

14<sup>th</sup> November 2013

## Quarterly National Accounts – Flash Estimate

Third Quarter 2013

### Gross Domestic Product decreased 1.0% in real terms in the third quarter 2013

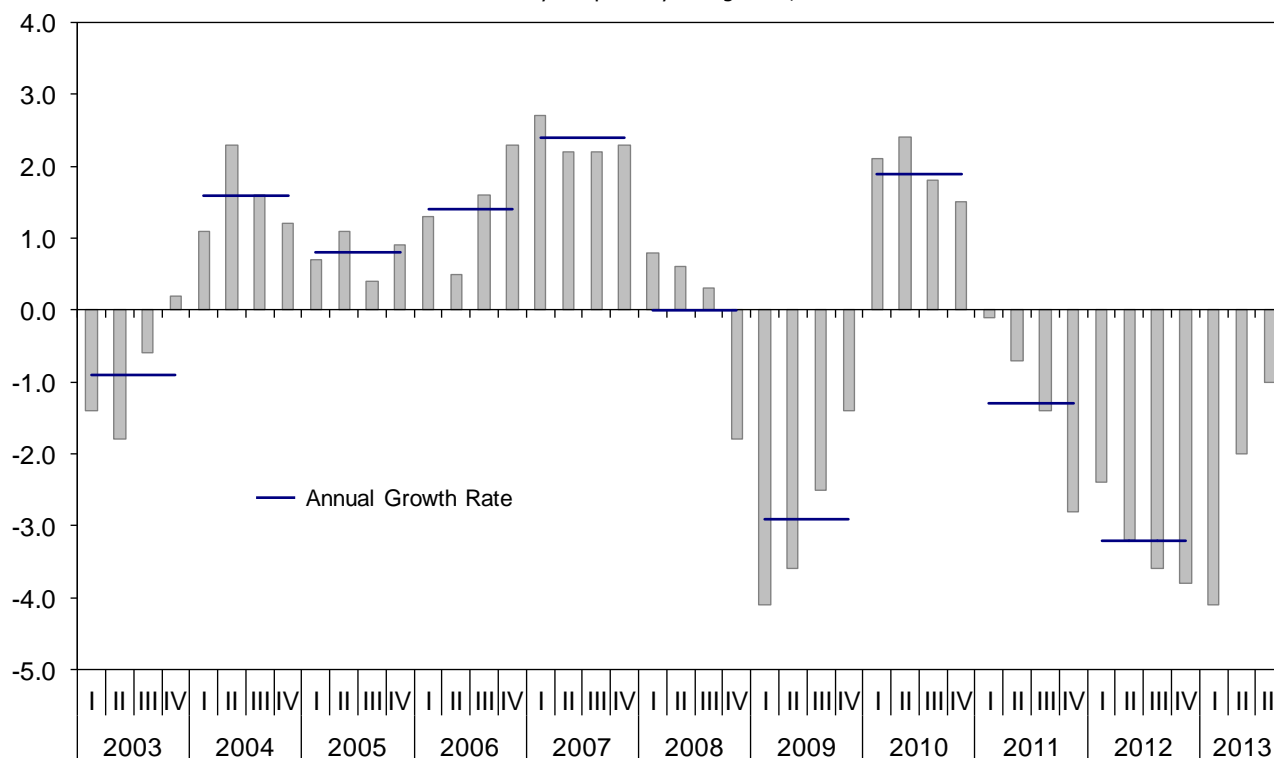
According to the flash estimate of the Quarterly National Accounts, the Portuguese Gross Domestic Product (GDP) registered a year-on-year change rate of -1.0% in volume in the third quarter 2013 (-2.0% in the second quarter). Comparing with the previous quarter, GDP increased 0.2% in volume (1.1% in the precedent quarter).

Domestic demand presented a less negative contribution for the year-on-year change rate of GDP, determined mainly by the less intense decline in Final Consumption Expenditure of Resident Households. On the contrary, the contribution of net external demand decreased, mainly due to the acceleration of Imports of Goods and Services.

#### Gross Domestic Product

Chain-linked volume data (reference year=2006)

Year-on-year quarterly change rate, %



Quarterly National Accounts – Flash Estimate third quarter 2013



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This flash estimate includes revisions in the data, particularly the updated information on external trade of goods, with revisions in nominal terms and in deflators for the second quarter 2013. Concerning the General Government sector, data for Final Consumption Expenditure of this sector were updated in consequence of the approval of the second amendment to the State Budget for 2013. This new information led to an upward revision of 0.1 percentage points in the GDP year-on-year change rate for the second quarter 2013.

### Gross Domestic Product

Chain linked volume data (reference year=2006)

	Year-on-Year Quarterly Growth Rate (%)							
	3Q 11	4Q 11	1Q 12	2Q 12	3Q 12	4Q 12	1Q 13	2Q 13
<b>Flash 3Q 2013</b>	-1.4	-2.8	-2.4	-3.2	-3.6	-3.8	-4.1	-2.0
<b>QNA 2Q 2013</b>	-1.4	-2.8	-2.4	-3.2	-3.6	-3.8	-4.1	-2.1
<b>Flash 2Q 2013</b>	-1.8	-3.1	-2.3	-3.2	-3.6	-3.8	-4.1	-2.0

	Quarter-on-Quarter Growth Rate (%)							
	3Q 11	4Q 11	1Q 12	2Q 12	3Q 12	4Q 12	1Q 13	2Q 13
<b>Flash 3Q 2013</b>	-0.5	-1.7	-0.1	-1.0	-0.8	-1.9	-0.4	1.1
<b>QNA 2Q 2013</b>	-0.5	-1.7	-0.1	-1.0	-0.8	-1.9	-0.4	1.1
<b>Flash 2Q 2013</b>	-0.5	-1.6	-0.1	-1.1	-0.9	-1.8	-0.4	1.1

Flash - Flash Estimate (45 days); QNA - Quarterly National Accounts (70 days)

### Gross Domestic Product

Chain linked volume data (reference year=2006)

	Annual Growth Rate (%)		
	2010	2011	2012
<b>Flash 3Q 2013</b>	1.9	-1.3	-3.2
<b>QNA 2Q 2013</b>	1.9	-1.3	-3.2
<b>Flash 2Q 2013</b>	1.9	-1.6	-3.2

Flash - Flash Estimate (45 days)

QNA - Quarterly National Accounts

2010: definitive data; 2011: provisional data and 2012: preliminary data

### Next Press Release of Quarterly National Accounts

Current estimates of Quarterly National Accounts (detailed results) for the third quarter 2013 will be published in 9<sup>th</sup> December 2013.

### Methodological information about the flash estimates

Flash estimates for GDP constitute the first synthetic indication on the quarterly behaviour for the Portuguese economy and do not replace the main estimates of Quarterly National Accounts (also designated as current estimates), more accurate and detailed, which are published 70 days after the end of the reference quarter.

These flash estimates are calculated using the same methodology, and preferably the same basic information, compared to the Quarterly National Accounts current estimate. The percentage of basic information available for flash estimates is over 80%. Methods for imputation and forecasting are used in those cases where basic information is not complete, selected after a series of tests performed over a large sample. One must take into consideration that these flash estimates are eventually subject to larger revisions (when compared to current estimates), although the percentage of basic information available is high.

In the real time tests carried out from second quarter 2005 onwards, the mean absolute error for the flash estimate was 0.1 percentage points for both year-on-year quarterly change rate and quarter-on-quarter change rate, when compared to the current estimate. However, it must be stressed that in the current economic juncture, characterized by significant price decelerations or even reductions, the difficulty in measuring the behaviour of main macroeconomic aggregates is particularly high, mainly in splitting the nominal change of exports and imports in price and volume changes. It should be reminded that when this estimate is produced the usual information on external trade deflators used in the Quarterly National Accounts compilation is not available.

This press release only includes information on quarter-on-quarter and year-on-year quarterly change rates in real terms.

Change rates included in this press release are calculated from chain-linked volume data (2006=100). Data is seasonally adjusted.