

173/2009 - 3 December 2009

First estimates for the third quarter of 2009

Euro area GDP up by 0.4% and EU27 GDP up by 0.3%

-4.1% and -4.3% respectively compared with the third quarter of 2008

GDP increased by 0.4% in the **euro area**¹ (EA16) and by 0.3% in the **EU27**¹ during the third quarter of 2009, compared with the previous quarter, according to first estimates released by **Eurostat, the Statistical Office of the European Communities**. In the second quarter of 2009, growth rates were -0.2% in the **euro area** and -0.3% in the **EU27**.

Compared with the third quarter of 2008, seasonally adjusted GDP declined by 4.1% in the **euro area** and by 4.3% in the **EU27**, after -4.8% and -5.0% respectively for the previous quarter.

Variation in components of GDP

During the third quarter of 2009, household² final consumption expenditure decreased by 0.2% in both the **euro area** and the **EU27** (after 0.0% and -0.1% respectively in the previous quarter). Investments fell by 0.4% in the **euro area** and by 0.5% in the **EU27** (after -1.7% and -2.5%). Exports increased by 2.9% in the **euro area** and by 2.4% in the **EU27** (after -1.3% and -1.4%). Imports increased by 2.6% in the **euro area** and by 2.4% in the **EU27** (after

-2.9% in both zones).

US and Japanese GDP increased

In the **United States** GDP increased by 0.7% during the third quarter of 2009, after -0.2% in the second quarter of 2009. In **Japan** GDP increased by 1.2% in the third quarter of 2009, after +0.7% in the previous quarter.

Compared with the third quarter of 2008, GDP declined by 2.5% in the **United States** (after -3.8% in the previous quarter) and by 4.4% in **Japan** (after -7.1%).

- 1. The euro area (EA16) consists of Belgium, Germany, Ireland, Greece, Spain, France, Italy, Cyprus, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.

 The EU27 includes Belgium (BE), Bulgaria (BG), the Czech Republic (CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT), Luxembourg (LU), Hungary (HU), Malta (MT), the Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE) and the United Kingdom (UK).
- 2. NPISH (Non-profit institutions serving households) included.

Summary quality information:

European quarterly national accounts are compiled in accordance with the European System of Accounts 1995 (ESA95). The first regular estimates of third quarter 2009 GDP growth presented in this release are based on Member States' data as available, covering 98% of euro area GDP (93% of EU27 GDP). These data are seasonally adjusted (and in most cases also corrected for working days) according to national adjustment procedures. Seasonally adjusted European aggregates are calculated from seasonally adjusted Member States' data (indirect seasonal adjustment).

A flash estimation of GDP growth was published in News Release 161/2009 issued on 13 November 2009. This was based on a more limited data set than the one used for the present News Release and, additionally, on flash estimates for some Member States, which have now been revised. The published GDP growth rate for the third quarter of 2009 compared with the previous quarter which had been estimated at +0.4% for the euro area and +0.2% for the EU27 remains unchanged for the euro area and is revised to +0.3% for the EU27 in the present release. Compared with the third quarter of 2008, GDP growth that had been estimated at -4.1% for the euro area and -4.3% for the EU27 remains unchanged in both the euro area and the EU27.

With the first regular estimates, euro area and EU27 figures are subject to revision for all quarters for variables in this release. Other variables will be updated with the first release of quarterly employment, scheduled for 14 December 2009. Figures presented in this release may be further revised with the second regular estimate, scheduled for 8 January 2010. This second regular estimate will incorporate additional country data. European legislation requires all EU Member States to send quarterly national accounts (main aggregates) within 70 days after the end of the quarter at the latest, which is between Eurostat's first and second regular quarterly releases.

More data on European quarterly national accounts are available on Eurostat's website ("Statistics Database" / "Database" / "Economy and Finance" / "National Accounts"). Also there, additional general information on European national accounts is given in the metadata files linked to the data tables.

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Quarterly growth rates of GDP in volume (based on seasonally adjusted* data)

			ange comp vious quar		com	ercentag pared wi er of the p	th the sa	ıme
	2008		2009		2008		2009	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
EA16	-1.9	-2.4	-0.2	0.4	-1.8	-5.0	-4.8	-4.1
EU27	-1.9	-2.4	-0.3	0.3	-1.8	-4.9	-5.0	-4.3
Member States	0.4	4.0	0.4		1 4 5	0.7	4.0	
Belgium Bulgaria**	-2.1	-1.8 ·	-0.1	0.5	-1.5 3.5	-3.7 -3.5	-4.2 -4.9	-3.5 -5.8
Czech Republic	-0.8	-4.5	0.3	0.8	0.4	-4.3	-4.7	-4.1
Denmark	-2.0	-1.3	-2.6	:	-3.7	-3.6	-7.0	
Germany	-2.4	-3.5	0.4	0.7	-1.8	-6.7	-5.8	-4.8
Estonia**	-4.5	-6.0	-3.4	-2.8	-9.2	-15.0	-16.1	-15.3
Ireland	-5.6	-2.3	0.0	:	-8.0	-9.3	-7.3	:
Greece	-0.7	-0.5	-0.1	-0.3	0.7	-0.5	-1.2	-1.6
Spain	-1.1	-1.6	-1.1	-0.3	-1.2	-3.2	-4.2	-4.0
France	-1.5	-1.4	0.3	0.3	-1.7	-3.5	-2.9	-2.4
Italy	-2.1	-2.7	-0.5	0.6	-2.9	-6.0	-5.9	-4.6
Cyprus	0.0	-0.5	-0.8	-1.4	2.5	0.7	-1.0	-2.7
Latvia	-4.7	-11.0	-0.8	:	-10.7	-18.6	-17.4	:
Lithuania	-1.2	-11.3	-7.7	6.1	-1.5	-13.1	-19.7	-14.2
Luxembourg	-2.9	-1.7	-0.3	:	-3.9	-5.9	-5.3	:
Hungary	-1.9	-2.6	-2.0	-1.8	-2.2	-5.6	-7.2	-8.0
Malta	-1.1	-1.2	-0.9	:	0.5	-1.7	-3.0	:
Netherlands**	-1.0	-2.4	-1.0	0.4	-0.7	-4.5	-5.4	-3.7
Austria	-1.1	-2.6	-0.5	0.9	-0.2	-4.0	-4.9	-3.4
Poland	-0.1	0.1	0.5	0.5	2.7	1.5	1.3	1.0
Portugal	-1.7	-2.0	0.5	0.9	-1.9	-4.0	-3.7	-2.4
Romania**	-2.8	-4.6	-1.1	-0.7	2.9	-6.2	-8.7	-7.1
Slovenia	-4.0	-6.2	0.6	1.0	-0.9	-8.8	-9.0	-8.5
Slovakia**	1.2	-8.6	1.1	1.6	1.6	-5.7	-5.5	-4.9
Finland	-2.5	-3.0	-2.6	:	-3.0	-6.5	-8.9	:
Sweden	-4.8	-0.8	0.3	0.2	-5.1	-6.3	-5.8	-5.2
United Kingdom	-1.8	-2.5	-0.6	-0.3	-2.0	-5.0	-5.5	-5.1
EFTA countries					ı			
Iceland	3.2	-5.9	-2.0	:	1.6	-7.1	-3.1	:
Norway	0.0	-0.7	-0.9	0.9	0.0	-1.1	-2.3	-0.7
Switzerland	-0.6	-0.9	-0.3	0.3	-0.3	-1.7	-2.3	-1.5
Main economic parti					1			
United States	-1.4	-1.6	-0.2	0.7	-1.9	-3.3	-3.8	-2.5
Japan	-3.0	-3.2	0.7	1.2	-4.4	-8.4	-7.1	-4.4

Data not available

The seasonal adjustment includes a working-day correction for the following Member States: Belgium, the Czech Republic, Germany, Estonia, Spain, France, Italy, Cyprus, Latvia, Lithuania, Hungary, Malta, the Netherlands, Austria, Poland, Slovenia, Finland, Sweden and the United Kingdom.

^{**} Percentage change compared to the same quarter of the previous year calculated from nonseasonally adjusted data

T1 GDP AND EXPENDITURE COMPONENTS

t/t-1 PERCENTAGE CHANGE OVER THE PREVIOUS QUARTER – SEASONALLY ADJUSTED – CHAIN-LINKED VOLUMES

		GE)P				NPISH1 expendi	-	Govern	ment fin		mption	Gross	Fixed Ca	pital Forr	mation		Exp	orts			Impo	orts	
	2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
EA16	-1.9	-2.4	-0.2	0.4	-0.5	-0.5	0.0	-0.2	0.6	0.6	0.6	0.5	-3.8	-4.9	-1.7	-0.4	-7.2	-8.7	-1.3	2.9	-4.8	-7.4	-2.9	2.6
EU27	-1.9	-2.4	-0.3	0.3	-0.7	-0.9	-0.1	-0.2	0.7	-0.3	0.6	0.5	-3.5	-5.4	-2.5	-0.5	-6.6	-8.1	-1.4	2.4	-5.1	-7.8	-2.9	2.4
US	-1.4	-1.6	-0.2	0.7	-0.8	0.2	-0.2	0.7	0.5	-0.3	1.0	0.5	-4.7	-9.9	-1.7	0.5	-5.3	-8.5	-1.0	4.0	-4.5	-10.7	-3.9	4.8
JP	-3.0	-3.2	0.7	1.2	-0.7	-1.1	1.0	0.7	1.3	0.1	-0.2	0.4	-4.0	-5.9	-2.7	-0.3	-13.5	-21.6	6.4	6.4	1.5	-14.0	-4.2	3.4

T2 GDP AND EXPENDITURE COMPONENTS

t/t-4 PERCENTAGE CHANGE OVER THE SAME QUARTER OF THE PREVIOUS YEAR – SEASONALLY ADJUSTED – CHAIN-LINKED VOLUMES

		GE)P			sehold & sumption		-	Govern	ment fin expen	al consu diture	mption	Gross I	Fixed Ca	pital Fori	mation		Expo	orts			Impo	orts	
	2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
EA16	-1.8	-5.0	-4.8	-4.1	-0.7	-1.3	-0.9	-1.1	2.4	2.5	2.4	2.5	-5.5	-10.9	-11.3	-10.4	-6.9	-16.8	-17.4	-13.9	-4.1	-12.8	-14.4	-12.1
EU27	-1.8	-4.9	-5.0	-4.3	-0.7	-1.9	-1.8	-1.9	2.5	1.7	1.5	1.5	-5.8	-11.0	-12.5	-11.4	-6.2	-15.7	-16.6	-13.4	-4.5	-13.6	-15.4	-12.9
US	-1.9	-3.3	-3.8	-2.5	-1.8	-1.5	-1.7	-0.1	3.1	1.9	2.5	1.7	-7.6	-15.5	-16.9	-15.1	-3.4	-11.6	-15.0	-10.8	-6.8	-16.2	-18.5	-14.1
JP	-4.4	-8.4	-7.1	-4.4	-0.3	-2.7	-0.8	-0.2	0.1	0.6	1.2	1.6	-7.8	-14.1	-15.1	-12.4	-12.9	-36.1	-29.2	-23.3	2.3	-15.2	-17.2	-13.5

T3 GDP AND EXPENDITURE COMPONENTS

Levels THIRD QUARTER 2009 - IN MILLIONS OF EURO - SEASONALLY ADJUSTED - AT CURRENT PRICES

	GDP	Household & NPISH final consumption expenditure	Government final consumption expenditure	Gross Fixed Capital Formation	Change in Inventories (1)	Domestic Demand	Exports	Imports	External Balance
EA16	2 251 691.0	1 291 597.8	498 838.2	443 277.6	- 6 717.8	2 226 995.9	806 980.6	782 285.4	24 695.2
EU27	2 974 010.3	1 730 776.0	668 364.2	567 308.2	- 16 146.3	2 950 302.1	1 073 615.4	1 049 907.2	23 708.2
US	2 493 585.3	1 772 372.9	425 120.6	392 609.9	- 26 235.8	2 563 850.2	274 715.1	344 980.1	- 70 265.0
JP	896 486.7	534 191.1	176 481.8	182 009.0	4 764.4	897 446.4	108 622.8	109 582.3	- 959.5

⁽¹⁾ Change in inventories includes acquisitions less disposals of valuables.

T4 GDP AND GROSS VALUE ADDED BY INDUSTRY

t/t-1 PERCENTAGE CHANGE OVER THE PREVIOUS QUARTER – SEASONALLY ADJUSTED – CHAIN-LINKED VOLUMES

		GE)P		Agricu		hunting ning	g and	Indu	ıstry, ir	ıcl. Ene	ergy		Consti	uction		Trac	,	nsport a tion ser				ervices activiti		C	ther s	ervices	s		al Gross V Added (A6	
	2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008	200	9
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 Q2	Q3
EA16	-1.9	-2.4	-0.2	0.4	0.5	-0.5	0.2	0.2	-6.4	-8.2	-1.5	2.0	-1.6	-1.1	-0.6	-1.0	-1.9	-2.8	-0.2	0.2	-0.5	-0.8	0.1	-0.1	0.2	0.1	0.6	0.1	-1.9	-2.4 -0.2	0.4
EU27	-1.9	-2.4	-0.3	0.3	-0.2	-1.3	-0.3	-0.1	-6.1	-7.4	-1.4	1.5	-2.2	-2.1	-1.0	-1.0	-2.0	-2.7	-0.2	0.4	-0.6	-1.0	-0.1	-0.3	0.3	0.1	0.4	0.1	-1.9	-2.4 -0.3	0.2

T5 GDP AND GROSS VALUE ADDED BY INDUSTRY

t/t-4 PERCENTAGE CHANGE OVER THE SAME QUARTER OF THE PREVIOUS YEAR – SEASONALLY ADJUSTED – CHAIN-LINKED VOLUMES

		GI)P		Agricu		huntin	g and	Indu	ustry, in	ıcl. Ene	ergy	,	Constr	ruction		Trac comm	,	nsport tion sei		_		ervices activiti	-	C	ther s	ervices	S		al Gros Added		ne er
	2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
EA16	-1.8	-5.0	-4.8	-4.1	2.5	0.2	0.5	0.5	-7.7	-16.5	-17.0	-13.6	-3.4	-6.0	-4.7	-4.3	-2.0	-5.5	-5.2	-4.6	0.3	-1.0	-1.3	-1.4	1.6	1.2	1.5	1.1	-1.7	-4.9	-4.9	-4.1
EU27	-1.8	-4.9	-5.0	-4.3	4.1	-0.6	-1.1	-1.8	-7.5	-15.4	-15.9	-12.9	-3.2	-6.8	-6.5	-6.1	-2.2	-5.5	-5.5	-4.5	0.3	-1.4	-1.7	-1.9	1.5	1.3	1.4	1.0	-1.7	-4.9	-5.0	-4.3

T6 GDP AND GROSS VALUE ADDED BY INDUSTRY

Levels THIRD QUARTER 2009 - IN MILLIONS OF EURO - SEASONALLY ADJUSTED - AT CURRENT PRICES

	GDP	Agriculture, hunting and fishing	Industry, incl. Energy	Construction	Trade, transport and communication services	Financial services and business activities	Other services	Total Gross Value Added (A6)	Taxes less subsidies on products
EA16	2 251 691.0	32 629.3	361 512.6	128 641.2	420 814.1	594 655.2	492 416.5	2 030 669.0	221 022.1
EU27	2 974 010.3	43 380.8	478 792.2	164 726.9	559 332.0	781 225.2	647 090.9	2 674 548.0	299 462.4

T7 CONTRIBUTIONS OF EXPENDITURE COMPONENTS TO VARIATION IN GDP

t/t-1 GDP VOLUME VARIATION OVER THE PREVIOUS QUARTER – SEASONALLY ADJUSTED

		GE)P		House		NPISH	-	_	overnm			Gro	oss Fixe Form	ed Capi ation	tal	Chan	ge in In	ventorie	es (¹)		Exp	orts			Impo	orts	
	2008		2009		2008						2009		2008		2009		2008		2009		2008		2009		2008		2009	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
EA16	-1.9	-2.4	-0.2	0.4	-0.3	-0.3	0.0	-0.1	0.1	0.1	0.1	0.1	-0.8	-1.0	-0.3	-0.1	0.2	-0.7	-0.6	0.3	-3.0	-3.5	-0.5	1.1	1.9	2.9	1.1	-0.9
EU27	-1.9	-2.4	-0.3	0.3	-0.4	-0.5	-0.1	-0.1	0.1	-0.1	0.1	0.1	-0.7	-1.1	-0.5	-0.1	-0.2	-0.6	-0.4	0.4	-2.7	-3.2	-0.5	0.9	2.0	3.1	1.1	-0.9

T8 CONTRIBUTIONS OF EXPENDITURE COMPONENTS TO VARIATION IN GDP

t/t-4 GDP VOLUME VARIATION OVER THE SAME QUARTER OF THE PREVIOUS YEAR – SEASONALLY ADJUSTED

EA16	-1.8	-5.0	-4.8	-4.1	-0.4	-0.7	-0.5	-0.6	0.5	0.5	0.5	0.5	-1.2	-2.4	-2.5	-2.2	0.6	-0.5	-0.8	-0.8	-2.9	-7.1	-7.4	-5.8	1.6	5.3	5.9	5.0
EU27	-1.8	-4.9	-5.0	-4.3	-0.4	-1.1	-1.0	-1.1	0.5	0.4	0.3	0.3	-1.2	-2.4	-2.7	-2.4	0.1	-0.8	-1.0	-0.9	-2.5	-6.6	-6.9	-5.6	1.8	5.6	6.3	5.3

⁽¹⁾ Change in inventories includes acquisitions less disposals of valuables.

T9 CONTRIBUTIONS OF GROSS VALUE ADDED BY INDUSTRY TO VARIATION IN GDP

t/t-1 GDP VOLUME VARIATION OVER THE PREVIOUS QUARTER – SEASONALLY ADJUSTED

		GI)P		Agric		hunting ning	g and	Indu	stry, ir	ncl. En	ergy		Constr	uction		Trade	*	sport ion ser			ncial se siness			C	ther s	services	s	Taxes	less s prod	ubsidie ucts	s on
	2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009		2008		2009	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
EA16	-1.9	-2.4	-0.2	0.4	0.0	0.0	0.0	0.0	-1.1	-1.4	-0.2	0.3	-0.1	-0.1	0.0	-0.1	-0.4	-0.5	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.1	0.0	-0.2	-0.3	0.0	0.1
EU27	-1.9	-2.4	-0.3	0.3	0.0	0.0	0.0	0.0	-1.1	-1.3	-0.2	0.2	-0.1	-0.1	-0.1	-0.1	-0.4	-0.5	0.0	0.1	-0.2	-0.3	0.0	-0.1	0.1	0.0	0.1	0.0	-0.2	-0.3	0.0	0.0

T10 CONTRIBUTIONS OF GROSS VALUE ADDED BY INDUSTRY TO VARIATION IN GDP

t/t-4 GDP VOLUME VARIATION OVER THE SAME QUARTER OF THE PREVIOUS YEAR – SEASONALLY ADJUSTED

EA16	-1.8	-5.0	-4.8	-4.1	0.0	0.0	0.0	0.0	-1.4	-3.0	-3.1	-2.5	-0.2	-0.4	-0.3	-0.2	-0.4	-1.0	-1.0	-0.9	0.1	-0.3	-0.3	-0.3	0.3	0.2	0.3	0.2	-0.3	-0.6	-0.5	-0.4
EU27	-1.8	-4.9	-5.0	-4.3	0.1	0.0	0.0	0.0	-1.3	-2.8	-2.9	-2.3	-0.2	-0.4	-0.4	-0.4	-0.4	-1.0	-1.0	-0.8	0.1	-0.4	-0.4	-0.5	0.3	0.3	0.3	0.2	-0.3	-0.5	-0.5	-0.5