



This update: <sup>(2)</sup> 17-Feb-17 Next update: 17-Mar-17

DG ECFIN - Directorate A - Policy,	sinalegy, coordination	LTA <sup>(1)</sup>	2015	2016	16Q1	16Q2	16Q3	16Q4	Sep-16	Oct 16	Nov-16	Dec-16	Jan-17	Feb-17
1. Output			2015	2016	10Q1	10Q2	10Q3	10Q4	Sep-16	001-16	INOV-10	Dec-16	Jan-17	reb-1/
Economic Sentiment	indicator	100.0	104.1	104.7	103.8	104.1	104.1	106.9	104.7	106.3	106.5	107.8	107.9	
Industrial confidence	balance	-6.5	-3.1	-2.7	-3.8	-3.4	-2.9	-0.6	-1.8	-0.7	-1.1	0.0	0.8	
Services confidence	balance	9.5	9.3	11.2	10.7	11.2	10.3	12.5	9.9	12.1	12.2	13.1	12.9	
Industrial production	% ch. on prev. period	0.0	2.0	1.4	0.9	-0.2	0.5	0.8	-0.8	0.2	1.5	-1.6		
(excluding construction)	% ch. on prev. year % ch. on prev. period	0.9	2.0	1.4	0.5	0.3	1.0	2.0	1.3	0.8	3.2	2.0		
Gross domestic product	% ch. on prev. year	1.5	2.0		1.7	1.6	1.8	1.7						
Labour productivity	% ch. on prev. period				0.2	0.0	0.2							
* -	% ch. on prev. year	0.8	1.0		0.3	0.2	0.5							
2. Private consumption Consumer confidence		10.7	( )		0.2	7.0	0.0	( )	0.0		( )	5.1	4.0	
Retail confidence	balance balance	-12.7	-6.2 1.6	-7.7	-8.3	-7.8 1.8	-8.2	-6.4	-8.2	-8.0	-6.2 1.5	-5.1 3.5	-4.9 2.2	
-	% ch. on prev. period	-0.1	1.0	1.5	0.7	0.3	0.3		0.5	0.4	1.5	5.5	2.2	
Private consumption	% ch. on prev. year	1.3	1.8		2.0	1.8	1.7							
Retail sales	% ch. on prev. period				0.8	0.3	0.3	0.8	-0.3	1.5	-0.6	-0.3		
	% ch. on prev. year	0.8	2.7	1.9	2.2	1.8	1.3	2.2	1.0	3.3	2.5	1.1		
3. Investment	1 10()		01.2	01.0	01.0	04.5	04.4			02.2			00.5	
Capacity utilisation Production expectations (manuf.)	level (%) balance	80.8	81.3	81.8 8.3	<u>81.9</u> 6.8	81.5 7.3	81.6	82.3	9.4	82.3	10.7	11.7	82.5	
· · · · ·	% ch. on prev. period	0.0	0.0	0.5	0.4	1.1	-0.5			10.0	10.7	11.7	15.7	
Gross fixed capital formation	% ch. on prev. year	1.3	3.2		2.5	3.6	2.3							
- equipment investment	% ch. on prev. period				0.8	1.0	-0.2							
-1-pricere investment	% ch. on prev. year		4.6		5.0	6.1	4.7							
- construction investment	% ch. on prev. period		1.0		1.5	-0.6	0.9							
Change in stocks	% ch. on prev. year contrib. to GDP (pp.)	0.0	-0.2		-0.2	-0.2	3.0							
4. Labour market	wanto. w GDF (pp.)	0.0	-0.2		-0.2	-0.2	0.0							
Employment expectations (manuf.)	balance	-9.7	-2.3	-1.2	-3.6	-2.6	-0.9	2.2	-0.3	1.9	2.5	2.3	3.5	
Employment expectations (services)	balance	5.3	6.4	8.4	7.8	7.1	8.0	10.7	8.5	9.9	11.2	11.1	9.8	
Employment	% ch. on prev. period				0.3	0.4	0.2							
* *	% ch. on prev. year	0.7	1.0	1.1	1.4	1.3	1.2							
Employment (000)	abs. ch. on prev. period		1,504	1,668	0.3	536	317							
Compensation of employees per head (nominal)	% ch. on prev. period % ch. on prev. year	1.9	1.3	-1.1	1.3	0.1 1.2	0.5 1.4							
Unemployment expectations	balance	26.4	13.8	15.5	18.1	13.7	15.2	14.8	17.2	19.1	14.3	11.1	8.4	
Unemployment rate	% of lab. force		10.9	10.0	10.3	10.1	9.9	9.7	9.8	9.7	9.7	9.6		
Unemployment (000)	abs. ch. on prev. period		-1,193	-1,233	-267	-261	-259	-452	-161	-234	-74	-121		
5. International transactions							0.5				• •			
World trade	% ch. on prev. period % ch. on prev. year		2.0		0.2 0.9	-0.5 1.4	0.5 1.1		-0.7 1.2	-0.9 -0.3	2.8 2.7			
Export order books	balance	-19.0	-11.6	-11.9	-12.3	-12.9	-12.4	-9.8	-12.1	-0.3	-10.4	-9.4	-8.3	
Trade balance (merchandise)	billion EUR		232.3	266.8	63.7	71.0	65.7	66.5	23.2	19.8	22.2	24.5		
Exports of goods and services	% ch. on prev. period				0.1	1.1	0.1							
Exports of goods and services	% ch. on prev. year	5.0	6.5		2.4	2.4	2.3							
Imports of goods and services	% ch. on prev. period				-0.1	1.1	-0.4							
Current-account balance	% ch. on prev. year billion EUR	4.7	6.4	364.7	3.5 84.9	3.9 95.1	2.3	95.8	29.3	28.4	36.4	31.0		
Direct investment	billion EUR		243.4	278.9	39.0	-38.1	125.2	152.7	51.2	71.0	29.3	52.4		
Portfolio investment	billion EUR		106.4	441.4	93.5	156.6	167.8	23.5	38.6	-3.0	-43.1	69.6		
6. Prices														
Consumer inflation expectations	balance	18.9	1.5	4.2	2.7	3.8	3.9	6.4	4.7	4.3	6.3	8.7	14.5	
Headline inflation (HICP)	% ch. on prev. year		0.0	0.2	0.0	-0.1	0.3	0.7	0.4	0.5	0.6	1.1	1.8	
Core HICP	% ch. on prev. year		-2.7	0.8	0.9	-3.8	0.8	0.8	0.8	-0.4	0.8	0.9	0.9	
Domestic producer prices Import prices	% ch. on prev. year % ch. on prev. year		-2.7	-2.3	-3.7	-3.8	-2.0	0.4	-1.5	-0.4	-0.3	1.6		
import prices	level		52.6	44.4	33.8	45.6	46.6	51.1	47.7	51.4	47.1	54.9	55.4	55.9
Oil (Brent) in USD	% ch. on prev. period				-22.3	34.6	2.3	9.6	1.8	7.8	-8.3	16.6	0.9	0.9
	% ch. on prev. year		-47.2	-15.7	-38.6	-26.1	-7.5	17.3	0.1	6.1	6.4	44.6	80.5	73.8
	level		47.4	40.2	30.6	40.4	41.7	47.4	42.5	46.6	43.7	52.1	52.2	52.4
Oil (Brent) in EUR	% ch. on prev. period		217	15.0	-22.9	31.7	3.4	13.6	1.8	9.7	-6.3	19.4	0.1	0.4
	% ch. on prev. year % ch. on prev. period		-36.7	-15.3	-37.5	-27.8 7.6	-8.1	19.3	-1.2	8.1 4.0	5.9 8.6	49.1 4.8	84.5 2.1	80.4
Non-energy commodity prices (EUR)	% ch. on prev. perioa % ch. on prev. year		-7.5	-0.4	-1.9	-6.5	2.4	10.5	-1.2 4.7	4.0 9.1	0.0 19.3	4.8 29.5	34.5	
7. Monetary and financial indicators														
Nominal interest rates (3 month)	level		-0.02	-0.26	-0.19	-0.26	-0.30	-0.31	-0.30	-0.31	-0.31	-0.32	-0.33	-0.33
Nominal interest rates (10 year)	level		0.54	0.12	0.30	0.12	-0.12	0.19	-0.09	0.04	0.24	0.30	0.32	0.34
ECB repo rate	level		0.05	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stock market (Eurostoxx)	% ch. on prev. period		0 5	120	-10.8	0.0	0.0	3.9 7 3	0.6	1.0	-0.5	6.0	2.9	-0.7
Money demand (M3)	% ch. on prev. year % ch. on prev. year		9.5 4.7	-12.8	-13.6	-17.9 4.9	-12.1	-7.3 4.8	-4.8	-7.1	-12.0	-2.5	8.9	14.4
Loans to households	% ch. on prev. year		1.4	2.0	1.6	1.8	1.8	2.0	1.8	1.8	1.9	2.0		
Loans to non-financial corporations	% ch. on prev. year		0.5	2.3	1.2	1.9	2.0	2.3	2.0	2.2	2.1	2.3		
<u>`</u>	level		1.11	1.11	1.10	1.13	1.12	1.08	1.12	1.10	1.08	1.05	1.06	1.07
Bilateral exchange rate EUR/USD	% ch. on prev. period				0.6	2.5	-1.1	-3.4	0.0	-1.7	-2.1	-2.4	0.7	0.6
	% ch. on prev. year		-16.5	-0.2	-2.1	2.2	0.4	-1.5	-0.1	-1.9	0.6	-3.1	-2.3	-3.7
Nominal effective exchange rate	% ch. on prev. period		-9.3	26	1.8 1.2	0.8 4.0	0.3 2.7	-0.3 2.7	0.2 1.7	0.1 2.0	-0.5 4.2	-0.8 1.8	0.2 0.9	-0.3 -0.7
(1) LTA=Long-Term Average	% ch. on prev. year		-9.3	2.6	1.2	4.0	4.1	4.1		2.0 (2) Data a				

(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 fourth quarter of 2016. According to Eurostat's estimate (released on 13 February 2017), it increased by 0.4% quarter-on-quarter (q-o-q), unchanged from the previous quarter. As compared to 2015-04, real GDP increased by 1.7% year-on-year (y-o-y). According to the Commission's winter 2017 forecast, released on 13 February, GDP growth is projected at 1.7% in 2016, 1.6% in 2017 and 1.8% in 2018. The steady but moderate expansion should remain driven by domestic demand, and particularly by private consumption. In 2017, euro area GDP growth is expected to ease marginally on the back of slowing growth in private consumption and government consumption. While investment growth is projected to remain broadly unchanged, the contribution of net exports to GDP growth is set to turn neutral.

In January 2017, the **Commission's Economic Sentiment Indicator** remained broadly stable (0.1 pts. increase to 107.9), resulting from an improvement in industry confidence which offset decreases in retail trade and construction confidence. Services and consumer confidence remained broadly unchanged.

Increasing **industry confidence** (by 0.8 pts.) was driven by an increase in managers' production expectations, while their assessments of the current level of overall order books and their stocks of finished products were broadly unchanged.

The final **PMI Composite Output Index** for the euro area remained unchanged from December's 67-month high of 54.4 although the Manufacturing PMI increased further (by 0.3 pts. to 55.2) and only the Service PMI remained unchanged (at 53.7).

In December, **industrial production** fell by 1.6% month-on-month (m-o-m), after increasing by 1.5% in November. The sectoral breakdown showed the decrease was broad-based with the production of capital goods falling by 3.3%, energy by 1.4%, non-durable consumer goods by 1.2%, and intermediate goods by 0.2 while that of durable consumer goods rose by 2.9%.

# 2. Private consumption

In 2016-Q3, the growth of **private consumption** marginally increased to 0.3% q-o-q (0.2% in 2016-Q2) and made therefore a higher contribution to GDP growth than in the previous quarter. With respect to the same period of the previous year, private consumption was up by 1.6%. In January, **consumer confidence** remained broadly stable (0.2 pts. increase), resulting from more

optimistic unemployment and savings expectations which outweighed worsened expectations regarding both the general economic situation and households' financial situation.

In December, the volume of **retail trade** fell by 0.3% in the euro area compared to November, mainly driven by declines in automotive fuel and food, drinks and tobacco. In January, **retail trade confidence** decreased (1.3 pts.) due to more negative views on all three components, i.e. the present and expected business situation and the adequacy of the volume of stocks.

# 3. Investment

In 2016-Q3, gross fixed capital formation increased by 0.2% (q-o-q) down from 1.2% in the second quarter. As compared to 2015-Q3, investment increased by 3.0%. In 2017-Q1, the rate of **capacity utilisation** in manufacturing industry (data collected in January) stood at 82.5% (0.2 pts. higher than in October), whereas capacity utilisation in the services sector remained unchanged at its highest level (89.4) in the history of the series (since 2011).

# 4. Labour market

In December, the **unemployment rate** was 9.6%, down from 9.7% in November, and thereby at the lowest level since May 2009. Compared to December 2015, unemployment was down by 0.8 pps.

In 2016-Q3, seasonally-adjusted **employment** was 0.2% higher than in 2016-Q2 and 1.2% higher than in 2015-Q3. According to the Commission's survey results, in January 2017 **employment expectations** saw a strong upward revision in industry and retail trade, while employment expectations deteriorated markedly in construction and services.

# **5. International transactions**

In November, the **world trade volume** (goods) rose by 2.8% (m-o-m), following a 0.9% decrease in October. In January 2017, views on **export order books in manufacturing** were more positive (-8.3 pts.) than in December (-9.4 pts.), and above the long-term average.

In December, the seasonally adjusted **trade balance** was in surplus at  $\notin 24.5$  bn, from  $\notin 22.2$  bn in November. The seasonally adjusted **current-account balance** also recorded a surplus in December ( $\notin 31.0$  bn). This reflected surpluses for goods ( $\notin 31.7$  bn) and services ( $\notin 4.6$  bn) and primary income ( $\notin 5.3$  bn), which were partly offset by a deficit in secondary income ( $\notin 10.6$  bn).





### 6. Prices

In January 2017, annual **HICP inflation** increased to 1.8%, up from 1.1% in December, according to Eurostat's flash estimate. Looking at the main components, energy is estimated to have had the highest annual rate in January (8.1%, up from 2.6% in December), followed by food, alcohol & tobacco (1.7%, up from 1.2% in December), services (1.2%, down from 1.3% in December) and non-energy industrial goods (0.5%, up from 0.3% in December). **Core inflation** (all items except energy and unprocessed food) is estimated to have remained unchanged at 0.9%.

In 2016, HICP inflation was 0.2%. The **Commission's** winter 2017 forecast projects HICP inflation at 1.7% in 2017 and at 1.4% in 2018. According to the Commission surveys, consumer price expectations increased in December, from 8.7 points to 14.5 points, which is the highest reading since January 2014.

In December, **industrial producer prices** rose by 0.7% in the euro area compared with November, and they were 1.6% higher than in December 2015.

Brent crude **oil prices** have been volatile over the past months. After moving in the 40-50 USD/bbl. range for several months, in late November, the OPEC agreement on how to implement production cuts has pushed the price higher. On 16 February, Brent crude traded at 55.68 USD/bbl. (corresponding to 52.27 EUR/bbl.).

### 7. Monetary and financial indicators

Money market interest rates have stabilised in recent months, remaining close to the ECB's deposit facility. On 15 February, the 3-month EURIBOR was at -0.328%.

At its meeting on 19 January, the ECB Governing Council decided to keep the key ECB **interest rates** unchanged, i.e. the interest rates on the main refinancing operations, the marginal lending facility and the deposit facility will remain at 0.00%, 0.25% and -0.40% respectively. It continued to expect these rates to remain at present or lower levels for an extended period of time, and well past the horizon of the Eurosystem's net asset purchases. Monthly asset purchases of €80 bn are intended to run until the end of March 2017, followed by asset purchases of €60 bn until the end of December 2017, or beyond, if necessary, and in any case until the Governing Council sees a sustained adjustment in the path of inflation consistent with its inflation target.

**Benchmark sovereign bond yields** in the euro area had fallen to negative territory between mid-July and mid-September 2016, reflecting the search for safe haven debt as global uncertainty increased and the global growth outlook deteriorated. Since then, benchmark sovereign bond yields in the euro area have picked up steadily, reaching 0.315 on 16 February.

The January 2017 **bank lending survey** showed a broad stabilisation in loan supply conditions for loans to enterprises and households in the fourth quarter of 2016, as well as a continued increase in loan demand for all loan categories. Credit standards for loans to enterprises tightened in net terms. Credit standards on loans to households for house purchase remained broadly unchanged, whereas credit standards on consumer credit and other lending to households eased further.

The annual rate of change of **M3** in December 2016 increased to 5.0%, from 4.8% in November. The annual growth of loans to the private sector (adjusted for sales, securitisation and notional cash pooling) stood at 2.3% in December (from 2.2% in November). The annual growth of adjusted loans to households stood at 2.0% in December (from 1.9% in November), and the annual growth rate of adjusted loans to non-financial corporations increased to 2.3% (from 2.1% in November).

At its meeting on 31 January-1 February 2017, the **FOMC** decided to maintain the target range for the federal funds rate at 0.50% to 0.75%. It reiterated the strengthening economy would warrant gradual policy tightening over the medium term. On 15 February, the US 3-month Libor rate stood at 1.0418%.

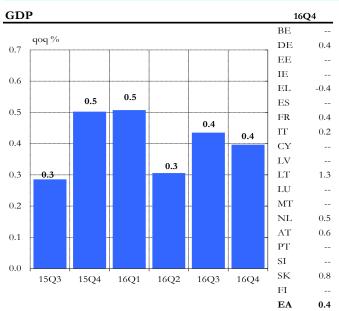
Between early November and mid-February, the **EUR/USD exchange rate** has fallen by about 3.5%. In terms of the nominal effective exchange rate the euro has depreciated by more than 2%, reflecting a weakening of the euro vis-à-vis the currencies of many economies inside (e.g. the UK and Sweden) and outside the EU (e.g. US and China). A lot of volatility has been observed in recent months in the EUR/GBP exchange rate. Between the day of the UK Referendum on EU membership (June 23) and mid-October, the euro appreciated by about 18% against sterling, whereas sterling appreciated against the euro by more than 5% between early November and mid-February.

**Stock market indices** in Europe joined the global rally following the US elections in November, which removed losses observed after the UK referendum. By 17 February, the EuroStoxx 50 had gained almost 16% since late June 2016. The Dow Jones index has posted strong gains since the US elections, hitting multiple record highs in late December; on 17 February, the index stood about almost 14% higher than in late October. In Japan, the Nikkei index also posted strong gains in late December; on 17 February, the index 30% higher than the 2016-year low.

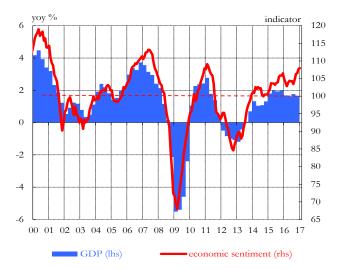


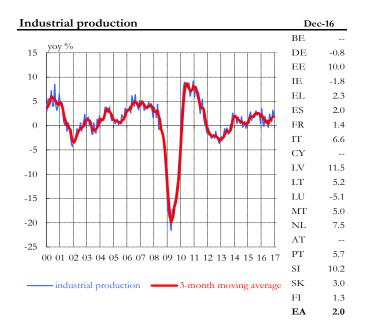


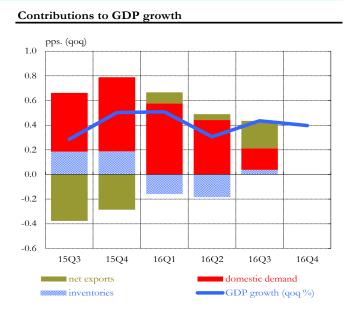
### 1. OUTPUT



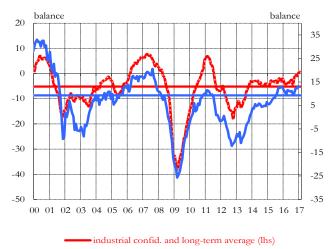
### GDP and Economic Sentiment Indicator



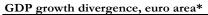


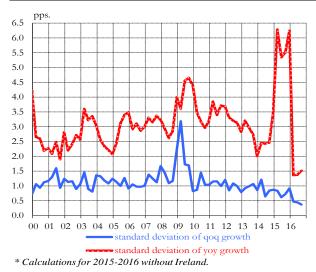


Industrial and services confidence



services confid. and long-term average (rhs)



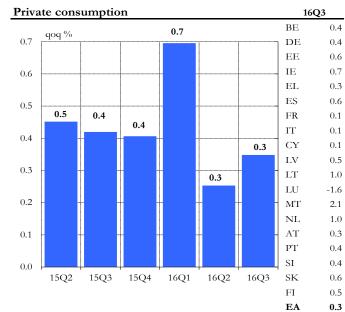




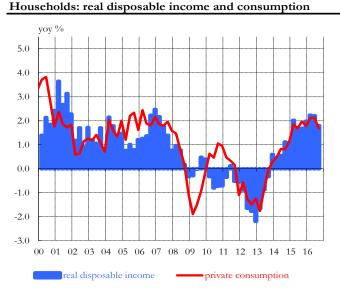


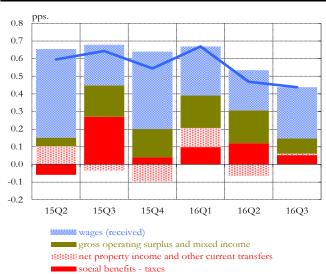
#### 2. PRIVATE CONSUMPTION

#### Household adjusted gross disposable income



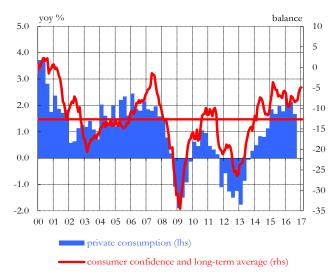


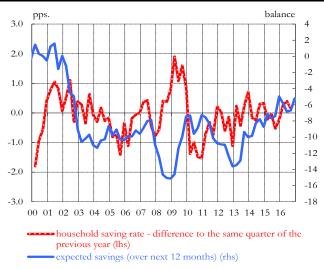






#### Consumer confidence and private consumption



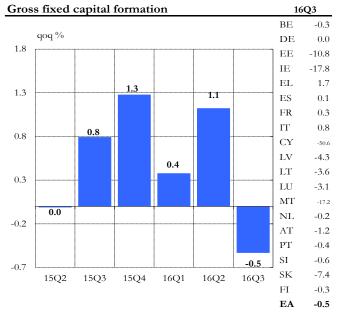


Households: actual saving rate and expected savings



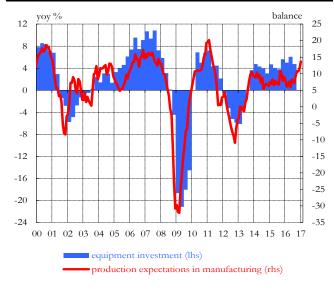


### 3. INVESTMENT



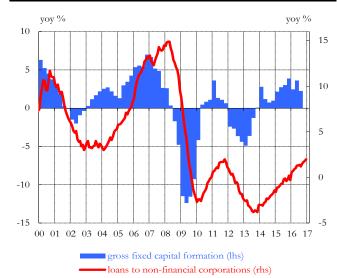
Equipment and construction investment



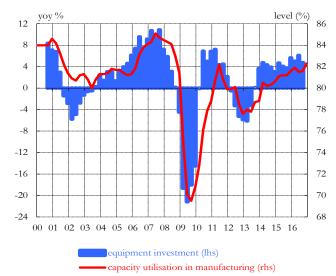


Equipment investment and production expectations

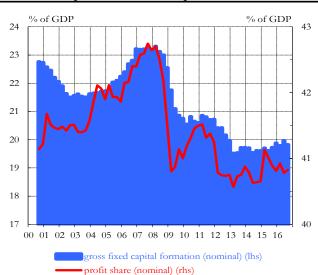
Gross fixed capital formation and corporate loans



#### Equipment investment and capacity utilisation



Gross fixed capital formation and profit share



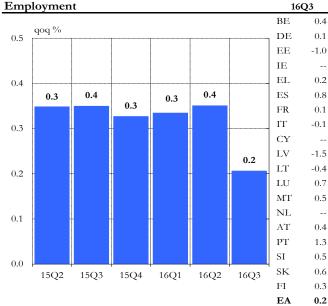




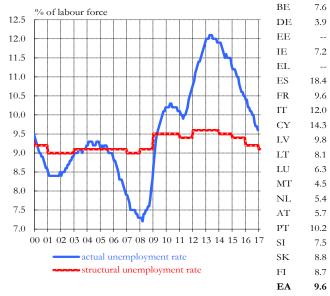
4. LABOUR MARKET

Dec-16

#### Employment



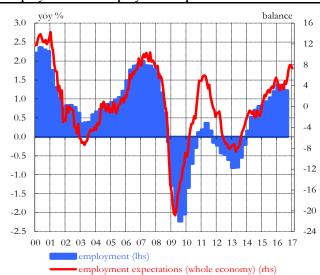
#### Actual and structural unemployment rate



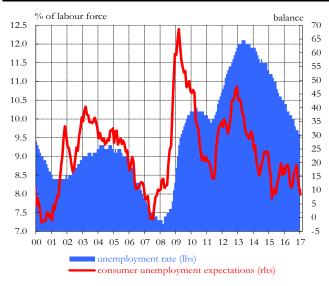
Compensation per head and negotiated wages (nominal)



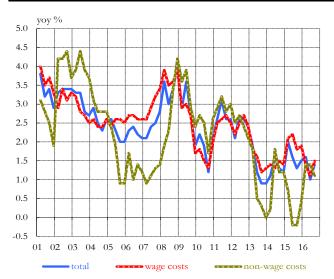
Employment and employment expectations



Unemployment rate and unemployment expectations



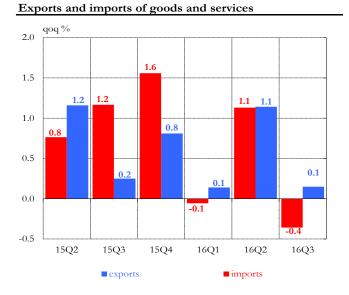
Labour costs in the private business sector (nominal)



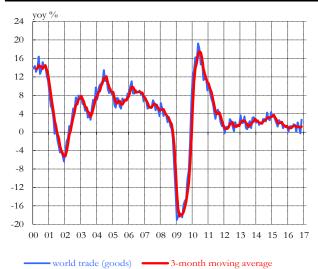




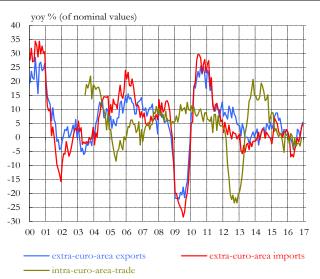
### 5. INTERNATIONAL TRANSACTIONS



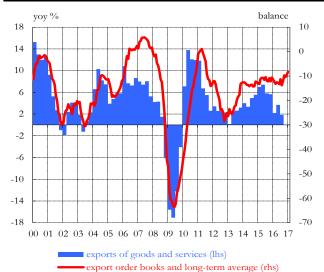
World trade



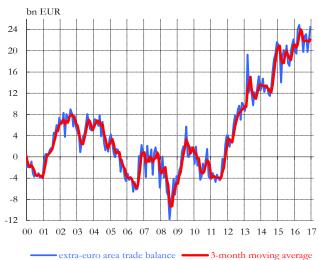
#### Extra- and intra-euro-area trade

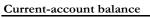


Exports and export order books



Extra euro-area trade balance





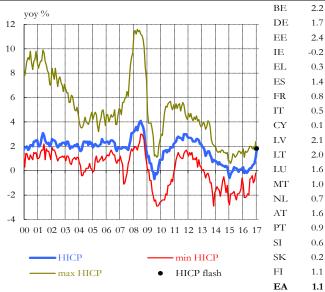




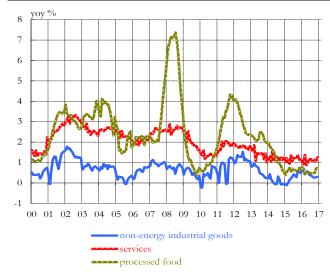


#### 6. PRICES

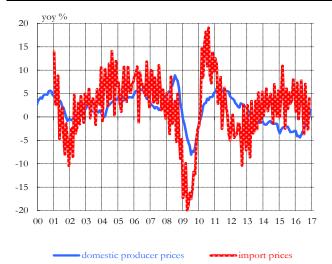


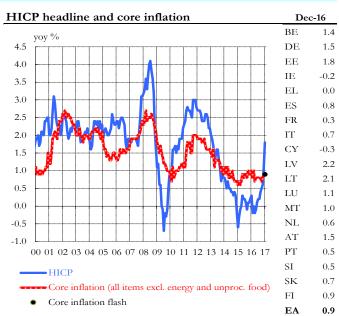


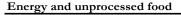
### Breakdown of core inflation

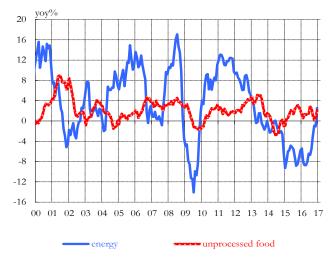


#### Domestic producer prices and import prices











# 9



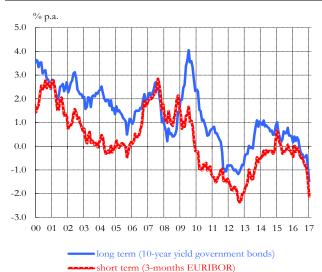


#### 7. MONETARY AND FINANCIAL INDICATORS

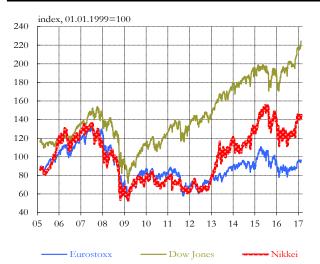
### Nominal interest rates



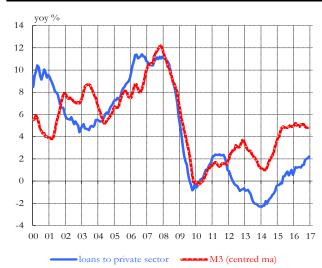
Real interest rates



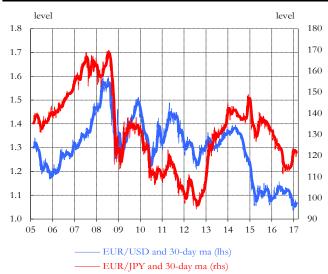
### Stock market indices



Loans to private sector and money supply



Euro vis-à-vis US dollar and JP yen











#### 8. PUBLIC FINANCES

0.5

2.2

0.2

0.7

-3.9

-2.0

-1.5

1.5

1.7

0.1

1.3

2.0

1.2

-0.6

1.3

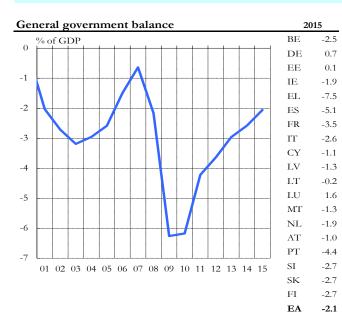
0.2

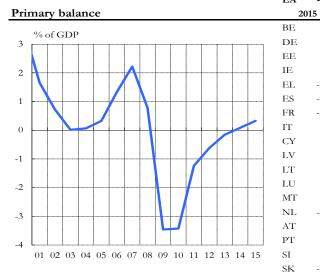
0.3

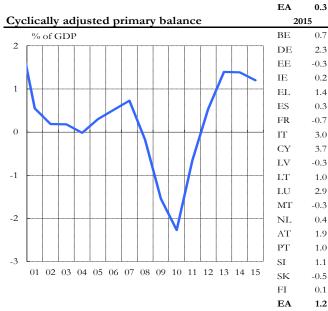
-1.0

-1.5

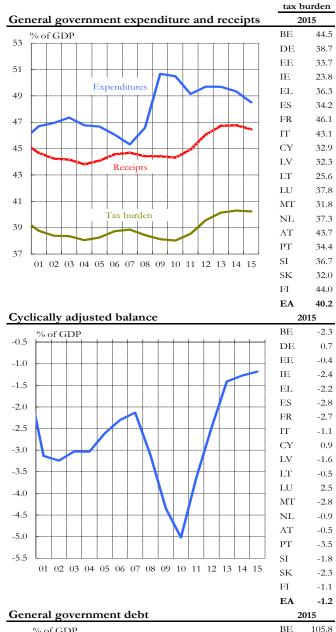
 $\mathbf{FI}$ 







\* Figures are from the Commission's winter 2017 forecast





EA

92.6



Euro area	Greece (GR), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithu Luxembourg (LU), Malta (MT), the Netherlands (NL), Austria (AT), Portu Slovenia (SI), Slovakia (SK) and Finland (FI).				
Indicator	Note				
	1. Output				
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.				
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 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.	Eurostat			
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.	Eurostat			
Labour productivity	Labour productivity defined as the difference between GDP growth and employment growth.	Eurostat			
GDP divergence	Standard deviation of GDP growth rates of the euro-area Member States.	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	Real household & NPISH final consumption expenditure at constant market prices (chain-linked volumes (2010), ESA 2010), 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	D.C.			
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	Real gross fixed capital formation at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and working-day adjusted.	Eurostat			
Equipment investment	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.	Eurostat			
Construction investment	Gross fixed capital formation at constant market prices (chain-linked volumes, reference year (2010), ESA 2010), EUR, dwellings and other buildings and structures. 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	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 sectors (10%). Weights in brackets according to value-added share on GDP of the	ECFIN
	respective sector. Data are seasonally adjusted.	
Employment	Total domestic employment (number of persons). Data are seasonally adjusted for	Eurosta
	Ireland, Greece, France, Cyprus, Malta, Netherlands, Portugal and Slovakia, and	
	seasonally and working day adjusted data for the remaining Member States.	
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 seasonally adjusted.	DG ECFIN
Unemployment rate	Harmonised unemployment rate (in percent of labour force), ILO definition. Data	Eurosta
	are seasonally adjusted.	-
Structural unemployment rate	Non-accelerating inflation rate of unemployment. Data are seasonally adjusted.	DG 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.	
Wage costs	Nominal wage and salary costs include direct remuneration, bonuses, and	Eurosta
	allowances, payments to employees saving schemes, payments for days not worked	
NI	and remuneration in kind. Data are seasonally and working-day adjusted.	E (
Non-wage costs	Nominal non-wage costs include the employers' social contributions plus employment taxes less subsidies. Data are seasonally and working-day adjusted.	Eurosta
Labour productivity	Ratio between GDP and employment. Data are seasonally and working-day adjusted.	DG
Labour productivity	adjusted.	ECFIN
	5. International transactions	
World trade	Volume, 2010=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 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 2010), EUR. Data are seasonally and working-day adjusted.	Eurosta
Imports of goods and services	Imports of goods and services at constant market prices (chain-linked volumes, reference year 2010), EUR. Data are seasonally and working-day adjusted.	Eurost
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 euro- 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.	ECB



	6. Prices				
HICP	Harmonised index of consumer prices (index 2015=100)				
Core HICP	HICP excluding energy and unprocessed food (index 2015=100)	Eurostat 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 ECFIN			