



*This update:* **16-Feb-12** (2) *Next update:* **08-Mar-12** 

DG ECFIN - Directorate A - Policy strategy and co-ordination

Section of process			LTA <sup>(1)</sup>	2010	2011	11Q1	11Q2	11Q3	11Q4	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12
Inheritation eminénages															
Service consideration   Section of process   Sect															
Indicated production   Seek to spring proof   Conditional production   Seek to spring proof   Conditional production   Seek to spring proof   Seek to spring p						6.1									
Second control comment	Services confidence	balance	9.7	4.5	5.4	10.1	9.5	3.5			-0.2	-2.0	-2.6	-0.6	
Control disease produces   Sub-one person   Sub-one per	Industrial production	% ch. on prev. period				1.0	0.2	0.4	-1.7	-2.1	-0.3	0.0	-1.1		
Seed contenting Production   Seed on groups and production	(excluding construction)	% ch. on prev. year	1.1	7.4	3.6	6.6	4.1	4.0	-0.2	2.2	1.0	0.1	-2.0		
Section   Sect	Gross domestic product		1.6	1.9	1.5										
2.   2.   2.   2.   2.   2.   2.   2.	Labour productivity	% ch. on prev. period			1.5	0.7	0.0	0.2							
Commerce conference		% ch. on prev. year	0.8	2.3	-	2.1	1.2	1.0							
Seal confedence		halance	-12.1	-14.2	-14.6	-11.0	-10.7	-15.9	-20.6	-19.3	-20.1	-20.5	-21 3	-20.7	
Production of the principal of the second of the principal of the princi															
The content of the			-0.5	-4.1	-5.5						-7.7	-11.2	-12.2	-15.5	
Second	rivate consumption		1.4	0.9							0.4				
Section   Sect	Retail sales		1.1	0.8	-0.6										-
Productions expectations from the capital formation   Subset or programmer   Subset or property   Subset or prop	3. Investment														
Productions (procurations (procurations (procured)   Such as principal of Such as principal	Capacity utilisation	level (%)	81.5	75.8	80.4	80.0	81.3	80,5	79.6		79.6			79.9	-
Gross fixed capital formation															-
Series in Stock open primation   We she spers, part   15   46   - 3.5   1.6   1.3   1.1   - 1	• • • • • • • • • • • • • • • • • • • •				<del></del>										
- construction investment  - "Such as prine, prine of "Such as prine, prine" of "Such as prine, prine of "Such as prine, prine of "Such as prine, prine" of "Such as prine, prine of "Such as prine, prine of "Such as prine, prine" of "Such as prine, prine of "Such as prine, prine"	Gross fixed capital formation		1.5	-0.6											
- Construction of Works agent, part of Construction investment															
Construction investment	- equipment investment			4.3											
Contagn: in stocks   Contagn: in Subs a prime, pure   Change in stocks   Contagn: in Stock   Change in stocks   Contagn: in Stock   Change in stocks   Contagn: in Stock   Change in Stock   C				1.5											
Changes in stocks	- construction investment			-4 4											
A Labour market   Emplayment aspectations (name)   bulune   13   7.77   2.77   6.5   6.2   1.6   -3.7   6.7   2.6   -3.1   5.3   3.7     Emplayment expectations (services)   bulune   4.7   1.5   6.3   8.2   7.5   6.3   3.0   4.2   3.1   4.0   2.0   3.4     Emplayment content   Such as print, partial   1.0   1.0   1.0   1.0   1.0   1.0   1.0     Employment rule   Such as print, partial   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0     Unemployment rule   Such as print, partial   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0     Employment rule   Such as print, partial   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0     Employment rule   Such as print, partial   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0     Employment rule   Such as print, partial   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0     Such as print, partial   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0     Such as print, partial   1.0   1.	Change in stocks		0.0		<del></del>										
Employment expectations (service)   Indiana   11.5   7.7   2.7   6.3   6.2   1.6   3.7   4.7   2.6   3.1   5.3   3.7		contrio. to GDP (pp.)	0.0	0.4		0.1	0.2	-0.1							
Employment (services)   Indiana   4.7   1.5   6.3   8.2   7.5   6.3   3.0   4.2   3.1   4.0   2.0   3.4		1. 1	11.2	7.7	2.7		( )	1.6	2.7	0.7	2.6	2.1	F 2	2.7	
Employment (1000) abs. do no pres, period "So che no pres, period 1000 abs. do no pres, period 1000 abs	_ * *														-
Employment (800)   abs. da a prov. perid   0.9   4.5	Employment expectations (services)		4.7	1.5	6.3					4.2	3.1	4.0	2.0	3.4	
Employment (1009)	Employment														
Unemployment ratie			0.9												
Unemployment (1909)   abs. ch. on pres. partial   S. International transactions   S. International transactional	Employment (000)														
Second principal transactions   15.3   -	Unemployment rate	% of lab. force		10.1	10.1	10.0	10.0	10.2	10.4	10.3	10.3	10.4	10.4		
World trade	Unemployment (000)	abs. ch. on prev. period		875	57	-134	78	345	326	191	90	114	20		
Second content of the content of t	5. International transactions														
Export order books	World trade	% ch. on prev. period				2.4	-0.4	0.9		1.8	-1.2	-0.7	1.0		
Trade balance (merchandise)   billion EUR     -14.7   -7.7   -8.9   -7.0   -3.1   14.1     2.2   0.5   6.1   7.5	world trade	% ch. on prev. year		15.3		9.4	5.7	5.1		6.4	4.3	3.3	2.8		
Exports of goods and services	Export order books	balance	-18.4	-24.7	-6.5	-1.2	-1.5	-8.8	-14.4	-12.0	-13.0	-15.9	-14.4	-13.8	
Exports of goods and services   Section   Se	Trade balance (merchandise)	billion EUR		-14.7	-7.7	-8.9	-7.0	-3.1	14.1	2.2	0.5	6.1	7.5		-
Papers of goods and services   % th. on prev. period % th. on pr	,	% ch. on prev. period				1.8	1.2	1.2							
Imports of goods and services	Exports of goods and services		5.1	11.5		10.4	6.8	5.8							
Imports of goods and services   % ch. on prix, year   5.0   9.7   - 8.5   4.6   3.7   -     3.9   - 6.6   -1.8   -     -															
Current-account balance   billion EUR   49.7   - 10.2   13.3   1.7   - 3.9   -6.6   -1.8     -	Imports of goods and services		5.0	9.7											
Direct investment   billion EUR   49.9     49.9     59.9   29.0   16.5     7.0   7.6   6.8       Portfolio investment   billion EUR   148.0     128.5   150.2   37.7     36.7   26.4   2.4	Current-account balance		5.0							3.0	-6.6	-1.8			
Portfolio investment   billion EUR   148.0   -   128.5   150.2   37.7   -   36.7   -26.4   2.4   -   -   -   -   -   -   -   -   -															
Consumer inflation expectations															-
Consumer inflation expectations		outton ECK		140.0		120.3	130.2	31.1		30.7	-20.4	2.4			
Headline inflation (HICP)		1 1	24.2	0.4	25.0	25.4	27.2	25.2	25.6	240	22.6	24.4	20.2	26.0	
Core HICP	TT 11: : 7 : (TITOD)		21.3						2.0		• •	• •			
Domestic producer prices   % ch. on prev. year   10.8     15.4   10.2   7.4     7.1   8.2   9.1															
Import prices															
Oil (Brent) in USD															
Oil (Brent) in USD    Non-energy commodity prices (EUR)   Non-ener	Import prices														
Section   Sect	Oil (Brent) in USD														115.3
Oil (Brent) in EUR    Vol. on prev. year   36.2   31.4   37.3   29.8   34.0   25.9   35.5   31.6   29.4   18.5   19.6   15.5     Non-energy commodity prices (EUR)   Vol. on prev. period   Vol. on prev. year   37.2   12.6   36.2   15.8   8.8   -5.7   6.2   0.0   -5.9   -10.8   -10.1     T. Monetary and financial indicators   Vol. on prev. year   0.81   1.39   1.10   1.42   1.56   1.50   1.54   1.58   1.48   1.43   1.23   1.6     Nominal interest rates (3 month)   level   2.78   2.65   3.17   3.14   2.30   1.99   1.87   2.04   1.94   2.01   1.86   1.5     ECB repo rate   level   1.00   1.25   1.00   1.22   1.47   1.31   1.50   1.50   1.32   1.11   1.00   1.6     Stock market (Eurostoxx)   Vol. on prev. year   10.1   -6.0   2.9   4.7   -12.3   -19.2   -23.2   -17.9   -20.3   -19.2   -17.9   -17     Money demand (M3)   Vol. on prev. year   0.6   2.2   2.0   2.1   2.6   2.1   2.9   2.6   2.0   1.6       Loans to households   Vol. on prev. year   0.00   1.1   0.9   1.4   1.6   1.1   1.6   1.8   1.6   1.1       Bilateral exchange rate EUR/USD   Vol. on prev. period   Vol. on prev. period   Vol. on prev. period   1.33   1.39   1.37   1.44   1.41   1.35   1.38   1.37   1.36   1.32   1.29   1.3     Nominal effective exchange rate   Vol. on prev. period   Vol. on prev. period   0.00   1.1   0.9   1.4   1.6   1.1   1.6   1.8   1.6   1.1       Nominal effective exchange rate   Vol. on prev. period   0.00   1.1   0.9   1.4   1.6   1.1   1.6   1.8   1.6   1.1       Nominal effective exchange rate   Vol. on prev. period   0.00   1.1   0.9   1.4   1.6   1.1   1.5   1.38   1.37   1.36   1.32   1.29   1.3   1.30   1.36   1.32   1.44   -4   -4   -4   -4   -4   -4   -4															11.3
Non-energy commodity prices (EUR)   % ch. on prev. period   % ch. on prev. period   36.2   31.4   37.3   29.8   34.0   25.9   35.5   31.6   29.4   18.5   19.6   15	Oil (Brent) in EUR														87.5
Non-energy commodity prices (EUR)	- \			36.2	31.4										15.4
Nominal interest rates (3 month)   level   0.81   1.39   1.10   1.42   1.56   1.50   1.54   1.58   1.48   1.43   1.23   1.0   1.00   1.00   1.00   1.25   1.00   1.22   1.47   1.31   1.50   1.50   1.50   1.32   1.11   1.00	Non-energy commodity prices (EUR)			37.2	12.6										
Nominal interest rates (3 month)   level   0.81   1.39   1.10   1.42   1.56   1.50   1.54   1.58   1.48   1.43   1.23   1.00   1.00   1.00   1.00   1.25   1.00   1.22   1.47   1.31   1.50   1.50   1.50   1.32   1.11   1.00   1	7. Monetary and financial indicators														
Nominal interest rates (10 year)   Level   2.78   2.65   3.17   3.14   2.30   1.99   1.87   2.04   1.94   2.01   1.86   1.56   1		level		0.81	1.39	1.10	1.42	1.56	1.50	1.54	1.58	1.48	1.43	1.23	1.08
ECB repo rate   level   1.00   1.25   1.00   1.22   1.47   1.31   1.50   1.50   1.32   1.11   1.00   1.0   1															1.91
Stock market (Eurostoxx)															1.00
Nominal effective exchange rate   We ch. on prev. pear   We ch. on prev. pear   10.1   -6.0   2.9   4.7   -12.3   -19.2   -23.2   -17.9   -20.3   -19.2   -17.9   -1	•														4.9
Money demand (M3)         % ch. on prev. year         0.6         2.2         2.0         2.1         2.6         2.1         2.9         2.6         2.0         1.6            Loans to households         % ch. on prev. year         3.0         1.5         3.4         3.3         2.9         1.5         2.9         2.2         2.1         1.5            Loans to non-financial corporations         % ch. on prev. year         0.0         1.1         0.9         1.4         1.6         1.1         1.6         1.8         1.6         1.1            Bilateral exchange rate EUR/USD         level         1.33         1.39         1.37         1.44         1.41         1.35         1.38         1.37         1.36         1.32         1.29         1.3           Nominal effective exchange rate         % ch. on prev. period         -0.6         2.5         -1.6         -1.5         -1.1         0.2         -0.5         -1.8         -1.8	Stock market (Eurostoxx)			10.1	-6.0										-17.2
Loans to households         % ch. on prev. year         3.0         1.5         3.4         3.3         2.9         1.5         2.9         2.2         2.1         1.5            Loans to non-financial corporations         % ch. on prev. year         0.0         1.1         0.9         1.4         1.6         1.1         1.6         1.8         1.6         1.1            Bilateral exchange rate EUR/USD         level         1.33         1.39         1.37         1.44         1.41         1.35         1.38         1.37         1.36         1.32         1.29         1.3           Nominal effective exchange rate         % ch. on prev. period         -0.6         2.5         -1.6         -1.5         -1.1         0.2         -0.5         -1.8         -1.8	Money demand (M3)														
Loans to non-financial corporations % ch. on prev. year 0.0 1.1 0.9 1.4 1.6 1.1 1.6 1.8 1.6 1.1  Bilateral exchange rate EUR/USD   level 1.33 1.39 1.37 1.44 1.41 1.35 1.38 1.37 1.36 1.32 1.29 1.3  Nominal effective exchange rate   % ch. on prev. period   -5.0 5.0 -1.1 13.2 9.4 -0.7 5.4 -1.4 -0.8 -0.3 -3.4 -3  Nominal effective exchange rate   % ch. on prev. period   -0.6 2.5 -1.6 -1.5 -1.1 0.2 -0.5 -1.8 -1.8															-
Bilateral exchange rate EUR/USD   level   1.33   1.39   1.37   1.44   1.41   1.35   1.38   1.37   1.36   1.32   1.29   1.3   1.36   1.37   1.37   1.3															_
Bilateral exchange rate EUR/USD   % ch. on prev. year   -5.0   5.0   -1.1   13.2   9.4   -0.7   5.4   -1.4   -0.8   -0.3   -3.4   -3	*														
Nominal effective exchange rate % ch. on prev. period -0.6 2.5 -1.6 -1.5 -1.1 0.2 -0.5 -1.8 -1.8	Bilateral exchange rate EUR/USD														
Nominal effective exchange rate 1 1				-5.0	5.0										-3.5
% ch. on prev. year -6.4 -0.1 -4.6 3.2 2.3 -1.3 1.3 -1.9 -1.1 -0.9 -2.5	None in all officiations and a second	% cn. on prev. period							-1.5 -1.3						

(1) LTA=Long-Term Average

(2) Data available until the date of update





# 1. Output

According to the Eurostat's flash estimate, euro-area GDP in 2011-Q4 declined by 0.3% compared to the previous quarter (quarter-on-quarter, q-o-q), when it was growing by 0.1%. Compared with the same quarter of the previous year, euro-area GDP growth was still positive, at 0.7% in 2011-Q4, however down compared to 1.3% in 2011-Q3 and to 1.6% in 2011-Q2. From the big economies, only France was growing in the last quarter of 2011 (by 0.2%); while GDP in Italy, Spain and Germany was declining q-o-q (by -0.7%, -0.3% and -0.2% respectively). The flash estimate did not comprise information about GDP components for 2011-Q4, which will be available only on 6 March.

According to the **Commission's autumn 2011 forecast,** released on 10 November 2011, the outlook for euro-area GDP growth has deteriorated since the last fully-fledged forecast in May 2011. In 2011, euro-area GDP is expected to have grown at an annual rate of 1.5%, mainly reflecting relatively strong growth in the first quarter. The outlook for 2012 and 2013 looks less favourable, with GDP growth at 0.5% and 1.3% respectively. The Commission will release its next Interim forecast on 23 February 2012.

Confidence in industry has remained stable in January and stayed for the third month just below its long-term average. A marginal worsening of the assessment of companies' order books and their production expectations were offset by more positive assessment of companies' stocks.

In December 2011, seasonally adjusted **industrial production** (excl. construction) fell by 1.1% month-on-month (m-o-m), after zero growth in November. On a monthly basis, industrial production fell in eight euro-area Member States (among others DE and FR) and rose in six (including IT and ES). On an annual basis, industrial production fell by 2%, the first negative reading since December 2009. The euro-area **industrial new orders index** fell by 1.3% m-o-m in November, after a rise of 1.5% in October.

## 2. Private consumption

**Private consumption** increased by 0.2% q-o-q in 2011-Q3, after a fall of 0.5% in 2011-Q2 and stagnation in 2011-Q1. In annual comparison, private consumption growth was flat in 2011-Q3, continuing on a downward trajectory from 1.1% in 2010-Q4, 0.9% in 2011-Q1 and 0.2% in 2011-Q2. While private consumption contributed 0.1 pp. to GDP growth, government consumption did not contribute in 2011-Q3. **Consumer confidence** increased by 0.6 point in January and has been below its long-term average for

the last six months. The improvement goes mainly on account of consumers' more optimistic assessment of future unemployment developments, which improved for the first time since June 2011. Consumers were also more optimistic about their future savings, but rather neutral compared to last month as to their future financial situation and their general economic situation.

In December 2011, **retail trade** volumes fell by 0.4% m-o-m, after a similar fall of 0.4% in November. **Sentiment in the retail sector** declined significantly in January (by 3.3 points).

## 3. Investment

After having grown by 1.8% q-o-q and being the main driver of growth in 2011-Q1, gross fixed capital formation decreased the following two quarters (by 0.1% each). The rather volatile q-o-q growth rates showed the strongest deceleration in 2011-Q3 in Ireland (-20.9% q-o-q) and Malta (-12.2%), while strong acceleration was reported for Luxembourg (18.6% q-o-q) and Estonia (9.1% q-o-q). On an annual basis, investment also continued loosing pace, growing by 1.3% in 2011-Q3, down from 3.6% in 2011-Q1 and 1.6% in 2011-Q2.

While **capacity utilisation** increased slightly (from 79.6% in 2011-Q4 to 79.9% in 2012-Q1), it remains still below its long-term average (81.4).

# 4. Labour market

The **unemployment rate** in the euro area was 10.4% in December, unchanged from November. This aggregate number conceals sharp differences across Member States, with Austria being the country with the lowest rate (4.1%) and Spain with the highest rate (22.9%). While the difference between the Member States with the lowest and the highest unemployment rate was 16.1% in January 2011, it was continuously increasing during 2011 to 18.8% at the end of the year.

In the third quarter of 2011, seasonally-adjusted **employment** decreased by 0.1% q-o-q in the euro area, after small increases of 0.1% in 2011-Q1 and 0.2% in 2011-Q2. Compared with the same quarter of the previous year, employment grew by 0.2%.

Having been worsening for at least last 6 months, in January the **employment expectations** in both sectors, manufacturing and services, re-versed the trend to positive. In manufacturing, the sentiment about future employment improved from -5.3 to -3.7 points and in services from 2.0 to 3.4 points. For the second consecutive quarter, the level of **labour shortages** has been falling, from 6.5% in 2011-Q3 and 6.4% in 2011-Q4 to current 5.7% in 2012-Q1.





## 5. International transactions

For the second consecutive month, managers in manufacturing were more optimistic about their **export order books** than a month ago, the index level increased from -14.4 in December to -13.8 in January (it was about 0 in April). **Extra-euro area trade** (seasonally adjusted) posted its fourth consecutive surplus (7.5 bn euro) in December. GDP in 2011-Q3 was driven by **net trade**, contributing 0.2 pp. to GDP growth. While euro-area exports in 2011-Q3 grew by equal pace as in the previous quarter (by 1.2%), imports grew faster compared to 2011-Q2 (0.8% compared to 0.5% respectively).

In November 2011, the seasonally adjusted **current account balance** of the euro area recorded a deficit of 1.8 bn euro. The 12-month cumulated seasonally adjusted current account balance recorded a deficit of 44.9 bn euro (around 0.5% of GDP). The **financial account** recorded net outflows of 5 bn euro, essentially as a result of net outflows for direct investment (7 bn euro).

#### 6. Prices

The **HICP inflation rate** in December 2011 declined to 2.7%, from 3.0% in November. The flash HICP estimate for January indicates a rate of 2.7%. A year ago, inflation was at 2.2%. **Core inflation** in December remained stable for the fourth consecutive month, at 2.0%. **The Commission's autumn 2011 forecast** projects an inflation rate of about 2.6% for 2011, 1.7% for 2012 and 1.6% for 2013. **Industrial producer prices** decreased by 0.2% m-o-m in December, after a 0.2% increase in November.

In recent weeks **oil prices** were relatively high and on an upward trend, with Brent oil trading above 110 USD/bl. for most of January and in the first half of February 2012. This is markedly above the price range of 104-110 USD observed in December and the 8-month low of 100 USD in October 2011. The recent rise of oil prices goes primarily on account of elevated geopolitical risks in supply countries (especially Iran) which generate uncertainty about future developments. On 15 February 2012, the price of Brent crude oil was 118 USD (90.3 EUR) per barrel.

# 7. Monetary and financial indicators

The strongest impact on the **money market**, came from the decisions of the December meeting of the ECB Governing Council, which lowered the main ECB interest rate to 1.0%, introduced 3-year longer-term refinancing operations (3Y LTRO), lowered the reserve requirements, and announced the modification

of eligibility criteria for collateral. The euro-area 3-month Euribor went down from about 1.4% ahead of the December meeting to 1.05% on 15 February. Moreover, the Euribor-OIS spread, another barometer of banks' willingness to lend (the smaller the spread the higher the indication of bank's confidence), although recently decreasing, remains still at relatively elevated levels.

Amid volatility, benchmark sovereign-bond yields have been increasing recently. The German 10-year bund yield moved, for the first time this year, slightly above 2.0% last week, while the US Treasury yield also went up, to 2.04%. This may signal an increased risk appetite amid some positive macro-economic data. However. this week. the benchmark 10-year government bonds receded to 1.86% for Bund and 1.93% for the Treasury. Several European sovereign yields remain at elevated levels, although most of them were falling in the course of last month. On 15 February, particularly yields for Greek (34.4%), Portuguese (12.1%), Irish (6.8%), Italian (5.6%) and Spanish (5.4%) sovereign bonds stood at levels well above the benchmark.

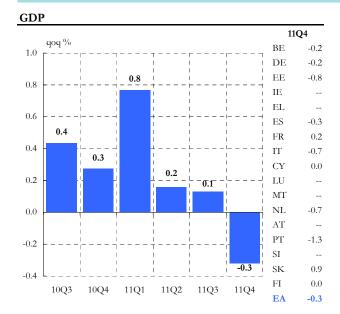
As to the **bank lending**, the annual rate of change of M3 decreased to 2.1% in the last 3 months up to December, from 2.5% in the period from September to October 2011. On the counterpart side, the annual growth rate of credit extended to general government increased to 3.6% in December (from 0.3% in November), while the annual growth credit to private sector decreased to 0.4% (1.0% in November). Among the components of credit to the private sector, the annual growth rate of loans (adjusted for sales and securitisation) to non-financial corporations decreased to 1.2% in December, from 1.9% in the previous month. The annual growth of loans to households (also adjusted for sales and securitisation) declined to 1.9% in December from 2.3% in November.

Since November 2011, despite some fluctuations, the euro **exchange rate** has been depreciating, amid weak economic data and persistent tensions in sovereign-bond markets. However, since its recent low against the Yen and the USD in mid-January, the euro has been strengthening, helped mainly by the perspective of a second programme for Greece, support of China for the single currency and a less-negative-than-expected growth outlook for 2012. On 15 February, the euro was at 1.31 USD and 102.4 JPY.

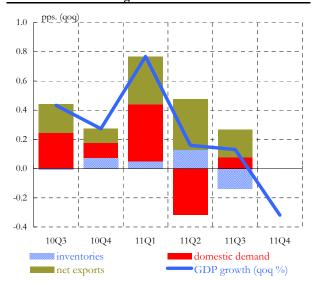
So far, all the main global **stock market indices**, US Dow Jones, European Eurostoxx index and Japanese Nikkei, were gaining some ground since the turn of the year, while the Eurostoxx is in the lead of the gains with 4.3% m-o-m growth in January and 4.9% growth so far in February.



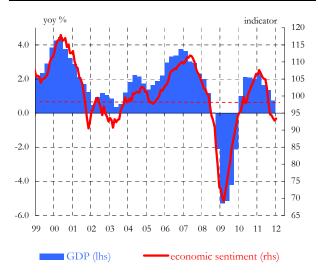
#### 1. OUTPUT



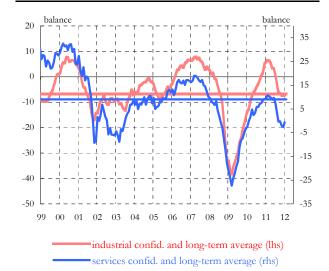
## Contributions to GDP growth



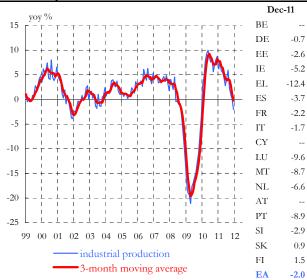
## **GDP** and Economic Sentiment Indicator



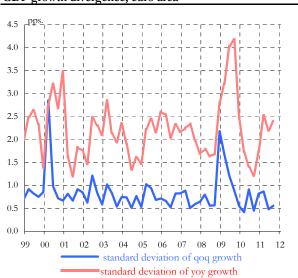
#### Industrial and services confidence



## **Industrial production**



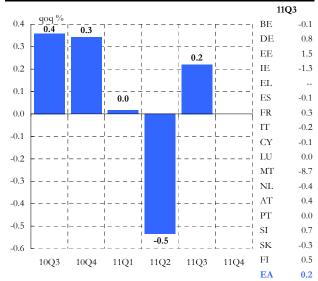
# GDP growth divergence, euro area



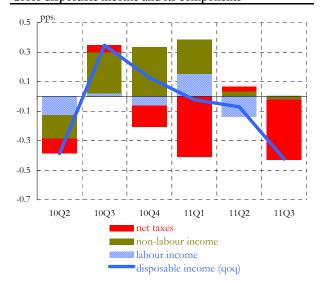


#### 2. PRIVATE CONSUMPTION

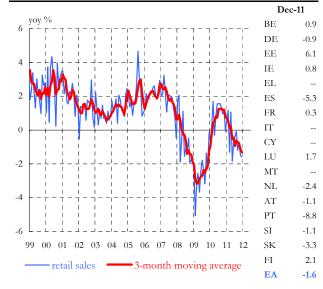
## Private consumption



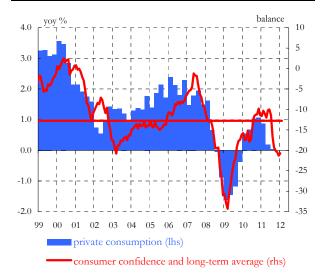
### Gross disposable income and its components



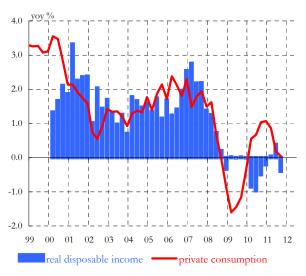
## Retail sales



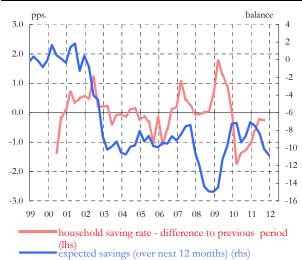
#### Consumer confidence and private consumption



# Households: real disposable income and consumption



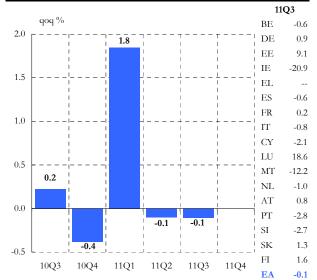
#### Households: actual saving rate and expected savings

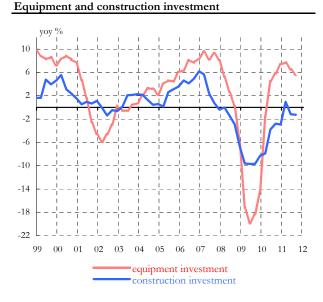




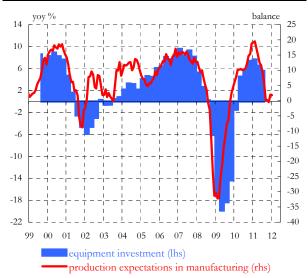
#### 3. INVESTMENT

# Gross fixed capital formation

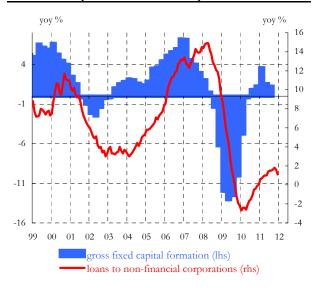




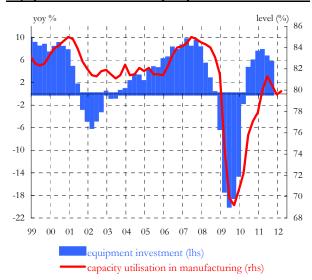
## Equipment investment and production expectations



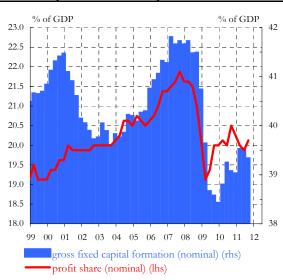
## Gross fixed capital formation and corporate loans



#### Equipment investment and capacity utilisation

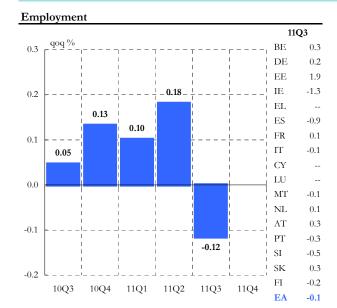


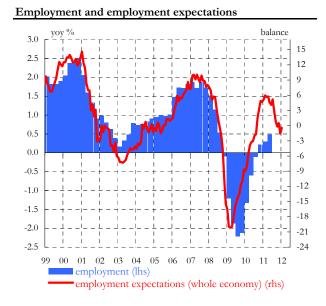
## Gross fixed capital formation and profit share

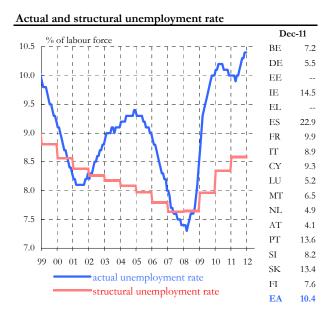


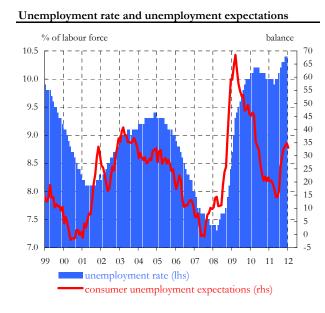


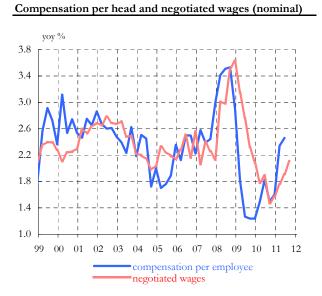


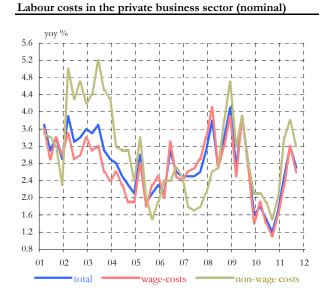








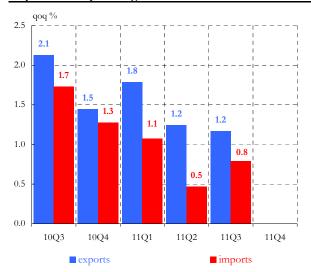




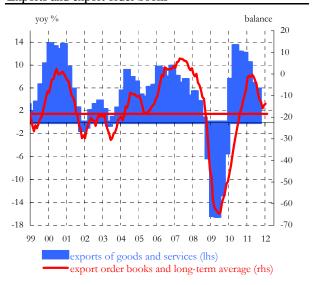




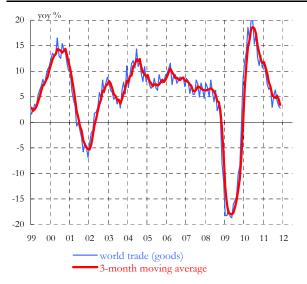
## Exports and imports of goods and services



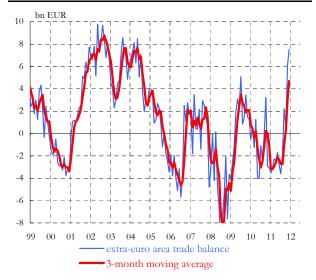
## Exports and export order books



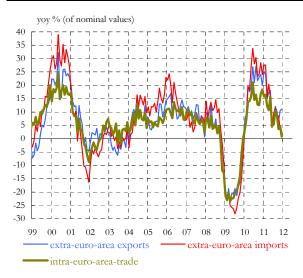
## World trade



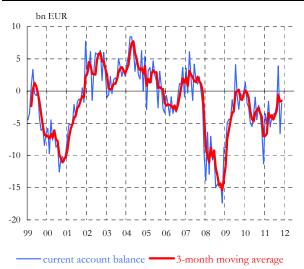
#### Extra euro-area trade balance



## Extra- and intra-euro-area trade



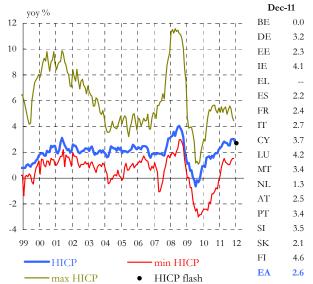
#### Current-account balance



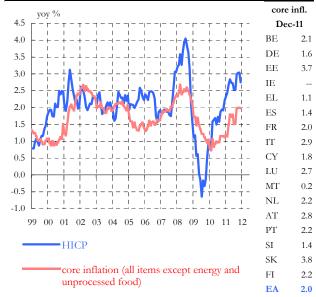


## 6. PRICES

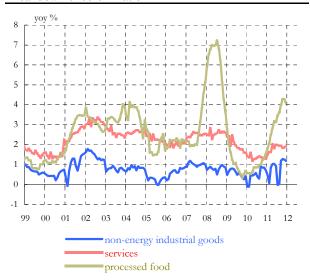
# Harmonised index of consumer prices (HICP)



# HICP headline and core inflation



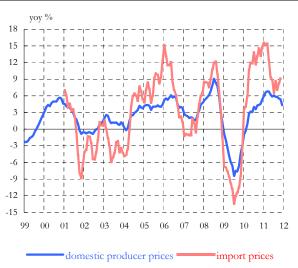
## Breakdown of core inflation



## Energy and unprocessed food



# Domestic producer prices and import prices



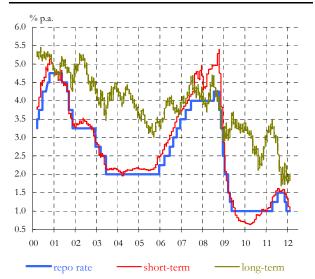
# Oil prices



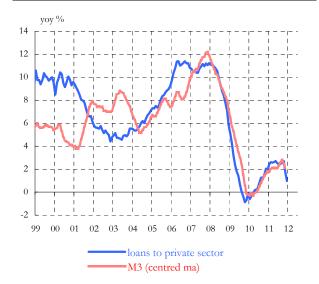




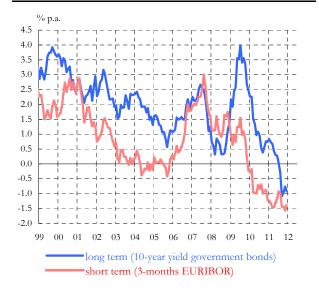
#### Nominal interest rates



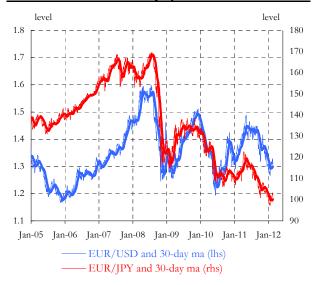
# Loans to private sector and money supply



#### Real interest rates



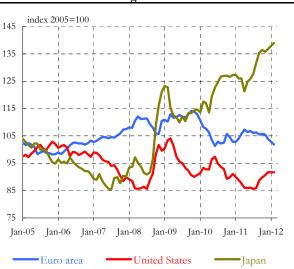
## Euro vis-à-vis US dollar and JP yen



# Stock market indices

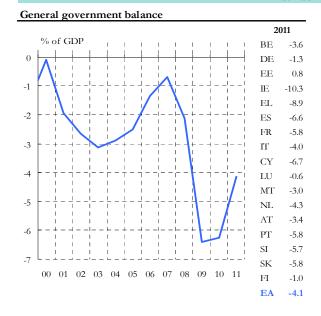


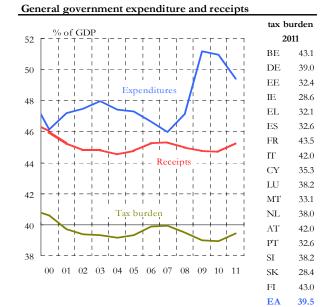
#### Nominal effective exchange rates

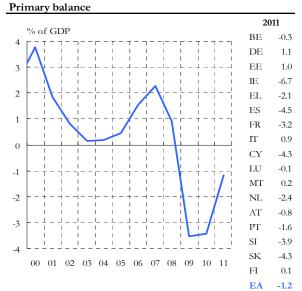


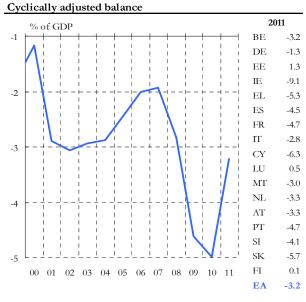


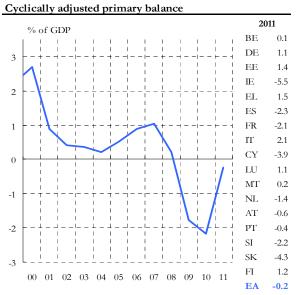
#### 8. Public finances\*

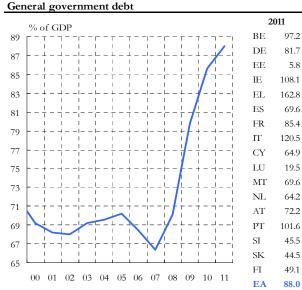












<sup>\*</sup> Figures are from the Commission's autumn 2011 forecast



Euro area  Indicators as from 2011 refer to Belgium (BE), Germany (DE), Estonia (EE), I (IE), Greece (GR), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Luxen (LU), Malta (MT), the Netherlands (NL), Austria (AT), Portugal (PT), Sloveni Slovakia (SK), Finland (FI).					
Indicator	Note	Source			
	1. Output				
Economic Sentiment Indicator	The economic sentiment indicator is the weighted average (of the industrial confidence indicator (40%), the services confidence indicator (30%), the consumer confidence indicator (20%), the construction confidence indicator (5%) and the retail trade confidence indicator (5%)). Data are seasonally adjusted.	DG ECFIN			
Industrial confidence indicator	The industrial confidence indicator is the arithmetic average of the balances (%) referring to the questions on production expectations, order books and stocks (the latter with inverted sign) from the survey of manufacturing industry. The long-term average refers to the period as from publishing of the indicator up to now. Data are seasonally adjusted.	DG ECFIN			
Services confidence indicator	The services confidence indicator is the arithmetic average of the balances (%) referring to the questions on business situation and recent and expected evolution of demand from the survey of services. The long-term average refers to the period as from publishing of the indicator up to now. Data are seasonally adjusted.	DG ECFIN			
Industrial production	Monthly Production Index (2005=100), NACE Rev.2 B-C-D, Total industry (excluding construction). Mom % ch. and qoq% ch. are seasonally adjusted, yoy% ch. are working-day adjusted.	Eurostat			
Gross domestic product	Gross domestic product at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted.	Eurostat			
Labour productivity	Labour productivity defined as the difference between GDP growth and employment growth.	Eurostat			
GDP divergence	Standard deviation of GDP growth of the following countries: BE, DE, ES, FR, IT, CY, LU, NL, AT, PT, SI, FI.	Eurostat			
	2. Private consumption				
Consumer confidence indicator	The consumer confidence indicator is the arithmetic average of the balances (%) referring to the questions on the financial situation of households, general economic situation, unemployment expectations (with inverted sign) and savings; all over next 12 months. The long-term average refers to the period as from publishing of the indicator up to now. Data are seasonally adjusted.	DG ECFIN			
Retail confidence indicator	The retail confidence indicator is the arithmetic average of the balances (%) referring to the questions on the present and the future business situation and the volume of stocks (with inverted sign). The long-term average refers to the period from publishing of the indicator up to now. Data are seasonally adjusted.	DG ECFIN			
Private consumption	Household & NPISH final consumption expenditure at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted.	Eurostat			
Retail sales	Retail trade (NACE Rev.2 G47) excluding motor vehicles, motorcycles; Deflated turnover, mom % ch. and qoq% ch. are seasonally adjusted, yoy% ch. are working-day adjusted.	Eurostat			
	3. Investment				
Capacity utilisation	In percent of full capacity in the manufacturing sector. Data are seasonally adjusted (collected in January, April, July and October).	DG ECFIN			
Production expectations	Production expectations in manufacturing sector. Data are seasonally adjusted.	DG ECFIN			
Gross fixed capital formation	Gross fixed capital formation at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted.	Eurostat			
Equipment investment	Gross fixed capital formation at constant market prices (chain-linked volumes, reference year 2000), EUR, metal products, machinery and transport equipment. Data are seasonally and working-day adjusted.	Eurostat			
Construction investment	Gross fixed capital formation at constant market prices (chain-linked volumes, reference year 2000), EUR, construction work and housing. Data are seasonally and working-day adjusted.	Eurostat			
Change in stocks	Changes in inventories and acquisitions less disposals of valuables (at prices of previous year).	Eurostat			
Profit share	Ratio of nominal gross operating surplus and gross mixed income to nominal GDP	Eurostat			



	4. Labour market	
Employment expectations (manufacturing)	Managers' employment expectations over the next three months in the manufacturing sector. Data are seasonally adjusted.	DG ECFIN
Employment expectations (services)	Managers' employment expectations over the next three months in the services sector. Data are seasonally adjusted.	DG ECFIN
Employment expectations (whole economy)	Weighted average of managers' employment expectations over the next three months in the manufacturing (19%), services (65%), construction (6%) and retail sectors (10%). Weights in brackets according to value-added share on GDP of the respective sector. Data are seasonally adjusted.	DG ECFIN
Employment	Total domestic employment (number of persons). Data are seasonally and working-day adjusted.	Eurostat
Compensation of employees per head	Nominal compensation of employees divided by the number of employees. Data are seasonally and working-day adjusted.	DG ECFIN
Unemployment expectations	Consumers' unemployment expectations over the next twelve months. Data are seasonally adjusted.	DG ECFIN
Unemployment rate	Harmonised unemployment rate (in percent of labour force), ILO definition. Data are seasonally adjusted.	Eurostat
Structural unemployment rate	Non-accelerating inflation rate of unemployment. Data are seasonally adjusted.	OECD
Total labour costs	Nominal wage- and non-wage costs less subsidies in the private business sector. Data are seasonally and working-day adjusted.	Eurostat
Wage costs	Nominal wage and salary costs include direct remunerations, bonuses, and allowances, payments to employees saving schemes, payments for days not worked and remunerations in kind. Data are seasonally and working-day adjusted.	Eurostat
Non-wage costs	Nominal non-wage costs include the employers' social contributions plus employment taxes less subsidies. Data are seasonally and working-day adjusted.	Eurostat
Labour productivity	Ratio between GDP and employment. Data are seasonally and working-day adjusted.	DG ECFIN
	5. International transactions	
World trade	Volume, 1998=100, seasonally adjusted	CPB
Export order books	Managers' export order expectations in the manufacturing sector. Data are seasonally adjusted.	DG ECFIN
Extra-euro area exports	Nominal extra-euro area exports of goods, fob. Data are seasonally adjusted.	Eurostat
Extra-euro area imports	Nominal extra-euro area imports of goods, cif. Data are seasonally adjusted.	Eurostat
Extra-euro area trade balance	Difference between extra-euro area exports and extra-euro area imports. Data are seasonally adjusted.	Eurostat
Intra-euro area trade	Nominal intra-euro area trade in goods, fob. Data are seasonally adjusted.	Eurostat
Current-account balance	Transactions in goods and services plus income and current transfers between residents and non- residents of the euro area. Data are seasonally and working-day adjusted.	ECB
Exports of goods and services	Exports of goods and services at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted.	Eurostat
Imports of goods and services	Imports of goods and services at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted.	Eurostat
Direct investment	Nominal transactions/positions in assets abroad by euro-area residents less nominal transactions/positions in euro-area assets by non-residents. To be regarded as a direct investment, ownership in an enterprise must be equivalent to more than 10% of the ordinary shares or voting power.	ECB
Portfolio investment	Nominal transactions/positions in securities (including equities) abroad by euroarea residents less nominal transactions/positions in euro-area securities (including equities) by non-residents. To be regarded as a portfolio investment, ownership in	ECB



	6. Prices	
HICP	Harmonized index of consumer prices (index 2005=100)	Eurostat
Core HICP	HICP excluding energy and unprocessed food (index 2005=100)	Eurostat
Producer prices	Domestic producer price index, total industry excluding construction (index 2005=100)	Eurostat
Selling price expectation	Managers' selling-price expectations in the manufacturing sector. Data are seasonally adjusted.	DG ECFIN
Import prices	Unit value index of imports, Current Prices (index 2000=100)	Eurostat
Oil prices	Price of north sea Brent in USD/barrel and EUR/barrel	ICE
Non-energy commodity prices	Market price for non-fuel commodities in EUR terms (index 2000c=100)	HWWI
	7. Monetary and financial indicators	
Nominal interest rate (3-month)	3-month EURIBOR interbank rate (360 day)	ECB/Ec owin
Nominal interest rate (10-year)	10-year interest rate on government bonds for euro area (based upon the 10-year German government bond)	ECB/Ec owin
ECB repo rate	Minimum bid rate of main refinancing operations, end of period.	ECB/Ec owin
Money demand (M3)	Monetary aggregate including currency in circulating (banknotes and coins), operational deposits in central bank, money in current accounts, saving accounts, money market deposits, certificates of deposit, all other deposits and repurchase agreements. Data are seasonally adjusted.	ECB
Loans to private sector	Loans by MFI (monetary and financial institutions) to euro area residents (excl government). Data are seasonally adjusted.	ECB
Real long-term interest rates	Nominal interest rate (10-year) deflated by HICP index	DG ECFIN
Real short-term interest rates	Nominal interest rate (3-month) deflated by HICP index	DG ECFIN
Stock markets	Eurostoxx50, Dow Jones and Nikkei indices (1.1.1999=100)	Ecowin
Exchange rates	EUR/USD and EUR/JPY reference rates	ECB
Nominal effective exchange rate	Graph – Monthly Nominal Effective Exch. Rates vs. rest of IC36 (index 2005 = 100)  Table - ECB Nominal effective exch. rate, euro area-17 countries vis-à-vis the EER-20 group of trading partners against Euro	DG ECFIN/ ECB
	8. Public finance	
General government balance	Net lending (+) or net borrowing (-) of general government	DG ECFIN
Primary government balance	Net lending (+) or net borrowing (-) of general government minus interest payment	DG ECFIN
Cyclically adjusted balance	Net lending (+) or net borrowing (-) of general government corrected for the influence of the business cycle	DG ECFIN
Cyclically adjusted primary balance	Primary government balance corrected for the influence of the business cycle	DG ECFIN
General government expenditures and receipts	Nominal expenditures and receipts; tax burden includes taxes on production and imports (incl. taxed paid to EU), current taxes on income and wealth (direct taxes) and actual social contributions	DG ECFIN
General government debt	Cumulative sum of net lending (+) or net borrowing (-) positions of general government	DG ECFIN