



11 March, 2013

Quarterly National Accounts and Annual Preliminary Accounts (Base 2006) 4<sup>th</sup> Quarter 2012 and Year 2012

## Gross Domestic Product decreased 3.2% in real terms in the year 2012 and 3.8% in the 4<sup>th</sup> quarter 2012

In 2012, Gross Domestic Product (GDP) decreased 3.2% in volume, after the reduction of 1.6% observed in the previous year. The more intense decline of GDP was driven by the reduction of the positive contribution of net external demand, which shifted from 4.7 percentage points (p.p.) in 2011 to 3.9 p.p., due to the deceleration of Exports of Goods and Services, and by the more negative contribution of domestic demand, reflecting the more intense reduction of private consumption. The Portuguese economy presented a Net Lending of 0.4% of GDP (Net Borrowing of 5.6% in 2011). This evolution was mainly due to the improvements of the External Balance of Goods and Services and of the Balance of Primary Income.

In the 4<sup>th</sup> quarter 2012, GDP diminished 3.8%, in real terms, comparing with the same period of 2011 (change rate of -3.5% in the previous quarter). Comparing with the previous quarter, the Portuguese GDP decreased 1.8%. The positive contribution of net external demand to the GDP year-on-year change rate declined significantly in 4<sup>th</sup> quarter 2012, reflecting a less intense decline of Imports of Goods and Services and a reduction of Exports of Goods and Services. On the contrary, the domestic demand recorded a less negative contribution for the year-on-year change rate of GDP, especially driven by a less expressive reduction of Investment.

## GDP decreased by 3.2% in 2012

The Portuguese GDP decreased, in real terms, 3.2% in 2012, comparing with a change rate of -1.6% in the previous year. The more negative change rate in 2012 was determined both by the lower contribution of net external demand (3.9 p.p. and 4.7 p.p. in the previous year), reflecting the deceleration of Exports of Goods and Services and by the more negative contribution of Domestic Demand (-7.0 p.p. and -6.3 p.p. the previous year). Exports of Goods and Services registered a change rate of 3.3% in volume, after the growth of 7.2% in 2011. Imports of Goods and Services diminished 6.9% in volume in 2012 (change rate of -5.9% in 2011).

National Accounts – 4<sup>th</sup> quarter 2012 and Year 2012

#### Annual Change Rate, % 10.0 8.0 6.0 4.0 2.0 0.0 -2.0 -4.0 -6.0 -8.0 1998 2000 2002 2005 2006 666 2001 2003 2004 2007 2000 66 2008 201 201 Gross Domestic Product, volume (Reference year=2006)

**Gross Domestic Product and Domestic Demand** 

-Domestic Demand, volume (Reference year=2006)

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The negative contribution of domestic demand was more intense in 2012, shifting from -6.3 p.p. in 2011 to -7.0 p.p., due to the more pronounced decline of private consumption (change rates of -3.8% and -5.6% in 2011 and 2012, respectively), with a contribution of -3.7 p.p. to the GDP annual change rate in 2012.

#### Decomposition of GDP change rate (volume)

_	Annual change rate (%)							
	2008	2008 2009 2010 2011 201						
Domestic Demand	0.8	-3.3	1.8	-5.8	-6.8			
Exports	-0.1	-10.9	10.2	7.2	3.3			
Imports	2.3	-10.0	8.0	-5.9	-6.9			
GDP	0.0	-2.9	1.9	-1.6	-3.2			

	Contributes to GDP change rate (p.p.)							
	2008	2009	2010	2011	2012			
Domestic Demand	0.9	-3.6	2.0	-6.3	-7.0			
Ext. Dem. Balance <sup>1</sup>	-1.0	0.6	-0.1	4.7	3.9			
GDP	0.0	-2.9	1.9	-1.6	-3.2			

<sup>1</sup> - External Demand Balance (Exports less Imports)

- Differences may occur due to non-additivity of chain-linked volume data and rounding procedures.

- 2008 to 2010: definitive data; 2011 e 2012: preliminary data

Final Consumption Expenditure of General Government, in real terms, presented a change rate of -4.4% in 2012 (-4.3% in 2011).

In 2012, Investment declined 13.7% in volume (change rate of -13.8% in 2011), presenting a contribution of -2.4 p.p. to the GDP change rate.

In nominal terms, the GDP in 2012 reached about 165.4 billion euro.

The External Balance of Goods and Services improved in 2012, moving from -4.4% of GDP in 2011 to -0.5%. The Portuguese economy presented a Net Lending of 0.4% of GDP in 2012 (Net Borrowing of 5.6% in the previous year). This evolution was mainly due to the improvements in the External Balance of Goods and Services and the Balance of Primary Income. It should also be mentioned that the Balance of Capital Transfers and the Balance of Current Transfers increased.

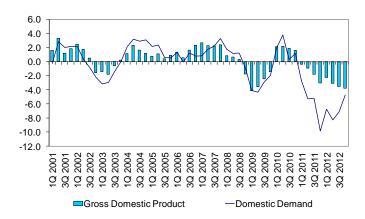
# GDP decreased by 3.8% in volume in the 4<sup>th</sup> quarter 2012

In the  $4^{\text{th}}$  quarter 2012, the Portuguese GDP decreased in volume 3.8% compared with the same quarter of the previous year (change rate of -3.5% in the previous quarter).

The stronger decline of GDP in the 4<sup>th</sup> quarter 2012 was determined by the behaviour of net external demand, which contribution to the GDP year-on-year change rate diminished to 1.0 p.p. (3.9 p.p. in the previous quarter), led by the reduction of Exports of Goods and Services and by the less intense decline of Imports of Goods and Services. In the opposite direction, the contribution of domestic demand was less negative, shifting from -7.4 p.p. in the 3<sup>rd</sup> quarter of 2012 to -4.8 p.p. in the 4<sup>th</sup> quarter. This result was partly associated to a base effect related to the significant decrease of domestic demand observed in the 4<sup>th</sup> quarter 2011.

Gross Domestic Product and Domestic Demand Volume (Reference year = 2006)

Year-on-Year Change Rate, %



Comparing with the 3<sup>rd</sup> quarter of 2012, GDP diminished 1.8% in volume (-0.9% in the previous quarter). The domestic demand registered a quarter-on-quarter change rate of -1.6% (-0.3% in the preceding quarter), mainly driven by the decline of private consumption (-2.3%). Exports of Goods and Services decreased



2.1%, while Imports of Goods and Services diminished 1.4%.

Comparing with the flash estimate previously released for the 4<sup>th</sup> quarter 2012<sup>1</sup>, GDP year-on-year and quarteron-quarter change rates remained unchanged.

### GDP, volume (reference year=2006)

	Year-on-Year change rate (%)							
	4Q11 1Q12 2Q12 3Q12 4Q12							
QNA 4Q 2012	-3.1	-2.3	-3.1	-3.5	-3.8			
Flash 4Q 2012	-3.1	-2.3	-3.1	-3.5	-3.8			
QNA 3Q 2012	-3.1	-2.3	-3.1	-3.5				

Quarter-on-Quarter change rate (%)

	4Q 11	1Q 12	2Q 12	3Q 12	4Q 12
QNA 4Q 2012	-1.6	-0.1	-1.0	-0.9	-1.8
Flash 4Q 2012	-1.6	-0.1	-1.0	-0.9	-1.8
QNA 3Q 2012	-1.6	-0.1	-1.0	-0.9	
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Flash - Flash Estimate (45 days); QNA - Quarterly National Accounts (70 days)

### Domestic demand decreased 4.7%

Domestic demand, in real terms, registered a year-onyear reduction of 4.7% in the 4<sup>th</sup> quarter 2012, which compares with the change rate of -7.1% in the previous quarter. This result was determined mainly by the evolution of Investment, which diminished 2.6% in the 4<sup>th</sup> quarter 2012, compared with the same period of 2011 (-14.4% in the 3<sup>rd</sup> quarter 2012).

Private consumption diminished 5.3% in volume in the 4<sup>th</sup> quarter (change rate of -6.0% in the previous quarter), which led to a contribution of -3.4 p.p. to the GDP year-on-year change rate.

## Exports diminished 0.5% and Imports decreased 3.1%

The contribution of net external demand to the GDP change rate shifted from 3.9 p.p. in the  $3^{rd}$  quarter 2012 to 1.0 p.p. in the 4th quarter, due to the less intense

year-on-year decline of Imports of Goods and Services and to the decrease of Exports of Goods and Services. Exports of Goods and Services, in real terms, decreased 0.5% in the 4<sup>th</sup> quarter 2012 (change rate of 1.9% in the previous quarter). The two components contributed negatively in the 4<sup>th</sup> quarter, with Exports of Goods diminishing 0.1% (growth of 2.7% in the 3<sup>rd</sup> quarter), while Exports of Services decreased 1.4% (-0.2% in the preceding quarter).

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Imports of Goods and Services in volume diminished 3.1% in the  $4^{th}$  quarter 2012 (-8.1% in the preceding quarter). Imports of Goods decreased 3.0% and Imports of Services diminished 4.2% (change rates of -7.8% and -10.2% in the  $3^{rd}$  quarter, respectively).

### Decomposition of GDP change rate (volume)

	Year-on-Year change rate (%)							
	4Q 11	1Q 12	2Q 12	3Q 12	4Q 12			
Domestic Demand	-9.9	-6.8	-8.3	-7.1	-4.7			
Exports	6.2	8.2	3.7	1.9	-0.5			
Imports	-13.4	-5.5	-10.8	-8.1	-3.1			
GDP	-3.1	-2.3	-3.1	-3.5	-3.8			

	Contributes to GDP change rate (p.p.)							
	4Q 11 1Q 12 2Q 12 3Q 12 4Q							
Domestic Demand	-10.7	-7.2	-8.7	-7.4	-4.8			
Ext. Dem. Balance <sup>1</sup>	7.7	4.9	5.6	3.9	1.0			
GDP	-3.1	-2.3	-3.1	-3.5	-3.8			

<sup>1</sup> - External Demand Balance (Exports less Imports)

- Differences may occur due to non-additivity of chain-linked volume data and rounding procedures.

In the 4<sup>th</sup> quarter of 2012, the Portuguese economy registered a Net Lending of 4.0% of GDP in 2012 (0.5% in the previous quarter). This improvement was mainly driven by the evolution of the Balance of Primary Income and, to a lesser extent, to the increase in the Balance of Current Transfers and the Balance of Capital Transfers. The External Balance of Goods and Services was -0.2% of GDP in the 3<sup>rd</sup> and 4<sup>th</sup> quarter of 2012.

 $<sup>^1</sup>$  Published on 14<sup>th</sup> February by Statistics Portugal and considered in the information published on 6<sup>th</sup> March by Eurostat for the European Union. National Accounts – 4<sup>th</sup> Ouarter 2012 and Year 2012





#### Methodological notes:

Comparing with the Flash Estimates and with the previous quarters releases, the current Quarterly National Accounts (QNA) incorporate new information, leading to revisions in some aggregates, namely coming from:

- The latest version for the short-term statistics (retail trade turnover, industry turnover, industrial production, prices in industrial production and services turnover);
- The latest version for the Balance of Payments (January-December 2012), with revisions since January 2011 particularly in the case of the primary incomes (paid and received), and the Monetary and Financial Statistics from Banco de Portugal;
- Information from Quarterly Business Survey;
- The revision of external trade deflators (goods) for the 3<sup>rd</sup> quarter 2012, due to the integration of complete information for the three months of the quarter. Note that in the first (regular) estimate of Quarterly National Accounts for that quarter those deflators only included information for the first two months of the quarter;
- The January 2013 preliminary version of the external trade of goods. The deflators for external trade of goods for the 4<sup>th</sup> quarter 2012 were calculated using data for October and November. It should be noticed that this information was not available when the flash estimates were compiled.

GDP quarterly aggregates for demand and production approaches are estimated using seasonally adjusted quarterly indicators. The seasonal adjustment procedure used is indirect, i.e. seasonally adjusted GDP is the sum of its seasonally adjusted components. This procedure is based in probabilistic models estimated with the software X-12 Arima. Consequently, the estimated values are subject to changes as new observations become available.

The exception to this procedure of seasonal adjustment is the series on capital transfers received from the Rest of the World. This series, due to its high volatility, is not seasonally adjusted.

These estimates were calculated using information available until 7<sup>th</sup> March 2013.





Quarterly National Accounts (base 2006) GDP at market prices from the expenditure side - current prices

						Un	it:10 <sup>6</sup> Euro s	
	Final consumptio	on expenditures		Domestic	Exports	Imports	GDP at	
Years	Years Resident General households and Government NPISH	households and Government formation		demand	(FOB) <sup>(1)</sup>	(FOB) <sup>(2)</sup>	market prices	
2003	90,799.9	28,728.6	33,700.3	153,228.8	39,630.9	49,388.0	143,471.7	
2004	95,597.4	30,324.1	35,810.5	161,732.0	41,874.7	54,294.2	149,312.5	
2005	99,846.9	32,618.1	36,325.5	168,790.5	42,668.7	57,190.5	154,268.7	
2006	104,747.5	33,002.4	37,078.1	174,828.0	49,712.6	63,685.2	160,855.4	
2007	110,634.9	33,579.0	38,652.0	182,865.9	54,498.0	68,044.7	169,319.2	
2008	114,956.7	34,532.0	39,817.4	189,306.1	55,801.8	73,124.8	171,983.1	
2009	109,774.0	37,160.4	34,050.8	180,985.2	47,235.7	59,717.3	168,503.6	
2010	113,978.5	37,311.2	34,874.8	186,164.5	54,109.4	67,439.1	172,834.8	
2011	113,777.5	34,271.1	30,442.3	178,490.9	61,168.1	68,619.1	171,039.9	
2012	109,609.1	30,221.4	26,389.3	166,219.8	64,073.4	64,906.6	165,386.6	

### **Quarterly National Accounts (base 2006)**

#### GDP at market prices from the expenditure side - chain linked volume data (reference year=2006)

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	Final consumption	on expenditures	Gross capital	Domestic	Exporto	Importo	GDP at
Years	Resident households and NPISH	General Government	formation	demand	Exports (FOB) <sup>(1)</sup>	Imports (FOB) <sup>(2)</sup>	market prices <sup>(3)</sup>
2003	98,567.3	31,347.6	36,3013	166,216.2	42,698.6	54,007.2	154,922.2
2004	101,196.4	32,110.0	37,648.0	170,954.4	44,446.3	58,104.3	157,339.5
2005	102,883.4	33,196.0	37,304.5	173,383.9	44,549.4	59,422.8	158,559.0
2006	104,747.6	33,002.2	37,078.2	174,828.0	49,712.6	63,685.2	160,855.4
2007	107,387.4	33,163.1	37,843.7	178,394.2	53,463.4	67,197.4	164,660.2
2008	108,801.5	33,278.5	37,801.9	179,881.9	53,413.7	68,769.3	164,646.1
2009	106,270.7	34,856.8	32,785.6	173,913.1	47,581.6	61,880.5	159,857.6
2010	108,921.8	34,903.2	33,232.4	177,057.4	52,444.7	66,839.9	162,954.6
2011	104,757.2	33,396.1	28,660.5	166,813.8	56,219.5	62,898.8	160,422.5
2012	98,869.0	31,922.3	24,746.7	155,538.0	58,056.0	58,531.1	155,339.7

#### **Quarterly National Accounts (base 2006)**

#### GDP at market prices from the expenditure side - chain linked volume data (reference year=2006) Annual change rates

							Unit: %
	Final consumption	on expenditures	Cross conital	Domostio	Exporto	Importo	GDP at
Years	Resident households and NPISH	General Government	Gross capital formation	Domestic demand	Exports (FOB) <sup>(1)</sup>	Imports (FOB) <sup>(2)</sup>	market prices
2004	2.7	2.4	3.7	2.9	4.1	7.6	1.6
2005	1.7	3.4	-0.9	1.4	0.2	2.3	0.8
2006	1.8	-0.6	-0.6	0.8	11.6	7.2	1.4
2007	2.5	0.5	2.1	2.0	7.5	5.5	2.4
2008	1.3	0.3	-0.1	0.8	-0.1	2.3	0.0
2009	-2.3	4.7	-13.3	-3.3	-10.9	-10.0	-2.9
2010	2.5	0.1	1.4	1.8	10.2	8.0	1.9
2011	-3.8	-4.3	-13.8	-5.8	7.2	-5.9	-1.6
2012	-5.6	-4.4	-13.7	-6.8	3.3	-6.9	-3.2

Notes: - 2003 to 2010: definitive data; 2011 and 2012: preliminary data.

<sup>(1)</sup> - Includes final consumption expenditures of non-resident households, in the economic territory.

 $^{\mbox{(2)}}$  - Includes final consumption expenditures of resident households, outside the economic territory.

<sup>(3)</sup> - Includes discrepancies of non-additivity of chain linking.





Quarterly National Accounts (base 2006) GDP at market prices from the production side - current prices

					Unit:10 <sup>6</sup> Euros		
	GVA at basic prices						
Years	Agriculture, forestry and fishing	Industry, energy water supply and sewerage	Construction	Services	Taxes less subsidies on products		
2003	3,896.4	23,765.7	9,633.5	87,951.8	143,471.7		
2004	3,974.7	24,196.7	10,026.7	92,147.2	149,312.5		
2005	3,659.1	23,999.9	9,968.1	95,738.7	154,268.7		
2006	3,760.8	25,033.4	10,033.9	99,522.2	160,855.4		
2007	3,515.0	26,333.7	10,699.6	105,660.5	169,319.2		
2008	3,517.8	25,897.7	10,887.8	109,007.8	171,983.1		
2009	3,410.9	24,700.7	9,964.2	110,627.4	168,503.6		
2010	3,467.2	26,748.7	9,465.5	111,732.1	172,834.8		
2011	3,239.9	27,136.5	8,526.4	110,365.1	170,893.6		
2012	3,221.4	26,589.7	7,077.3	107,144.7	164,688.6		

#### **Quarterly National Accounts (base 2006)**

#### GDP at market prices from the production side - chain linked volume data (reference year=2006)

					Unit:10 <sup>6</sup> Euros		
	GVA at basic prices						
Years	Agriculture, forestry and fishing	Industry, energy water supply and sewerage	Construction	Services	Taxes less subsidies on products <sup>(1)</sup>		
2003	3,678.9	24,503.2	10,657.9	93,968.2	154,922.2		
2004	3,887.7	24,709.0	10,610.7	95,907.3	157,339.5		
2005	3,673.2	24,396.6	10,304.6	97,637.8	158,559.0		
2006	3,760.8	25,033.3	10,033.7	99,522.3	160,855.4		
2007	3,588.6	25,697.7	10,231.5	102,591.7	164,660.2		
2008	3,698.6	25,564.3	9,728.2	103,718.3	164,646.1		
2009	3,559.7	23,265.3	8,688.4	103,998.1	159,857.6		
2010	3,615.1	24,984.5	8,215.2	105,291.0	162,954.6		
2011	3,637.5	25,196.6	7,416.3	104,007.9	160,228.5		
2012	3,602.9	24,633.4	6,246.6	102,456.6	155,289.5		

#### **Quarterly National Accounts (base 2006)**

## GDP at market prices from the production side - chain linked volume data (reference year=2006) Annual change rates

					Unit: %		
	GVA at basic prices						
Years	Agriculture, forestry and fishing	Industry, energy water supply and sewerage	Construction	Services	Taxes less subsidies on products		
2004	5.7	0.8	-0.4	2.1	1.6		
2005	-5.5	-1.3	-2.9	1.8	0.8		
2006	2.4	2.6	-2.6	1.9	1.4		
2007	-4.6	2.7	2.0	3.1	2.4		
2008	3.1	-0.5	-4.9	1.1	0.0		
2009	-3.8	-9.0	-10.7	0.3	-2.9		
2010	1.6	7.4	-5.4	1.2	1.9		
2011	0.6	0.8	-9.7	-1.2	-1.7		
2012	-1.0	-2.2	-15.8	-1.5	-3.1		

Notes: - 2003 to 2010: definitive data; 2011 and 2012: preliminary data.

- Gross Value Added (GVA) at basic prices (not including taxes less subsidies on products). <sup>(1)</sup> - Includes discrepancies of non-additivity of chain linking.

## National Accounts – 4<sup>th</sup> Quarter 2012 and Year 2012

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#### Quarterly National Accounts (base 2006) Employment - National Accounts concept

Unit: 10<sup>3</sup> Persons

Years	Total employment	Employees
2003	5,120.7	4,269.9
2004	5,116.7	4,301.7
2005	5,099.9	4,315.3
2006	5,126.1	4,363.3
2007	5,123.8	4,381.3
2008	5,147.1	4,398.3
2009	5,014.3	4,288.6
2010	4,937.0	4,248.4
2011	4,861.2	4,210.1
2012	4,655.6	4,014.0

### Quarterly National Accounts (base 2006) Employment - National Accounts concept Annual growth rates

		Unit: %
Years	Total employment	Employees
2003	-0.6	-0.8
2004	-0.1	0.7
2005	-0.3	0.3
2006	0.5	1.1
2007	0.0	0.4
2008	0.5	0.4
2009	-2.6	-2.5
2010	-1.5	-0.9
2011	-1.5	-0.9
2012	-4.2	-4.7

Notes: - 2003 to 2010: definitive data; 2011 and 2012: preliminary data.





## Quarterly National Accounts (base 2006) GDP at market prices from the expenditure side - current prices

							Uni	t:10 <sup>6</sup> Euro
Years	Quarters	Final consump Resident households and NPISH	tion expenditures General Government	Gross capital formation	Domestic demand	Exports (FOB) <sup>(1)</sup>	Imports (FOB) <sup>(2)</sup>	GDP at market prices
2003	1	22,359.8	7,096.9	8,401.8	37,858.5	9,953.4		35,426
	II	22,471.2	7,146.6	8,282.2	37,900.0	9,680.6	11,937.0	35,643
	III	22,833.8	7,206.8	8,438.2	38,478.8	9,929.5	12,419.8	35,988
	IV	23,135.1	7,278.3	8,578.1	38,991.5	10,067.4	12,646.0	36,412
2004		23,435.2	7,364.7	8,664.8	39,464.7	10,208.4	12,930.9	36,742
		23,761.4	7,492.6	8,921.2	40,175.2	10,594.9	13,470.8	37,299
	III	24,032.0	7,642.3	9,041.1	40,715.4	10,413.6	13,626.4	37,502
	IV	24,368.8	7,824.5	9,183.4	41,376.7	10,657.8	14,266.1	37,768
2005	1	24,571.8	8,007.4	8,892.2	41,471.4	10,212.0		37,997
	Ш	24,990.9	8,144.2	9,157.2	42,292.3	10,573.9		38,638
	III	24,895.8	8,220.4	9,086.6	42,202.8	10,849.8	14,423.9	38,628
	IV	25,388.4	8,246.1	9,189.5	42,824.0	11,033.0	14,852.4	39,004
2006	1	25,773.2	8,242.4	9,528.1	43,543.7	11,774.1	15,744.7	39,573
		26,053.1	8,237.3	9,274.1	43,564.5	12,277.4		40,023
	III	26,334.5	8,241.0	9,175.0	43,750.5	12,712.5	16,095.0	40,368
0007	IV	26,586.7	8,281.7	9,100.9	43,969.3	12,948.6	16,027.3	40,890
2007	1	27,009.3	8,325.4	9,447.3	44,782.0	13,378.7		41,940
		27,494.9	8,395.1	9,543.3	45,433.3	13,521.4		42,167
	III	27,782.7	8,426.6	9,633.6	45,842.9	13,696.7		42,302
0000	IV	28,348.0	8,431.9	10,027.8	46,807.7	13,901.2		42,909
2008	1	28,535.8	8,464.3	10,026.3	47,026.4	14,385.3		43,05
		28,791.8	8,542.3	10,187.5	47,521.6	14,284.7	,	43,129
	III	29,127.6	8,676.5	10,077.3	47,881.4	14,307.0	,	43,130
0000	IV	28,501.5	8,848.9	9,526.3	46,876.7	12,824.8	17,039.7	42,66
2009	1	27,350.8	9,231.1	8,419.9	45,001.8	11,232.2		41,84
		27,207.3	9,232.7	8,272.6	44,712.6	11,479.3		41,88
	III	27,450.1	9,367.4	8,806.4	45,623.9	12,116.8	15,458.7	42,28
2040	IV	27,765.8	9,329.2	8,551.9	45,646.9	12,407.4	15,563.9	42,49
2010	1	28,139.7	9,347.7	8,665.7	46,153.1	12,629.3		43,05
		28,359.3	9,603.2	8,823.5	46,786.0	13,319.0	17,192.7	42,91
	III	28,645.3	9,033.1	8,744.1	46,422.5	13,972.1	16,824.1	43,57
2044	IV	28,834.2	9,327.2	8,641.5	46,802.9	14,189.0	17,698.1	43,29
2011	l.	28,648.3	8,787.5	8,493.1	45,928.9	14,601.2		43,19
		28,508.1	8,817.6	7,805.1	45,130.8	15,288.0	,	42,74
	III	28,631.4	8,454.8	7,511.4	44,597.6	15,653.7		42,888
2012	IV	27,989.7	8,211.2	6,632.7	42,833.6	15,625.2	,	42,20
2012	1	27,830.5	7,948.4	7,268.7	43,047.6	16,023.5		42,33
	 	27,380.1	7,727.4	6,218.4	41,325.9	16,036.5		41,37
		27,494.5	7,410.2	6,429.6	41,334.3	16,201.0	16,287.3	41,248
	IV	26,904.0	7,135.4	6,472.6	40,512.0	15,812.4	15,892.6	40,431

Notes: - Seasonally adjusted data.

<sup>(1)</sup> - Includes final consumption expenditures of non-resident households, in the economic territory.

<sup>(2)</sup> - Includes final consumption expenditures of resident households, outside the economic territory.





## Quarterly National Accounts (base 2006)

GDP at market prices from the expenditure side - chain linked volume data (reference year=2006)

t:10 <sup>6</sup> Euro	Unit							
GDP at market prices <sup>(3</sup>	Imports (FOB) <sup>(2)</sup>	Exports (FOB) <sup>(1)</sup>	Domestic demand	Gross capital formation	tion expenditure General Government	Final consump Resident households and NPISH	Quarters	Years
38,771	13,234.2	10,608.5	41.395.2	9.074.0	7,825.6	24.495.6	-	2003
38,652	,	10,428.3	41,351.0	9,046.1	7,823.7	24,481.2		
38,725	13,688.5	10,755.5	41,654.9	9,106.4	7,835.3	24,713.2	 III	
38,772		10,906.3	41,815.1	9,074.8	7,863.0	24,877.3	IV	
39,213		10,992.2	42,284.2	9,301.6	7,908.0	25,074.6	- I	2004
39,544	14,406.5	11,252.1	42,688.5	9,468.3	7,974.6	25,245.6		
39,350	14,537.9	11,007.9	42,868.5	9,414.1	8,064.4	25,390.0	III	
39,231	15,089.2	11,194.1	43,113.2	9,464.0	8,163.0	25,486.2	IV	
39,497	14,492.0	10,765.7	43,209.9	9,377.4	8,253.0	25,579.5	I	2005
39,967	14,954.2	11,209.1	43,699.2	9,482.5	8,310.1	25,906.6	11	
39,513	14,862.7	11,249.0	43,115.0	9,229.0	8,327.2	25,558.8	III	
39,580	15,113.9	11,325.6	43,359.8	9,215.6	8,305.7	25,838.5	IV	
40,027	15,707.1	11,939.6	43,795.0	9,511.0	8,269.4	26,014.6	I	2006
40,179	15,805.1	12,308.4	43,676.0	9,311.6	8,242.3	26,122.1	11	
40,148	16,098.0	12,600.8	43,645.7	9,154.7	8,234.7	26,256.3	III	
40,500	16,075.0	12,863.8	43,711.3	9,100.9	8,255.8	26,354.6	IV	
41,094		13,148.0	44,159.3	9,292.9	8,287.5	26,578.9	I	2007
41,082	16,662.2	13,282.8	44,461.9	9,398.2	8,304.5	26,759.2	11	
41,033	17,054.4	13,466.4	44,621.7	9,413.0	8,298.3	26,910.4	III	
41,449		13,566.2	45,151.3	9,739.6	8,272.8	27,138.9	IV	
41,437	17,340.6	13,820.0	44,941.6	9,513.4	8,246.5	27,181.7	I	2008
41,344	17,329.2	13,647.6	45,000.3	9,617.8	8,259.8	27,122.7	11	
41,159	17,592.4	13,540.4	45,176.3	9,475.2	8,327.5	27,373.6	III	
40,705	16,507.1	12,405.7	44,763.7	9,195.5	8,444.7	27,123.5	IV	
39,726	14,685.1	11,245.5	43,114.3	8,038.1	8,717.3	26,358.9	1	2009
39,858	14,918.6	11,660.8	43,057.2	8,048.7	8,671.6	26,336.9	II	
40,142	16,081.2	12,290.6	43,868.9	8,439.0	8,767.0	26,662.9	III	
40,130	16,195.6	12,384.7	43,872.7	8,259.8	8,700.9	26,912.0	IV	
40,558	15,970.6	12,483.4	43,974.2	8,171.5	8,685.2	27,117.5	1	2010
40,724		12,977.7	44,695.2	8,495.1	8,954.7	27,245.4	II	
40,902	16,658.1	13,485.7	44,000.8	8,303.0	8,445.2	27,252.6	III	
40,769	17,189.3	13,497.9	44,387.2	8,262.8	8,818.1	27,306.3	IV	
40,392	15,973.1	13,526.2	42,765.5	7,849.8	8,369.0	26,546.7	I	2011
40,349	'	14,051.6	42,338.5	7,481.8	8,515.5	26,341.2	II	
40,154	15,921.8	14,305.9	41,699.2	7,061.3	8,302.2	26,335.7	III	
39,525	14,891.0	14,335.8	40,010.6	6,267.6	8,209.4	25,533.6	IV	
39,477		14,634.9	39,873.2	6,666.8	8,127.8	25,078.6	I	2012
39,093	14,375.2	14,575.8	38,823.1	5,927.5	8,061.4	24,834.2	II	
38,737		14,576.2	38,723.2	6,047.7	7,911.7	24,763.8	111	
38,031	14,424.2	14,269.1	38,118.5	6,104.7	7,821.4	24,192.4	IV	

Notes: - Seasonally adjusted data.

 $^{\left(1\right)}$  - Includes final consumption expenditures of non-resident households, in the economic territory.

<sup>(2)</sup> - Includes final consumption expenditures of resident households, outside the economic territory.

<sup>(3)</sup> - Includes discrepancies of non-additivity of chain linking.





## Quarterly National Accounts (base 2006) GDP at market prices from the expenditure side - chain linked volume data (reference year=2006) Year on year change rates

								Unit: %
Years	Quarters	Final consump Resident households and NPISH	tion expenditure General Government	Gross capital formation	Domestic demand	Exports (FOB) <sup>(1)</sup>	Imports (FOB) <sup>(2)</sup>	GDP at market prices
0004		0.4			0.4			
2004		2.4	1.1	2.5 4.7	2.1	3.6	6.3 9.7	1.1
	iii iii	2.7	1.9 2.9	4.7	3.2 2.9	7.9 2.3	9.7 6.2	2.3 1.6
	IV IV	2.7	3.8	4.3	3.1	2.5	0.2 8.1	1.0
2005		2.4	4.4	0.8	2.2	-2.1	3.0	0.7
2005		2.6	4.2	0.0	2.4	-0.4	3.8	1.1
		0.7	3.3	-2.0	0.6	2.2	2.2	0.4
	IV	1.4	1.7	-2.6	0.6	1.2	0.2	0.9
2006	Ĩ	1.7	0.2	1.4	1.4	10.9	8.4	1.3
	II	0.8	-0.8	-1.8	-0.1	9.8	5.7	0.5
	III	2.7	-1.1	-0.8	1.2	12.0	8.3	1.6
	IV	2.0	-0.6	-1.2	0.8	13.6	6.4	2.3
2007	1	2.2	0.2	-2.3	0.8	10.1	3.2	2.7
	II	2.4	0.8	0.9	1.8	7.9	5.4	2.2
	III	2.5	0.8	2.8	2.2	6.9	5.9	2.2
	IV	3.0	0.2	7.0	3.3	5.5	7.4	2.3
2008	1	2.3	-0.5	2.4	1.8	5.1	7.0	0.8
	II	1.4	-0.5	2.3	1.2	2.7	4.0	0.6
	III	1.7	0.4	0.7	1.2	0.5	3.2	0.3
	IV	-0.1	2.1	-5.6	-0.9	-8.6	-4.4	-1.8
2009	1	-3.0	5.7	-15.5	-4.1	-18.6	-15.3	-4.1
	Ш	-2.9	5.0	-16.3	-4.3	-14.6	-13.9	-3.6
	III	-2.6	5.3	-10.9	-2.9	-9.2	-8.6	-2.5
0040	IV	-0.8	3.0	-10.2	-2.0	-0.2	-1.9	-1.4
2010	1	2.9	-0.4	1.7	2.0	11.0	8.8	2.1
		3.4	3.3	5.5	3.8	11.3	14.1	2.2
	III IV	2.2 1.5	-3.7 1.3	-1.6 0.0	0.3 1.2	9.7 9.0	3.6 6.1	1.9 1.6
2011		-2.1	-3.6	-3.9	-2.7	9.0	0.1	-0.4
2011		-2.1	-3.0	-3.9 -11.9	-2.7	8.3	-5.3	-0.4
		-3.4	-4.9	-11.9	-5.2	6.1	-5.5	-0.9
	III IV	-5.4	-6.9	-13.0	-9.9	6.2	-4.4	-3.1
2012	1	-5.5	-2.9	-15.1	-6.8	8.2	-5.5	-2.3
		-5.7	-5.3	-20.8	-8.3	3.7	-10.8	-3.1
		-6.0	-4.7	-14.4	-7.1	1.9	-8.1	-3.5
	IV II	-5.3	-4.7	-2.6	-4.7	-0.5	-3.1	-3.8

Notes: - Seasonally adjusted data.

<sup>(1)</sup> - Includes final consumption expenditures of non-resident households, in the economic territory.

<sup>(2)</sup> - Includes final consumption expenditures of resident households, outside the economic territory.



## Quarterly National Accounts (base 2006) GDP at market prices from the production side - current prices

						Unit: 10 <sup>6</sup> Euro
V			GVA at bas	ic prices		GVA +
Years	Quarters	Agriculture, forestry and fishing	Industry, energy water supply and sewerage	Construction	Services	Taxes less subsidies on products
2003	Ĩ	965.7	5,948.2	2,442.0	21,681.9	35,454
	11	968.1	5,900.0	2,390.2	21,857.9	35,423
	111	975.5	5,951.0	2,404.0	22,088.2	35,983
	IV	987.1	5,966.5	2,397.3	22,323.8	36,611
2004	I	1,003.0	6,101.7	2,453.8	22,672.9	36,653
	II	1,005.7	6,048.1	2,526.8	22,875.2	37,228
	III	995.1	6,024.4	2,545.1	23,105.5	37,574
	IV	970.9	6,022.5	2,501.0	23,493.6	37,855
2005	I	932.5	5,984.2	2,483.5	23,721.7	37,897
	II	910.1	6,014.6	2,511.7	23,879.8	38,592
	III	903.6	5,976.2	2,474.4	23,943.4	38,678
	IV	912.9	6,024.9	2,498.5	24,193.8	39,100
2006	I	937.7	6,116.5	2,543.4	24,468.4	39,539
	II	948.4	6,238.6	2,505.3	24,708.4	40,074
	III	945.7	6,297.5	2,510.3	24,911.7	40,29
	IV	929.0	6,380.8	2,474.9	25,433.7	40,945
2007	I	898.6	6,560.1	2,646.3	25,971.6	41,941
	II	878.4	6,592.1	2,611.9	26,333.7	42,078
	III	868.7	6,573.3	2,651.1	26,498.7	42,329
	IV	869.3	6,608.2	2,790.3	26,856.5	42,970
2008	I	878.8	6,532.5	2,694.7	27,051.4	43,040
	II	884.0	6,561.6	2,787.2	27,168.4	43,160
	111	882.1	6,546.4	2,786.5	27,314.8	43,058
	IV	872.9	6,257.2	2,619.4	27,473.2	42,723
2009	I	855.4	5,957.0	2,489.9	27,359.8	41,349
	II	849.6	6,053.8	2,543.9	27,650.1	41,93
	III	849.4	6,297.0	2,560.8	27,719.6	42,50
	IV	856.5	6,392.9	2,369.6	27,897.9	42,71
2010	I	870.2	6,551.0	2,369.4	27,882.2	43,00
	II	874.0	6,619.0	2,421.3	27,958.6	43,03
	III	868.9	6,746.8	2,440.6	28,027.2	43,51
	IV	854.1	6,831.9	2,234.2	27,864.1	43,28
2011	I	829.2	6,891.4	2,271.0	27,626.3	43,156
	II	811.3	6,794.9	2,172.6	27,717.2	42,928
	III	800.8	6,790.8	2,149.5	27,702.9	42,837
	IV	798.6	6,659.4	1,933.3	27,318.7	41,97
2012	I	804.0	6,840.7	2,011.1	27,072.6	42,044
	II	805.5	6,619.6	1,763.4	27,017.2	41,417
	III	806.5	6,559.1	1,728.3	26,781.7	40,982
	IV	805.4	6,570.3	1,574.5	26,273.2	40,243

Notes: - Seasonally adjusted data.

- Gross Value Added (GVA) at basic prices (not including taxes less subsidies on products).

## National Accounts – 4<sup>th</sup> Quarter 2012 and Year 2012

Unit: 10<sup>6</sup> Euros





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## **Quarterly National Accounts (base 2006)**

GDP at market prices from the production side - chain linked volume data (reference year=2006)

						Unit: 10 <sup>6</sup> Eur
			GVA at bas	ic prices		GVA +
Years	Quarters	Agriculture, forestry and fishing	Industry, energy water supply and sewerage	Construction	Services	Taxes less subsidies o products <sup>(1</sup>
2003	1	917.3	6,084.2	2,714.1	23,478.1	38,74
		910.7	6,075.3	2,688.3	23,398.4	38,47
	III	916.4	6,180.4	2,630.7	23,481.3	38,72
	IV	934.5	6,163.3	2,624.8	23,610.4	38,98
2004	1	964.8	6,266.7	2,675.9	23,819.7	39,17
	II	979.8	6,217.1	2,687.3	23,916.1	39,40
	III	979.4	6,176.7	2,649.8	23,965.5	39,33
	IV	963.7	6,048.5	2,597.7	24,206.0	39,41
2005	1	932.6	6,060.7	2,602.7	24,331.4	39,56
	II	914.4	6,133.7	2,642.0	24,404.1	39,77
	III	909.2	6,085.3	2,513.1	24,368.1	39,48
	IV	917.0	6,116.9	2,546.8	24,534.2	39,73
2006	I	937.7	6,177.2	2,611.8	24,684.2	39,96
	II	947.0	6,249.6	2,507.3	24,799.3	40,20
	III	944.8	6,258.2	2,466.0	24,887.3	40,20
	IV	931.3	6,348.3	2,448.6	25,151.5	40,48
2007	1	906.5	6,464.7	2,607.0	25,456.2	41,05
	II	892.8	6,416.7	2,505.0	25,587.7	41,02
	III	890.2	6,370.3	2,513.4	25,689.2	41,10
	IV	899.1	6,446.0	2,606.1	25,858.6	41,47
2008	I	918.7	6,596.6	2,508.1	25,977.1	41,62
	II	929.2	6,491.7	2,494.9	25,943.9	41,36
	III	929.9	6,420.9	2,401.8	25,929.0	41,13
	IV	920.8	6,055.1	2,323.4	25,868.3	40,51
2009	I	900.5	5,690.4	2,226.8	25,782.7	39,74
	II	888.8	5,737.3	2,221.2	25,975.9	39,84
	III	884.1	5,914.8	2,174.4	26,040.1	40,08
	IV	886.3	5,922.8	2,066.0	26,199.4	40,17
2010	I	895.3	6,165.2	2,075.4	26,319.1	40,57
	II	902.5	6,232.1	2,102.2	26,346.6	40,84
	III	907.3	6,299.9	2,079.9	26,340.6	40,87
	IV	910.0	6,287.3	1,957.7	26,284.7	40,66
2011	I	910.8	6,358.2	1,989.5	26,159.2	40,45
	II	910.4	6,372.8	1,888.1	26,110.0	40,30
	III	909.2	6,332.4	1,837.2	26,011.5	40,11
	IV	907.1	6,133.2	1,701.5	25,727.2	39,34
2012	I I	904.2	6,257.6	1,779.0	25,833.5	39,47
	II	901.7	6,198.3	1,562.2	25,749.3	39,02
	III	899.4	6,159.1	1,499.4	25,612.9	38,77
	IV	897.6	6,018.4	1,406.0	25,260.9	38,02

Notes: - Seasonally adjusted data.

- Gross Value Added (GVA) at basic prices (not including taxes less subsidies on products).

<sup>(1)</sup> - Includes discrepancies of non-additivity of chain linking.





## **Quarterly National Accounts (base 2006)**

## GDP at market prices from the production side - chain linked volume data (reference year=2006) Year on year change rates

		_				Unit: 9
			GVA at bas	ic prices		GVA +
Years	Quarters	Agriculture, forestry and fishing	Industry, energy water supply and sewerage	Construction	Services	Taxes less subsidies on products
2004	1	5.2	3.0	-1.4	1.5	1.
	II	7.6	2.3	0.0	2.2	2.
	III	6.9	-0.1	0.7	2.1	1
	IV	3.1	-1.9	-1.0	2.5	1
2005	I	-3.3	-3.3	-2.7	2.1	1
	II	-6.7	-1.3	-1.7	2.0	0
	111	-7.2	-1.5	-5.2	1.7	0
	IV	-4.8	1.1	-2.0	1.4	0
2006	1	0.5	1.9	0.3	1.4	1
		3.6	1.9	-5.1	1.6	1
	III	3.9	2.8	-1.9	2.1	1
0007	IV	1.6	3.8	-3.9	2.5	-
2007		-3.3	4.7	-0.2	3.1	2
		-5.7	2.7	-0.1 1.9	3.2 3.2	2
		-5.8 -3.5	1.8 1.5	6.4	3.2 2.8	2
2008		-3.5	2.0	-3.8	2.0	1
2000		4.1	1.2	-0.4	1.4	(
		4.5	0.8	-4.4	0.9	(
	IV	2.4	-6.1	-10.8	0.0	-2
2009	1	-2.0	-13.7	-11.2	-0.7	-4
2000		-4.3	-11.6	-11.0	0.1	-3
	 III	-4.9	-7.9	-9.5	0.4	-2
	IV	-3.7	-2.2	-11.1	1.3	-(
2010	1	-0.6	8.3	-6.8	2.1	
	11	1.5	8.6	-5.4	1.4	2
	111	2.6	6.5	-4.3	1.2	-
	IV	2.7	6.2	-5.2	0.3	
2011	I	1.7	3.1	-4.1	-0.6	-(
	II	0.9	2.3	-10.2	-0.9	-1
	III	0.2	0.5	-11.7	-1.2	-1
	IV	-0.3	-2.5	-13.1	-2.1	-:
2012	1	-0.7	-1.6	-10.6	-1.2	-2
	II	-1.0	-2.7	-17.3	-1.4	-:
	III	-1.1	-2.7	-18.4	-1.5	-3
	IV	-1.0	-1.9	-17.4	-1.8	-3

Notes: - Seasonally adjusted data.

- Gross Value Added (GVA) at basic prices (not including taxes less subsidies on products).





## Quarterly National Accounts (base 2006) Employment - National Accounts concept

			Unit:10 <sup>3</sup> Persons
Years	Quarters	Total employment	Employees
2003	1	5,127.6	4,281.0
	I	5,117.2	4,264.3
	Ш	5,121.1	4,266.9
	IV	5,116.8	4,267.5
2004	I	5,120.1	4,278.2
	I	5,115.7	4,319.0
	III	5,108.0	4,287.9
	IV	5,122.8	4,321.6
2005	I	5,094.3	4,297.4
	II	5,100.3	4,314.0
	III	5,094.1	4,313.9
	IV	5,111.0	4,336.0
2006	1	5,117.4	4,355.4
	II	5,141.0	4,352.4
	III	5,139.6	4,376.9
	IV	5,106.2	4,368.5
2007	l I	5,112.2	4,376.3
		5,101.6	4,370.1
	III IV	5,141.1	4,387.4 4,391.4
2008	1	5,140.3 5,156.2	4,402.3
2000		5,164.1	4,402.3
		5,129.0	4,371.1
	IV	5,139.2	4,404.9
2009		5,073.5	4,338.4
		5,020.0	4,291.1
	III	4,967.1	4,259.9
	IV	4,996.4	4,264.8
2010	I	4,989.6	4,273.7
	II	4,940.5	4,262.6
	III	4,903.9	4,224.8
	IV	4,914.0	4,232.3
2011	I	4,914.4	4,236.3
	II	4,898.8	4,238.6
	III	4,863.8	4,216.2
0010	IV	4,767.9	4,149.2
2012	1	4,708.3	4,067.4
		4,690.2	4,036.1
	III	4,658.5	4,014.9
	IV	4,565.3	3,937.4

Unit · 10<sup>3</sup> Persons

Notes: - Seasonally adjusted data.

National Accounts –  $4^{\text{th}}$  Quarter 2012 and Year 2012





## Quarterly National Accounts (base 2006) Employment - National Accounts concept Year on year change rates

	, , , , , , , , , , , , , , , , , , , ,	our onlange rate	Unit: %
			01111 /
Years	Quarters	Total employment	Employees
2004	I	-0.1	-0.1
	I	0.0	1.3
	III	-0.3	0.5
	IV	0.1	1.3
2005	I	-0.5	0.4
	II	-0.3	-0.1
	III	-0.3	0.6
	IV	-0.2	0.3
2006	1	0.5	1.3
		0.8	0.9
	III IV	0.9 -0.1	1.5 0.7
2007	IV I	-0.1	0.7
2007		-0.1	0.3
		0.0	0.4
	IV	0.0	0.5
2008	Í	0.9	0.6
	11	1.2	1.0
	III	-0.2	-0.4
	IV	0.0	0.3
2009	I	-1.6	-1.5
	II	-2.8	-2.8
	III	-3.2	-2.5
0040	IV	-2.8	-3.2
2010		-1.7 -1.6	-1.5 -0.7
		-1.3	-0.7 -0.8
	III IV	-1.5	-0.8
2011		-1.5	-0.9
		-0.8	-0.6
	III	-0.8	-0.2
	IV	-3.0	-2.0
2012	I	-4.2	-4.0
	II	-4.3	-4.8
	III	-4.2	-4.8
	IV	-4.2	-5.1

Notes: - Seasonally adjusted data.

National Accounts –  $4^{th}$  Quarter 2012 and Year 2012



#### Acronyms:

- NPISH - Non-Profit Institutions Serving Households.

- Gross Capital Formation (Investment); includes: Gross Fixed Capital Formation (GFCF), Acquisitions less Disposals of Valuables and Changes in Inventories.

- Exports (FOB) Exports of Goods at FOB (Free On Board) prices and Services.
- Imports (FOB) Imports of Goods at FOB (Free On Board) prices and Services.
- GDP Gross Domestic Product at market prices.
- GVA Gross Value Added at basic prices.
- ESA European System of National and Regional Accounts.

The tables presented in this press release are part of a broader set of information which can be found in the National Accounts section of Statistics Portugal website available at <a href="http://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine\_cnacionais&xlang=en">http://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine\_cnacionais&xlang=en</a>.