.

•The funding of the banking system has been gradually adjusting towards a higher proportion of more stable funding sources, notably deposits from households.

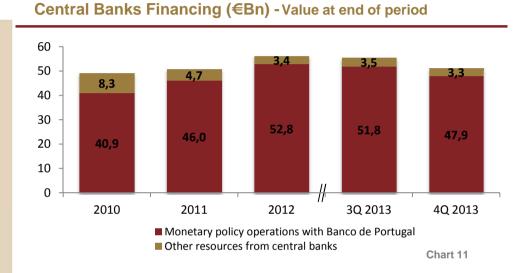
• The decrease of the weight of securities issued and interbank financing in the funding structure reflects, amongst other, the fragmentation of the European wholesale debt market.

9 •

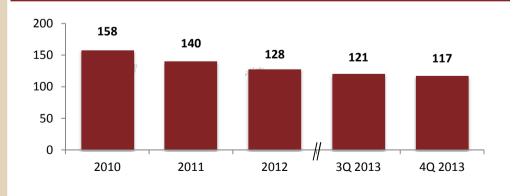
Chart 10



## Liquidity & Funding (I/II)



### Loan-To-Deposits ratio (%) - Value at end of period



 Dependence from the Eurosystem funding decreased in Q4 2014 both on a quarter-onquarter and on a year-on-year basis.

• In 2013, the reduction of the loan-to-deposits ratio resulted from the reduction in net credit, as the level of deposits has remained stable on a year-on-year basis.

Source: Banco de Portugal.

Chart 12



## Commercial gap (€Bn) - Value at end of period

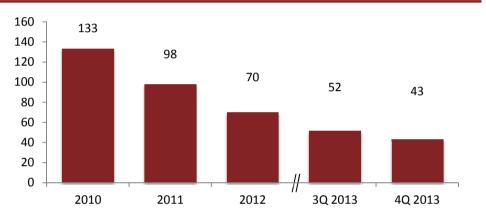
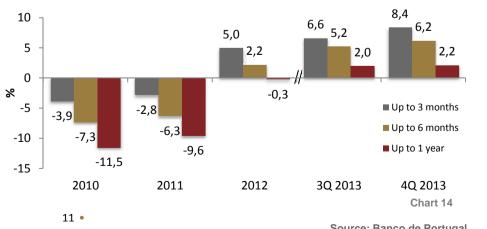


Chart 13

Liquidity gap in cumulative maturity ladders (% stable assets) - Value at end of period



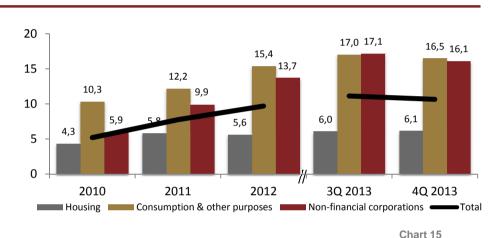
The continued reduction of the commercial gap reinforces the conclusion about the structural adjustment of the banking sector.

Liquidity gaps improved comparing to 2012, being this improvement more pronounced in the last quarter of 2013.

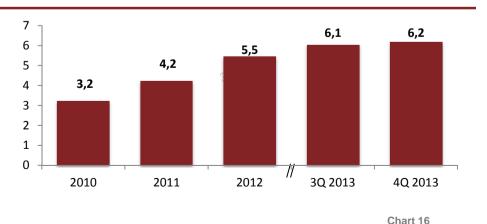
Source: Banco de Portugal.



## **Asset Quality**



## Credit at Risk ratio (% of gross credit) - Value at end of period



## Credit Impairments as % of gross credit - Value at end of period

• The credit at risk ratio continued to increase in 2013, although at a slower pace.

• The deterioration of the credit at risk ratio since 2010 results mainly from the evolution of the non-financial corporate sector.

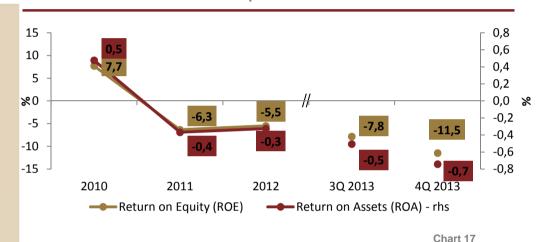
• The coverage of gross credit by impairments has been increasing since 2010. In the last quarter of 2013 this ratio remained stable.

12 •

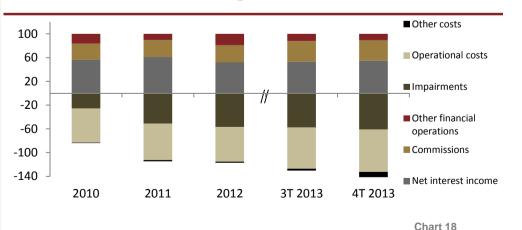
Source: Banco de Portugal.



## **Profitability (I/II)**



#### ROA & ROE - Value at end of period



## Income and costs as a % of gross income - Value at end of period

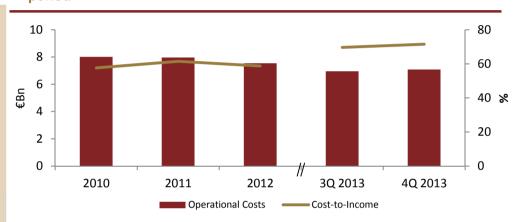
In 2013, the deterioration in profitability resulted mainly from the reduction of income from the sale of financial assets and the decrease in the net interest margin, which were partially outweighed by the reduction of the impairments flow.

• Although there was a reduction of the net interest margin in 2013 vis-a-vis 2012, there was a gradual recovery of this aggregate throughout 2013.

13 •



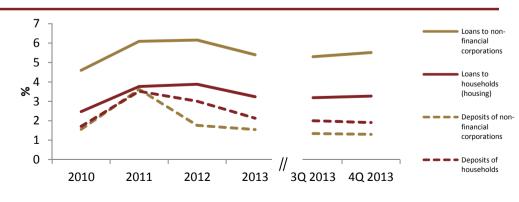
## Cost-to-Income (%), Operational Costs\* (€Bn) - Value at end of period



\* Annualized values.

Chart 19





• The deterioration of the cost-toincome ratio is mainly due to the reduction of gross income.

• Reduction in operational costs was smaller than the decrease in revenues. The restructuring plans being implemented in some of the largest banks should only produce effects in the medium term

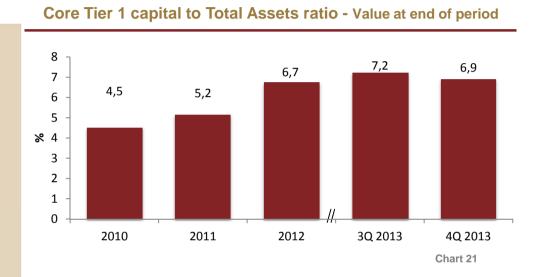
In 2013, the evolution of interest rates had a negative contribution to the evolution of the net interest income.

14 •

Chart 20



## Solvency

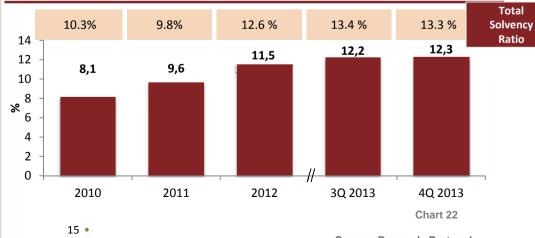


## • The leverage of the banking system, measured by the ratio of capital core tier I and total assets, remained stable in 2013, close to 7%.

•Core Tier 1 ratio increased in 2013, standing above the 10% minimum required by Banco de Portugal.

• Unlike 2012, the strengthening of solvency levels in 2013 resulted from the reduction of assets and not from the increase in own funds.

## Core Tier 1 ratio - Value at end of period



Source: Banco de Portugal.

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