



 This update:
 06-Nov-15

 Next update:
 04-Dec-15

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

DG ECFIN - Directorate A - Policy :	strategy and co-ordin		2012	2014	1404	1501	1500	1502	T 15	T 1 45	4 15	0 15	0 + 15	NI 15
1. Output		LTA ⁽¹⁾	2013	2014	14Q4	15Q1	15Q2	15Q3	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15
Economic Sentiment	indicator	100.0	93.8	101.6	100.8	102.6	103.7	104.6	103.5	104.0	104.1	105.6	105.9	
Industrial confidence	balance	-6.7	-9.1	-3.9	-4.5	-4.0	-3.2	-3.0	-3.4	-2.9	-3.7	-2.3	-2.0	
Services confidence	balance	9.1	-5.4	4.8	5.3	5.6	7.6	10.5	7.9	8.9	10.1	12.4	11.9	
Industrial production (excluding construction)	% ch. on prev. period	0.0	0.7	0.7	0.5	1.0	-0.1		-0.3	0.8	-0.5			
(excluding construction)	% ch. on prev. year % ch. on prev. period	0.8	-0.7	0.7	0.3	0.5	0.4		1.5	1.7	0.9			
Gross domestic product	% ch. on prev. year	1.4	-0.3	0.9	0.9	1.2	1.5							
Labour productivity	% ch. on prev. period % ch. on prev. year	0.5	0.4	0.3	0.3 0.1	0.3 0.4	0.0 0.7							
2. Private consumption	1 2													
Consumer confidence	balance	-12.9	-18.7	-10.1	-11.3	-6.3	-5.3	-7.1	-5.6	-7.2	-6.9	-7.1	-7.7	
Retail confidence	balance	-8.6	-12.2	-3.2	-5.1	-1.6	-0.2	2.9	-1.3	1.1	3.5	4.2	6.5	
Private consumption	% ch. on prev. period % ch. on prev. year	1.2	-0.6	0.9	0.6 1.4	0.5 1.7	0.4 1.9							
Retail sales	% ch. on prev. period				0.7	0.9	0.4	0.6	0.0	0.6	0.0	-0.1		
3. Investment	% ch. on prev. year	0.4	-0.8	1.3	1.9	2.1	2.2	2.8	1.9	3.2	2.2	3.0		
Capacity utilisation	level (%)	81.2	78.4	80.4	80.5	81.0	81.2	81.1		81.1			81.5	
Production expectations (manuf.)	balance	5.8	3.3	7.7	6.4	7.3	6.9	8.2	6.8	7.2	6.6	10.8	9.9	
Gross fixed capital formation	% ch. on prev. period				0.6	1.4	-0.5							
Gloss fixed capital formation	% ch. on prev. year	1.2	-2.6	1.2	0.8	1.8	1.9							
- equipment investment	% ch. on prev. period				0.8	2.1	0.4							
	% ch. on prev. year		-2.2	3.2	1.7	4.7	4.3							
- construction investment	% ch. on prev. period % ch. on prev. year		-3.6	-0.5	0.6 0.3	1.9 0.8	-1.1 1.3							
Change in stocks	contrib. to GDP (pp.)	0.0	0.2	-0.3	-0.1	0.0	-0.1							
4. Labour market	(pp)	0.0	5.6	0.1	0.1	0.0	0.1							
Employment expectations (manuf.)	balance	-10.3	-9.4	-5.1	-6.1	-3.3	-2.2	-2.8	-2.2	-3.2	-3.0	-2.2	-3.0	
Employment expectations (services)	balance	5.1	-4.1	1.1	1.3	3.9	6.1	7.2	6.7	6.0	7.7	7.9	7.1	
Employment	% ch. on prev. period				0.1	0.2	0.3							-
	% ch. on prev. year	0.4	-0.7	0.6	0.8	0.8	0.8							
Employment (000)	abs. ch. on prev. period		-979	908	169	288	493							
Compensation of employees per head	% ch. on prev. period				0.4	0.5	0.1							
(nominal)	% ch. on prev. year	2.0	1.6	1.5	1.3	1.4	1.5		0.7	10.0	14.2	167	20.1	
Unemployment expectations Unemployment rate	balance % of lab. force	27.0	34.4	21.3	23.7 11.5	13.4	9.8 11.0	14.4	8.7	12.2	14.3	16.7	20.1	
Unemployment (000)	abs. ch. on prev. period		1,043	-604	-132	-433	-233	-327	3	-240	-43	-131		
5. International transactions	uos. co. on prev. periou		1,045	-00-	-152	-155	-235	-341		-210	-45	-151		
	% ch. on prev. period				1.4	-1.0	-0.8		3.4	-0.4	-0.5			
World trade	% ch. on prev. year		2.5	3.3	3.9	2.4	1.3		3.4	1.3	0.9			
Export order books	balance	-18.8	-21.3	-13.5	-13.3	-12.4	-11.1	-11.6	-11.6	-10.1	-12.1	-12.5	-11.3	
Trade balance (merchandise)	billion EUR		156.5	194.0	62.4	58.9	64.3	42.2	21.6	22.4	19.8			
Exports of goods and services	% ch. on prev. period			• •	0.9	1.0	1.6							
	% ch. on prev. year	4.9	2.1	3.9	4.3	4.8	5.2							
Imports of goods and services	% ch. on prev. period % ch. on prev. year	4.5	1.3	4.2	0.9 4.8	1.5 5.5	1.0 5.2							
Current-account balance	billion EUR		191.7	245.6	69.8	81.1	79.0	43.3	26.9	25.6	17.7			
Direct investment	billion EUR		-69.6	44.3	-10.9	107.5	-40.4	33.0	-19.8	30.1	2.9			
Portfolio investment	billion EUR		-9.6	72.8	91.2	-113.6	126.2	92.6	56.7	62.9	29.7			
6. Prices														
Consumer inflation expectations	balance	19.7	16.9	8.2	4.7	-2.2	3.0	3.5	4.8	4.2	3.1	3.2	0.7	
Headline inflation (HICP)	% ch. on prev. year		1.4	0.4	0.2	-0.3	0.2	0.1	0.2	0.2	0.1	-0.1	0.0	
Core HICP	% ch. on prev. year		1.3	0.9	0.7	0.6	0.8	0.9	0.8	0.9	0.9	0.8	0.9	
Domestic producer prices	% ch. on prev. year		-0.2	-1.5	-1.9	-2.9	-2.1	-2.6	-2.1	-2.1	-2.6	-3.1		
Import prices	% ch. on prev. year		-1.4	-1.4	-1.0	-0.4	0.8	-0.7	0.4	0.2	-0.7	-1.5		
Oil (Brent) in USD	level % ch. on prev. period		108.7	99.7	77.8 -24.9	54.9	62.9 14.6	51.2 -18.5	63.4 -3.1	57.1 -9.9	47.8 -16.2	48.4 1.2	49.0 1.2	48.9 -0.3
On (blent) in CSD	% cb. on prev. period % ch. on prev. year		-2.7	-8.3	-24.9	-29.4 -49.2	-42.7	-16.5	-3.1 -43.4	-47.3	-10.2	-51.0	-44.6	-0.5
	level		81.9	74.8	62.4	48.8	57.0	46.1	56.5	51.9	43.0	43.1	43.6	44.8
Oil (Brent) in EUR	% ch. on prev. period		01.0	/ 110	-20.1	-21.7	16.6	-19.0	-3.6	-8.2	-17.2	0.4	1.1	2.3
	% ch. on prev. year		-5.8	-8.6	-22.3	-38.1	-28.8	-40.9	-31.3	-35.2	-44.6	-43.7	-37.5	-30.7
Non-energy commodity prices (EUR)	% ch. on prev. period		0.2	4.4	0.4 0.9	1.1 2.3	-1.3 -0.5	-7.2	-2.4 -1.6	-1.0	-5.6 -9.0	-1.6 -9.6	-1.0 -10.7	
7. Monetary and financial indicators	% ch. on prev. year		-8.3	-4.4	0.9	2.3	-0.5	-7.0	-1.0	-2.4	-9.0	-9.0	-10.7	
Nominal interest rates (3 month)	level		0.22	0.21	0.08	0.05	-0.01	-0.03	-0.01	-0.02	-0.03	-0.04	-0.05	-0.07
Nominal interest rates (10 year)	level		1.59	1.22	0.78	0.34	0.54	0.69	0.83	0.73	0.65	0.68	0.55	0.59
ECB repo rate	level		0.55	0.16	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Stock market (Eurostoxx)	% ch. on prev. period				-2.2	10.9	5.2	-6.5	-2.7	0.7	-2.8	-8.1	3.5	5.1
	% ch. on prev. year		15.8	12.6	2.8	11.4	12.7	6.7	7.6	11.1	11.5	-2.1	8.1	10.1
Money demand (M3)	% ch. on prev. year		2.3	1.9	3.1	4.3	5.1	5.0	4.9	5.3	4.9	4.9		
Loans to households	% ch. on prev. year		-0.1	-0.3	-0.3	0.0	1.2	1.5	1.2	1.3	1.4	1.5		
Loans to non-financial corporations	% ch. on prev. year		-2.9	-1.3	-1.3	-0.6	-0.1	0.1	-0.1	0.4	0.4	0.1		
Dilatarahan , DID /000	level		1.33	1.33	1.25	1.13	1.11	1.11	1.12	1.10	1.11	1.12	1.12	1.09
Bilateral exchange rate EUR/USD	% ch. on prev. period		<u> </u>	0.0	-5.7	-9.9	-1.9	0.6	0.6	-1.9	1.3	0.7	0.1	-2.5
	% ch. on prev. year % ch. on prev. period		3.4	0.0	-8.2	-17.8	-19.4	-16.1	-17.5	-18.8	-16.3	-13.0	-11.3	-12.4
Nominal effective exchange rate	% cb. on prev. perioa % cb. on prev. year		3.7	0.6	-2.2	-10.2	-1.9	-8.5	-10.2	-10.7	-8.4	-6.2	-0.2	-1.9
(1) I TA = I and Tamp Among a			511	0.0	5.0	-0.0		0.0	10.5				5.5	

(1) LTA=Long-Term Average

(2) Data available until the date of update





1. Output

Real GDP in the euro area continued growing in the second quarter of 2015 mainly driven by stronger net exports. According to Eurostat's second estimate, it increased by 0.4% quarter-on-quarter (q-o-q). As compared to 2014-Q2, real GDP increased by 1.5% year-on-year (y-o-y). According to the Commission's autumn 2015 forecast, released on 5 November, euroarea GDP is expected to increase by 1.6% in 2015, 1.8% in 2016, and 1.9% in 2017. While the recovery this year has enjoyed a boost from tailwinds such as a weaker euro, low oil prices and very accommodative monetary policies, headwinds emerge from slower growth in emerging markets and world trade. The recovery in the years ahead is expected to be facilitated by factors such as better credit conditions, leading to more investment in 2016 and 2017 (3.0% and 4.4% y-o-y respectively).

In October, the **Commission's Economic Sentiment Indicator** was broadly unchanged in the euro area (+0.3 points compared to September). The stabilisation of euro-area sentiment resulted from increases in confidence in retail trade and construction which were partly outweighed by the deterioration in services and consumer confidence, while industry confidence remained broadly flat.

Industry confidence (+0.3 points) remained close to its September level due to managers' improved assessment of the adequacy of the stock of finished products and the current level of overall order books on the one hand and their worsened production expectations on the other.

The **PMI Composite Output Index** in October was at 53.9, which is 0.3 points higher than the September level. In October, the index signalled growth for the twenty-eighth consecutive month. Output increased in both the manufacturing and service sectors, signalling a broad-based upturn, with rates of growth ticking higher in both cases.

In August, **industrial production** fell by 0.5% monthon-month (m-o-m), partly offsetting the increase registered in July. The decrease was due to production of energy falling by 3.0%, capital goods by 1.0% and nondurable consumer goods by 0.1%, while production of intermediate goods rose by 0.2% and durable consumer goods by 2.3%.

2. Private consumption

In 2015-Q2, **private consumption** increased by 0.4% q-o-q. With respect to the same period of the previous year, private consumption was up by 1.9%, which was the highest rate since 2007-Q2.

In October, **consumer confidence** edged down (-0.6 points compared to September), owing to an important worsening of consumers' unemployment expectations which was only partly offset by their more positive assessment of the future general economic situation; by contrast, consumers' expectations of their financial situation and future savings remained broadly unchanged.

In September, the volume of **retail trade** decreased in the euro area by 0.1% compared to August. In September 2015 compared with September 2014 the retail sales index increased by 2.9%. In October, **retail trade confidence** stepped up (+2.3 points) reflecting managers' more positive appraisals of the adequacy of the volume of stocks, the present business situation and the expected business situation.

3. Investment

In 2015-Q2, gross fixed capital formation decreased by 0.5% q-o-q (+1.4% in 2015-Q1). Compared to the same quarter of the previous year, investment increased by 1.9%. The rate of **capacity utilisation** (data collected in October) improved slightly to 81.5% (0.4 points higher than in July).

4. Labour market

In September, the **unemployment rate** was 10.8% in September 2015, down from 10.9% in August 2015, and from 11.5% in September 2014. This is the lowest rate recorded in the euro area since January 2012.

In 2015-Q2, seasonally-adjusted **employment** was 0.3% higher than in 2015-Q1 and 0.8% higher than in 2014-Q2. According to the Commission's survey results, in October **employment expectations** saw an important upward revision in construction and retail trade, while they deteriorated somewhat in industry and services.

5. International transactions

In August, the **world trade volume** (goods) decreased by 0.5% m-o-m, following a 0.4% decline in July. In October, views on **export order books in manufacturing** were less negative (-11.3 points) than in September (-12.5 points), and remained above the longterm average of -18.8.

In August, the seasonally adjusted **trade balance** was in surplus at \notin 19.8 bn, compared with \notin 22.4 bn in July 2015. The seasonally adjusted **current-account balance** also recorded a surplus in August (\notin 17.7 bn). This reflected surpluses for goods (\notin 21.2 billion), services (\notin 4.3 billion) and primary income (\notin 3.8 billion), which were partly offset by a deficit in secondary income





(\notin 11.6 billion). The **financial account** in August (combined direct and portfolio investment) recorded increases of \notin 9 billion in assets and a decrease of \notin 24 billion in liabilities.

6. Prices

In October, annual **HICP inflation** was 0.0% according to Eurostat's flash estimate, up from -0.1% in September. Looking at the main components of euro area inflation, food, alcohol & tobacco is expected to have the highest annual rate in October (1.5%, compared with 1.4% in September), followed by services (1.3%, compared with 1.2% in September), non-energy industrial goods (0.4%, compared with 0.3% in September) and energy (-8.7%, compared with -8.9% in September).

In October, **core inflation** (all items excl. energy and unprocessed food) was at 0.9% (up from 0.8% in September).

The **Commission's autumn 2015 forecast** projects HICP inflation at 0.1% in 2015, 1.0% in 2016, and 1.6% in 2017. According to the Commission surveys, **consumer price expectations** were revised significantly downwards in October 2015.

In September, **industrial producer prices**, compared with August 2015, fell by 0.3% in the euro area. Compared with September 2014, industrial producer prices fell by 3.1%.

Brent crude **oil prices** have reached a 2015 low on 25 August (42.81 USD/bbl.), which is slightly below the level they were at after their sharp fall that started in June 2014. On 5 November, Brent crude traded at 49.27 USD/bbl. (corresponding to 45.27 EUR/bbl.).

7. Monetary and financial indicators

Money market interest rates have declined further in an environment of excess liquidity. On 5 November, the 3-month EURIBOR was at the same rate as it was in October 2015 (-0.1%).

At its meeting on 22 October, the ECB Governing Council kept **policy interest rates** on the main refinancing operations, on the marginal lending facility and the deposit facility unchanged (at 0.05%, 0.30%, and -0.20% respectively). Regarding non-standard monetary policy measures, the Governing Council decided to continue to fully implement the monthly asset purchases of €60 billion.

Benchmark sovereign bond yields in the euro area have increased between May and mid-June as inflation expectations increased. Since then they started to decrease, with a sharp drop in early July. On 5 November, the benchmark yield of ten-year sovereign bonds stood at 0.61%.

The October 2015 **Bank Lending Survey** confirmed a further net easing of credit standards on loans to enterprises in the third quarter of 2015. While credit standards on loans to households for house purchase tightened measurably, standards on consumer credit and other lending to households continued to ease. For the fourth quarter of 2015, banks expect a further net easing in credit standards on loans to enterprises. For households, credit standards on housing loans are expected to be broadly unchanged and a slight net easing is expected for consumer credit.

The annual rate of change of **M3** in September was at 4.9%, stable since August. The annual growth in loans to the private sector (adjusted for sales and securitisation) stood at 0.4% (down from 0.8% in August). The annual growth in loans to households slightly increased to 1.1% (from 1.0% in August), and the annual growth rate of loans to non-financial corporations (adjusted) decreased to 0.1% (from 0.4% in August).

In its statement of 28 October, the **FOMC** reaffirmed its view that the current 0 to ¼% target range for the federal funds rate remains appropriate. The Committee will assess progress -both realised and expected- toward its objectives of maximum employment and 2 percent inflation. On 5 November, the US 3-month Libor rate stood at 0.344%.

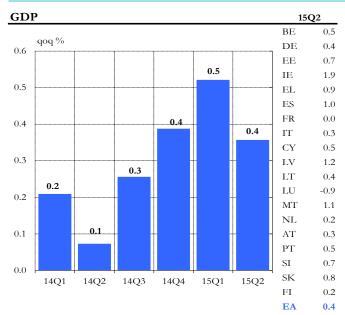
After reaching a 2015 low of 1.0552 in mid-April the **EUR/USD exchange rate** has rebounded to around 1.12 in October. On 5 November the EUR/USD exchange rate stood at 1.0883. Among the key factors at play are the market uncertainty, expectations of diverging monetary policies, and the impact of the ECB's quantitative easing. On 5 November, the JPY/EUR foreign exchange reference rate stood at 132.65.

Stock market indices in the US (Dow Jones and S&P500) have fully recovered in October from the losses they took end of August. On 5 November Dow Jones and S&P500 noted around their respective 2015 highs in mid-May. In Japan, the index has only partially recovered from the 12% drop it experienced in August, but has steadily been going up in the course of October (around 10%). On 5 November the index stood around 10% lower than its 2015 high in mid-June. In Europe, stock markets have lost over 10% in the course of August and have only partially recovered from this drop during the last two months. In October the index went around 12% higher, but on 5 November the Euro Stoxx 50 still noted around 10% lower than its 2015 peak in mid-April.

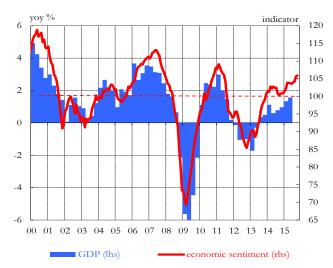




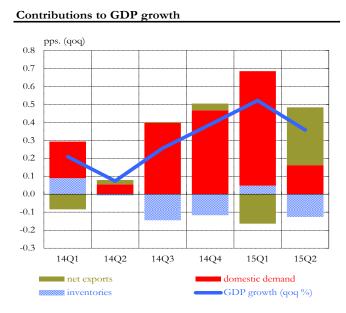
1. OUTPUT



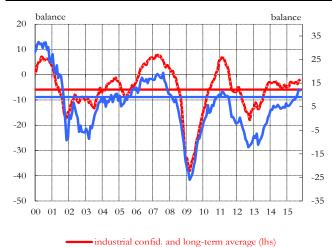
GDP and Economic Sentiment Indicator





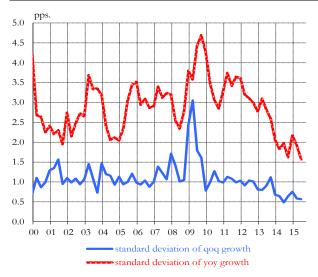


Industrial and services confidence



services confid. and long-term average (rhs)



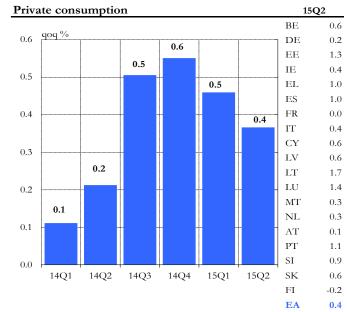


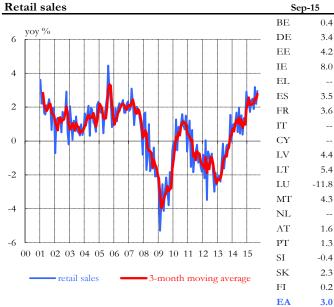


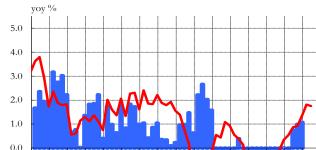


2. PRIVATE CONSUMPTION

Household adjusted gross disposable income







 $00 \quad 01 \quad 02 \quad 03 \quad 04 \quad 05 \quad 06 \quad 07 \quad 08 \quad 09 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14 \quad 15$

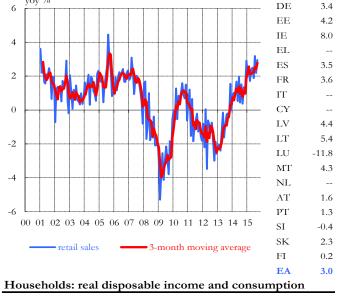
private consumption

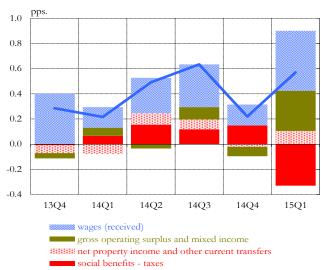
real disposable income

-1.0

-2.0

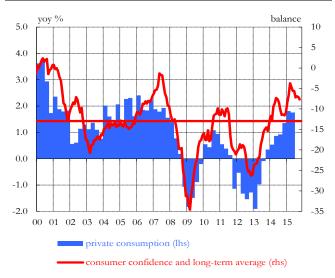
-3.0



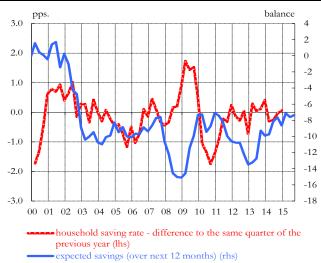


gross disposable income (q-o-q%)

Consumer confidence and private consumption



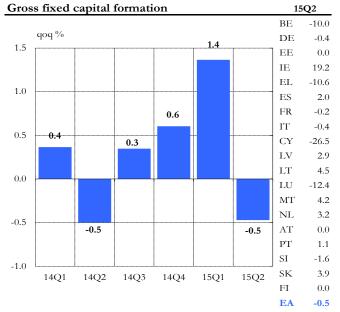
Households: actual saving rate and expected savings





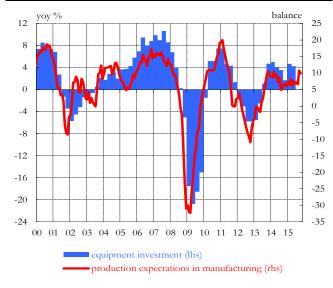


3. INVESTMENT



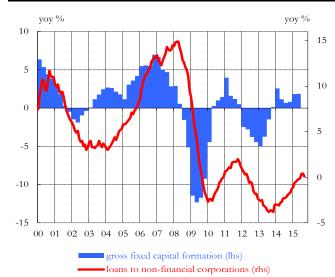
Equipment and construction investment



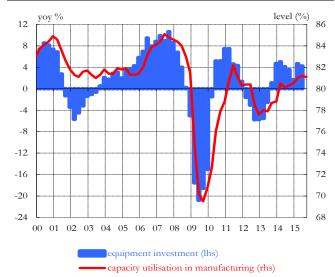


Equipment investment and production expectations

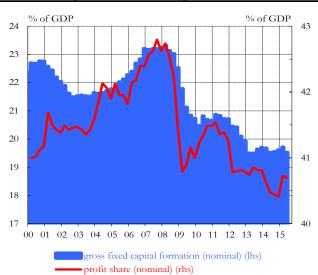
Gross fixed capital formation and corporate loans



Equipment investment and capacity utilisation



Gross fixed capital formation and profit share

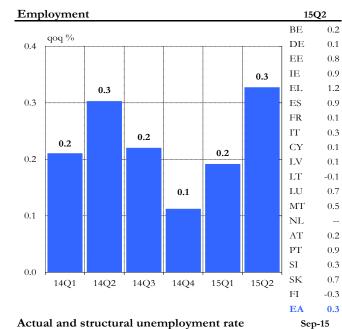






4. LABOUR MARKET

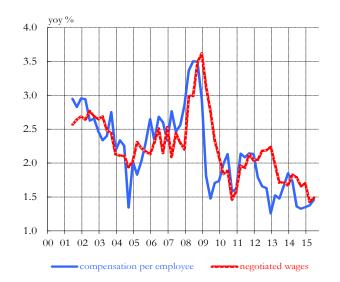
Employment and employment expectations

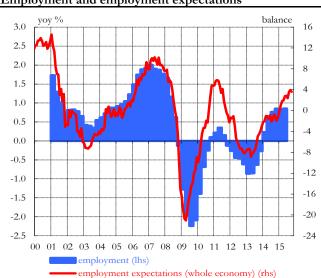


Actual and structural unemployment rate

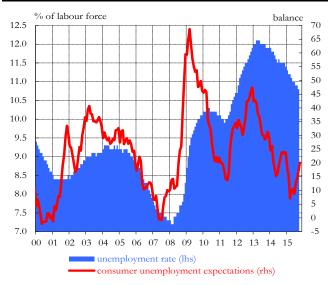


Compensation per head and negotiated wages (nominal)

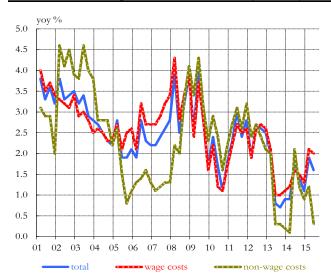




Unemployment rate and unemployment expectations



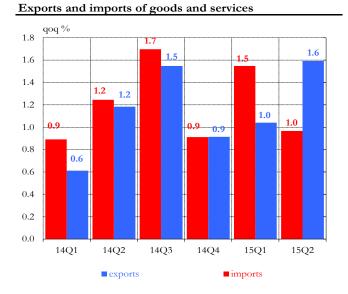
Labour costs in the private business sector (nominal)





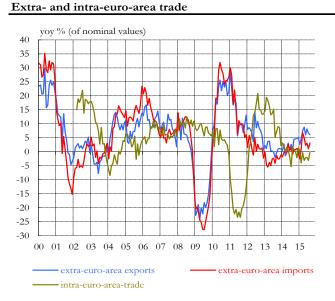


5. INTERNATIONAL TRANSACTIONS



World trade







Extra euro-area trade balance



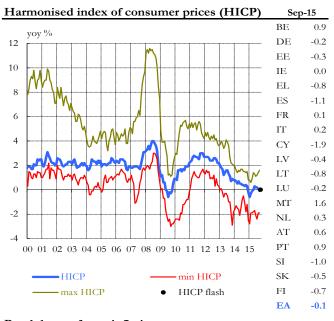
Current-account balance







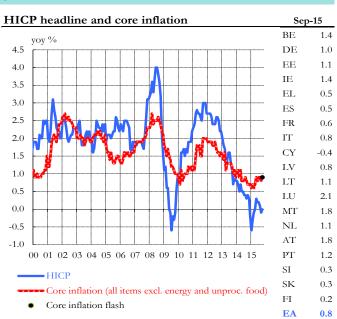
6. PRICES

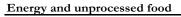


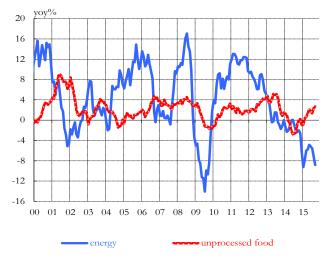
Breakdown of core inflation



yoy % 20 15 10 5 0 -5 -10 -15 -20 $00 \quad 01 \quad 02 \quad 03 \quad 04 \quad 05 \quad 06 \quad 07 \quad 08 \quad 09 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14 \quad 15$ import prices











Domestic producer prices and import prices

⁻⁻⁻⁻ domestic producer prices



€

KEY INDICATORS FOR THE EURO AREA

7. MONETARY AND FINANCIAL INDICATORS

Nominal interest rates



Real interest rates



Stock market indices



Loans to private sector and money supply



Euro vis-à-vis US dollar and JP yen



Nominal effective exchange rates







0.8

0.1

0.4

-2.5

-1.8

1.6

-6.0

-0.1

0.9

1.8

0.8

-0.9

-0.2

-2.3

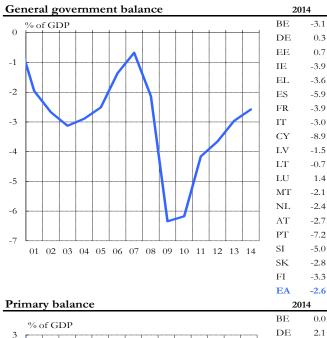
-1.9

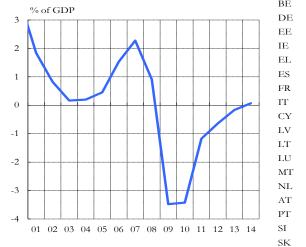
-0.9

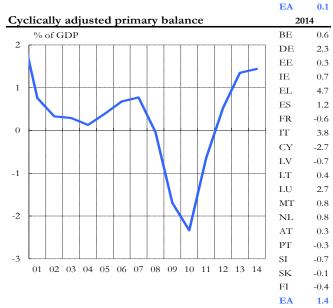
-2.1

 \mathbf{FI}

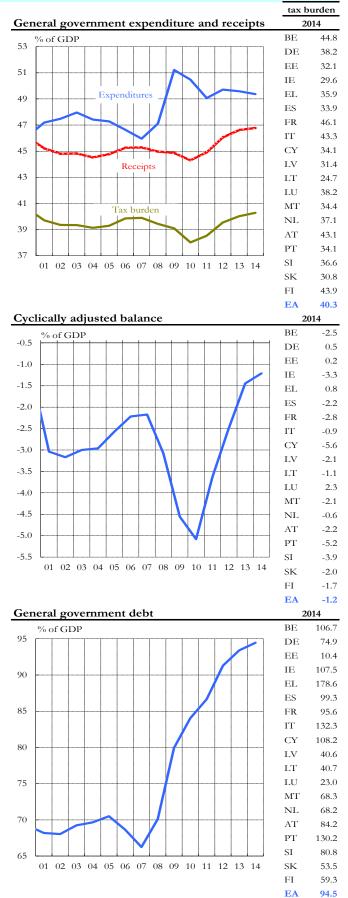
8. PUBLIC FINANCES













indicator C20%), the construction confidence indicator (5%) and the retail trade confidence indicator (5%). Data are seasonally adjusted. 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. 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. Industrial production (excluding construction). Mom% and qod% ch. are seasonally and working day adjusted, yoy% ch. are working-day adjusted. Gross domestic product Real gross domestic product at constant market prices (chain-linked volumes (2010), ISA 2010), EUR. Data are seasonally and working-day adjusted. Gross domestic productivity Labour productivity defined as the difference between GDP growth and employment 1 growth. GDP divergence Standard deviation of GDP growth rates of the euro-area Member States. 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 from publishing of the indicato	and (IE) nia (LT) gal (PT)
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. 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 later 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. Industrial production Monthly Industry Production Index (2010=100), NACE Rev.2, Total industry (excluding construction). Mom% and qoq% ch. are seasonally adjusted. Industrial productivity Labour productivit at constant market prices (chain-linked volumes (2010), ESA 2010, EUR. Data are seasonally adjusted. Industry Production Index (2010=100), NACE Rev.2, Total industry (excluding construction). Mom% and qoq% ch. are seasonally and working day adjusted yoy% ch. are working-day adjusted. Industrial confidence indicator is the arithmetic average of the balances (%) referring to the questions on the financial situation of households, general economic situation, unemployment texpectations (with inverted sign) and savings; all over nex 12 months. The long-term average refers to the period from publishing of the indicator Internation of GDP growth rates of the euro-area Member States. I Consumer confidence indicator is the arithmetic average of the balances (%) referring to the questions on the financinsitinution of hous	Sourc
indicator (40%), the services confidence indicator (30%), the consumer confidence indicator (5%) and the retail trade confidence indicator (5%). Data are seasonally adjusted. 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. 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. Industrial production Monthly Industry Production Index (2010=100), NACE Rev.2, Total industry (excluding construction). Mom% and qoq% ch. are seasonally and working day adjusted. Gross domestic product Real gross domestic product at constant market prices (chain-linked volumes (2010), IESA 2010, DUR. Data are seasonally and working-day adjusted. Industrial confidence indicator is the arithmetic average of the balances (%) referring to the questions on the financial situation of households, general economic situation of GDP growth rates of the curo-area Member States. I GDP divergence Standard deviation of GDP growth rates of the euro-area Member States. I Monthly Industry Productior is the arithmetic average of the balances (%) referring to p to now. Data are seasonally adjusted. I GDP divergence The	
Industrial confidence The industrial confidence indicator is the arithmetic average of the balances (%) indicator 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. Services confidence 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. Industrial production Monthly Industry Production Index (2010=100), NACE. Rev.2, Total industry I (excluding construction). Mom% and qoq% ch. are seasonally ad working day adjusted. Gross domestic product Real gross domestic product at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted. I GDP divergence Standard deviation of GDP growth rates of the euro-area Member States. I 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. Retail confidence indicator The creaticonfidence indicator is the arithmetic average of the ba	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. Industrial production Monthly Industry Production Index (2010=100), NACE Rev.2, Total industry (excluding construction). Mom% and qoq% ch. are seasonally and working day adjusted, yoy% ch. are working-day adjusted. I Gross domestic product Real gross domestic product at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted. I Labour productivity Labour productivity defined as the difference between GDP growth and employment growth. I GDP divergence Standard deviation of GDP growth rates of the curo-area Member States. I Consumer confidence indicator The consumer confidence indicator is the arithmetic average of the balances (%) referring to the questions on the francial 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 from publishing of the indicator up to now. Data are seasonally adjusted. I Retail confidence indicator up to now. Data are seasonally adjusted. I I Private consumption Real pous-hold & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. D	DG ECFIN
Image: construction is a construction is a constant market prices of the set of the period is a constant market price (chain-linked volumes (2010), IEA a constant market prices (chain-linked volumes (2010), IEA abour productivity defined as the difference between GDP growth and employment productivity a constant market prices (chain-linked volumes (2010), IEA abour productivity defined as the difference between GDP growth and employment provent.GDP divergenceStandard deviation of GDP growth rates of the euro-area Member States.IGDP divergenceThe 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.Retail confidence indicator up to now. Data are seasonally adjusted.The referring to the questions on the financial 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.IPrivate consumptionReal household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally adjusted.IRetail salesRetail trade (NACE Rev.2 G47) excluding motor vehicles, motorcycles; Deflated turnover, mom% ch. and qoq% ch. are seasonally adjusted.ICorport of full capacity in the manufacturing sector. Data are seasonally adjusted.IICapacity utilisationIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted.ICorport of full capacity in the manuf	DG ECFIN
ESA 2010), EUR. Data are seasonally and working-day adjusted.ILabour productivityLabour productivity defined as the difference between GDP growth and employment growth.IGDP divergenceStandard deviation of GDP growth rates of the euro-area Member States.IConsumer confidence indicatorThe 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.IRetail confidence indicator with inverted sign). The long-term average refers to the period from publishing of the indicator up to now. Data are seasonally adjusted.IPrivate consumptionReal household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally adjusted.IPrivate consumptionReal household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally adjusted.ICapacity utilisationIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted.IGross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes, (2010), ESA 2010), EUR. Data are seasonally adjusted.IGross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes, (2010), ESA 2010), EUR. Data are seasonally adjusted.IGross fixed capi	Eurostat
GDP divergence Standard deviation of GDP growth rates of the euro-area Member States. I GDP divergence Standard deviation of GDP growth rates of the euro-area Member States. I 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. 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. I Private consumption Real household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted. I 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. I Capacity utilisation In percent of full capacity in the manufacturing sector. Data are seasonally adjusted (collected in January, April, July and October). I Production expectations Real gross fixed capital formation at constant market prices (chain-lin	Eurostat
2. Private consumption2. Private consumptionConsumer confidence indicatorThe 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.Retail confidence indicatorThe 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.IPrivate consumptionRetail consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally adjusted.IRetail salesRetail 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.IProduction expectationsIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted (collected in January, April, July and October).IProduction expectationsReal gross fixed capital formation at constant market prices (chain-linked volumes, (2010), ESA 2010), EUR. Data are seasonally adjusted.IEquipment investmentGross fixed capital formation at constant market prices (chain-linked volumes, reference year (2010), ESA 2010), EUR, Pata are seasonally adjusted.I	Eurosta
Consumer confidence indicatorThe 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.Retail confidence indicatorThe 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.IPrivate consumptionReal household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.IRetail salesRetail 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.ICapacity utilisationIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted.IGross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally adjusted.IEquipment investmentGross fixed capital formation at constant market prices (chain-linked volumes, reference year (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally adjusted.I	Eurosta
Consumer confidence indicatorThe 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.Retail confidence indicatorThe 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.IPrivate consumptionReal household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.ICapacity utilisationIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted.IProduction expectationsProduction expectations in manufacturing sector. Data are seasonally adjusted.IGross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally adjusted.IEquipment investmentGross fixed capital formation at constant market prices (chain-linked volumes, (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally adjusted.I	
Retail confidence indicatorThe 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.Private consumptionReal household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.IRetail salesRetail 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.ICapacity utilisationIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted (collected in January, April, July and October).Data are seasonally adjusted.IGross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally adjusted.IEquipment investmentReal gross fixed capital formation at constant market prices (chain-linked volumes, reference year (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally and working-day adjusted.I	DG ECFIN
Private consumptionReal household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.Image: Adjusted of the adjusted of turnover, mom% ch. and qoq% ch. are seasonally adjusted, yoy% ch. are working-day adjusted.Image: Adjusted of turnover, mom% ch. and qoq% ch. are seasonally adjusted, yoy% ch. are working-day 	DG ECFIN
Retail salesRetail 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.InCapacity utilisationIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted (collected in January, April, July and October).InProduction expectationsProduction expectations in manufacturing sector. Data are seasonally adjusted.InGross fixed capital 	Eurosta
Capacity utilisationIn percent of full capacity in the manufacturing sector. Data are seasonally adjusted (collected in January, April, July and October).Data are seasonally adjustedProduction expectationsProduction expectations in manufacturing sector. Data are seasonally adjusted.In percent of full capacity in the manufacturing sector. Data are seasonally adjusted.Gross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.In percent of full capacity in the manufacturing sector.Equipment investmentGross fixed capital formation at constant market prices (chain-linked volumes, reference year (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally and working-day adjusted.In percent of full capacity in the manufacturing sector.	Eurosta
Image: collected in January, April, July and October).Image: collected in January, April, July and October).Production expectationsProduction expectations in manufacturing sector. Data are seasonally adjusted.Gross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.Equipment investment reference year (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally and working-day adjusted.	
Gross fixed capital formationReal gross fixed capital formation at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.HEquipment investmentGross fixed capital formation at constant market prices (chain-linked volumes, reference year (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally and working-day adjusted.H	DG ECFIN
formation(2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.Equipment investmentGross fixed capital formation at constant market prices (chain-linked volumes, reference year (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally and working-day adjusted.H	DG ECFIN
reference year (2010), ESA 2010), EUR, real machinery and equipment and weapons systems. Data are seasonally and working-day adjusted.	Eurosta
Construction investment Gross fixed capital formation at constant market prices (chain-linked volumes, I	Eurosta
reference year (2010), ESA 2010), EUR, dwellings and other buildings and structures. Data are seasonally and working-day adjusted.	Eurosta
	Eurosta



	4. Labour market	
Employment expectations	Managers' employment expectations over the next three months in the	DG
(manufacturing)	manufacturing sector. Data are seasonally adjusted.	ECFIN
Employment expectations	Managers' employment expectations over the next three months in the services	DG
(services)	sector. Data are seasonally adjusted.	ECFIN
Employment expectations	Weighted average of managers' employment expectations over the next three	DG
(whole economy)	months in the manufacturing (19%), services (65%), construction (6%) and retail	ECFIN
	sectors (10%). Weights in brackets according to value-added share on GDP of the	
	respective sector. Data are seasonally adjusted.	
Employment	Total domestic employment (number of persons). Data are seasonally adjusted for	Eurostat
	Ireland, Greece, France, Cyprus, Malta, Netherlands, Portugal and Slovakia, and	
	seasonally and working day adjusted data for the remaining Member States.	50
Compensation of employees per	Nominal compensation of employees divided by the number of employees. Data	DG
head	are seasonally and working-day adjusted.	ECFIN
Unemployment expectations	Consumers' unemployment expectations over the next twelve months. Data are	DG
Unemployment rate	seasonally adjusted. Harmonised unemployment rate (in percent of labour force), ILO definition. Data	ECFIN Eurosta
Unemployment rate	are seasonally adjusted.	Eurosta
Structural unemployment rate	Non-accelerating inflation rate of unemployment. Data are seasonally adjusted.	DG
oractural unemployment fate	Tion accelerating innation rate of unemployment. Data are seasonally aujusted.	ECFIN
Total labour costs	Nominal wage- and non-wage costs less subsidies in the private business sector.	Eurosta
	Data are seasonally and working-day adjusted.	0
Wage costs	Nominal wage and salary costs include direct remuneration, bonuses, and	Eurosta
0	allowances, payments to employees saving schemes, payments for days not worked	
	and remuneration in kind. Data are seasonally and working-day adjusted.	
Non-wage costs	Nominal non-wage costs include the employers' social contributions plus	Eurosta
-	employment taxes less subsidies. Data are seasonally and working-day adjusted.	
Labour productivity	Ratio between GDP and employment. Data are seasonally and working-day	DG
	adjusted.	ECFIN
	5. International transactions	
World trade	Volume, 2005=100, seasonally adjusted	CPB
Export order books	Managers' export order expectations in the manufacturing sector. Data are	DG
	seasonally adjusted.	ECFIN
Extra-euro area exports	Nominal extra-euro area exports of goods, fob. Data are seasonally adjusted.	Eurosta
Extra-euro area imports	Nominal extra-euro area imports of goods, cif. Data are seasonally adjusted.	Eurosta
Extra-euro area trade balance	Difference between extra-euro area exports and extra-euro area imports. Data are	Eurosta
	seasonally adjusted.	
Intra-euro area trade	Nominal intra-euro area trade in goods, fob. Data are seasonally adjusted.	Eurosta
Current-account balance	Transactions in goods and services plus income and current transfers between	ECB
	residents and non- residents of the euro area. Data are seasonally and working-day	
	adjusted.	
Exports of goods and services	Exports of goods and services at constant market prices (chain-linked volumes,	Eurosta
-	reference year 2010), EUR. Data are seasonally and working-day adjusted.	
Imports of goods and services	Imports of goods and services at constant market prices (chain-linked volumes,	Eurosta
	reference year 2010), EUR. Data are seasonally and working-day adjusted.	
Direct investment	Nominal transactions/positions in assets abroad by euro-area residents less	ECB
	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.	
Portfolio investment	Nominal transactions/positions in securities (including equities) abroad by euro-	ECB
	area residents less nominal transactions/positions in euro-area securities (including	
	equities) by non-residents. To be regarded as a portfolio investment, ownership in an enterprise must be equivalent to less than 10% of the ordinary shares or voting power.	



	6. Prices	
HICP	Harmonised 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 2010=100)	Eurostat
Selling price expectation	Managers' selling-price expectations in the manufacturing sector. Data are seasonally adjusted.	DG ECFIN
Import prices	Import price index, manufacturing (index 2010=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 2010=100)	HWWI
	7. Monetary and financial indicators	
Nominal interest rate (3-month)	3-month EURIBOR interbank rate (360 days)	ECB/ Global Insight
Nominal interest rate (10-year)	10-year interest rate on government bonds for euro area (based upon the 10-year German government bond)	ECB/ Global Insight
ECB repo rate	Minimum bid rate of main refinancing operations, end of period.	ECB/ Global Insight
Money demand (M3)	Monetary aggregate including currency in circulation (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)	Global Insight
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, based on weighted averages of bilateral euro exchange rates (EA19) against the currencies of the EER-18 group.	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	DG