



This update: (2) Next update: 06-Oct-17 03-Nov-17

DG ECFIN - Directorate A - Policy, strategy, coordination and communication

DG ECFIN - Directorate A - Folicy,	siralegy, coordination	LTA <sup>(1)</sup>	2015	2016	16Q4	17Q1	17Q2	17Q3	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17
1. Output		EIN	2013	2010	10Q4	1/Q1	1/Q2	1/Q3	May-17	Juli-17	Jul-17	Aug-17	Зер-17	Oct-17
Economic Sentiment	indicator	100.0	104.2	104.8	106.9	108.0	110.0	112.1	109.3	111.1	111.3	111.9	113.0	
Industrial confidence	balance	-6.3	-3.1	-2.7	-0.6	1.1	3.3	5.4	2.8	4.5	4.5	5.0	6.6	
Services confidence	balance	9.6	9.2	11.2	12.4	13.2	13.4	14.9	12.8	13.3	14.2	15.1	15.3	
Industrial production	% ch. on prev. period				1.0	0.1	1.2		1.4	-0.6	0.1			
(excluding construction)	% ch. on prev. year	0.9	2.1	1.4	2.2	1.3	2.7		4.1	2.8	3.2			
Gross domestic product	% ch. on prev. period % ch. on prev. year	1.5	2.0	1.8	0.6 1.9	0.5 2.0	0.6 2.3							
	% ch. on prev. year	1.3	2.0	1.0	0.3	0.0	0.2							
Labour productivity	% ch. on prev. year	0.7	1.0	0.4	0.6	0.4	0.7							
2. Private consumption														
Consumer confidence	balance	-12.5	-6.1	-7.7	-6.5	-5.5	-2.7	-1.5	-3.3	-1.3	-1.7	-1.5	-1.2	
Retail confidence	balance	-7.8	1.6	1.5	1.8	2.0	3.2	2.8	2.0	4.4	3.9	1.6	3.0	
Private consumption	% ch. on prev. period				0.6	0.4	0.5							
	% ch. on prev. year	1.3	1.7	2.1	2.0	1.6	1.8		-					
Retail sales	% ch. on prev. period				1.0	0.5	0.8		0.3	0.6	-0.3			
2.1	% ch. on prev. year	0.7	2.6	1.4	2.3	2.1	2.8		2.6	3.3	2.6			
3. Investment	I1 (0/ )	91.0	01.2	01.0	82.3	82.5	92.6	92.2			92.2			
Capacity utilisation Production expectations (manuf.)	level (%) balance	81.0 6.2	81.3	81.8	11.1	13.2	82.6 13.4	83.2 15.8	13.8	13.6	83.2 13.9	15.7	17.8	
	% ch. on prev. period		0.0	0.5	1.3	-0.3	0.9	13.0	15.0	13.0	13.7	13.7	17.0	
Gross fixed capital formation	% ch. on prev. year	1.5	3.1	4.4	4.4	3.8	2.0							
omiomost it	% ch. on prev. period				1.3	1.2	0.9							
- equipment investment	% ch. on prev. year		4.6	4.4	3.4	3.5	3.2							
- construction investment	% ch. on prev. period				1.6	2.7	0.8							
	% ch. on prev. year	-	0.7	2.3	2.9	4.5	5.7							
Change in stocks	contrib. to GDP (pp.)	0.0	0.0	-0.2	0.1	-0.1	-0.1							
4. Labour market														
Employment expectations (manuf.)	balance	-9.4	-2.3	-1.2	2.2	3.6	5.1	6.8	10.7	5.2	6.2	7.3	7.0	
Employment expectations (services)	balance % ch. on prev. period	5.5	6.3	8.4	10.7	10.2	11.0	12.0	10.7	10.6	12.8	11.4	11.7	
Employment	% ch. on prev. year	0.8	1.0	1.4	1.4	1.6	1.6							
Employment (000)	abs. ch. on prev. period	0.0	1,480	2,089	554	775	650							
Compensation of employees per head	% ch. on prev. period		,		0.5	0.3	0.3							
(nominal)	% ch. on prev. year	1.9	1.3	1.2	1.4	1.4	1.6							
Unemployment expectations	balance	25.8	13.6	15.2	14.8	8.7	2.4	3.5	3.0	0.6	2.1	3.3	5.2	
Unemployment rate	% of lab. force		10.9	10.0	9.7	9.5	9.2	9.1	9.2	9.1	9.1	9.1		
Unemployment (000)	abs. ch. on prev. period		-1,186	-1,215	-320	-377	-520	-86	-87	-147	62	-42		
5. International transactions	0/ 1 1 1				1.0	1.5	0.2		2.0	0.0	0.4			
World trade	% ch. on prev. period		1.9	1.4	1.9 2.2	1.5 4.0	0.2 4.2		2.0 5.5	0.0 4.2	-0.4 5.1			
Export order books	% ch. on prev. year balance	-18.7	-11.6	-11.9	-9.8	-7.5	-4.5	-1.7	-5.9	-1.4	-2.4	-3.7	1.1	
Trade balance (merchandise)	billion EUR	-10.7	238.2	265.2	64.4	54.4	58.9	18.6	18.6	21.7	18.6	-5.7		
	% ch. on prev. period				1.5	1.3	1.1							
Exports of goods and services	% ch. on prev. year	4.9	6.6	3.2	3.6	4.5	4.4							
Imports of goods and sorriges	% ch. on prev. period				2.0	0.4	0.9							
Imports of goods and services	% ch. on prev. year	4.7	6.8	4.6	4.7	4.7	3.9							
Current-account balance	billion EUR		336.2	373.0	76.0	90.8	75.8	25.1	29.9	22.8	25.1			
Direct investment	billion EUR		237.1	180.6	17.3	36.7	-14.3	9.3	7.7	-42.2	9.3			
Portfolio investment	billion EUR		122.1	475.6	92.9	76.5	99.8	13.9	1.9	47.7	13.9			
6. Prices	1 1	40.7	- 1 1	4.1		446	12.2	10.5	12.0	42.0	44.7	44.6	110	
Consumer inflation expectations Headline inflation (HICP)	balance	18.7	0.0	0.2	0.7	14.6	13.2	12.5	12.8	13.0	11.7	11.6	14.2	
Core HICP	% ch. on prev. year % ch. on prev. year		0.8	0.2	0.7	0.8	1.2	1.1	1.0	1.2	1.3	1.3	1.3	
Domestic producer prices	% ch. on prev. year		-2.7	-2.3	0.4	4.1	3.3	2.2	3.4	2.4	2.0	2.5		
Import prices	% ch. on prev. year	<del></del>	-0.3	-2.1	0.2	3.4	3.0	1.7	2.9	2.1	1.7			
	level		52.6	44.4	51.1	54.5	50.8	52.2	51.4	47.6	49.1	51.9	55.5	55.5
Oil (Brent) in USD	% ch. on prev. period				9.6	6.8	-6.8	2.7	-4.5	-7.4	3.2	5.6	6.9	0.0
	% ch. on prev. year		-47.2	-15.7	17.3	61.2	11.5	12.0	10.0	-1.4	8.4	10.9	16.4	8.0
	level		47.4	40.2	47.4	51.2	46.1	44.4	46.5	42.4	42.6	44.0	46.6	46.6
Oil (Brent) in EUR	% ch. on prev. period				13.6	8.0	-10.0	-3.6	-7.3	-8.8	0.6	3.1	5.9	0.0
	% ch. on prev. year		-36.7	-15.3	19.3	67.2	14.2	6.4	12.5	-1.4	4.1	5.3	9.6	-0.1
Non-energy commodity prices (EUR)	% ch. on prev. period			0.4	10.3	9.3	-11.8	-2.0	-6.0	-4.1	2.8	0.7	-0.8	
7. Monetary and financial indicators	% ch. on prev. year		-7.5	-0.4	19.2	32.7	8.9	4.2	8.3	2.0	2.7	4.8	5.3	
Nominal interest rates (3 month)	level		-0.02	-0.26	-0.31	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33
Nominal interest rates (3 month)  Nominal interest rates (10 year)	level		0.54	0.12	0.19	0.33	0.30	0.37	0.36	0.28	0.47	0.32	0.31	0.36
ECB repo rate	level		0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00
	% ch. on prev. period				3.9	8.1	6.3	-2.0	3.2	-1.5	-1.8	-0.9	1.6	2.6
Stock market (Eurostoxx)	% ch. on prev. year		9.5	-12.8	-7.3	12.4	19.4	16.9	20.7	21.9	19.3	15.3	16.4	18.3
Money demand (M3)	% ch. on prev. year		4.7	5.0	4.7	4.9	4.9	4.8	4.9	4.9	4.5	5.0		
Loans to households	% ch. on prev. year		1.4	2.0	2.0	2.4	2.6	2.7	2.6	2.6	2.7	2.7		
Loans to non-financial corporations	% ch. on prev. year		0.5	2.3	2.3	2.4	2.0	2.5	2.5	2.0	2.4	2.5		
	level		1.11	1.11	1.08	1.06	1.10	1.17	1.11	1.12	1.15	1.18	1.19	1.18
Bilateral exchange rate EUR/USD	% ch. on prev. period				-3.4	-1.3	3.5	6.6	3.1	1.6	2.5	2.6	0.9	0.0
	% ch. on prev. year		-16.5	-0.2	-1.5	-3.4	-2.4	5.2	-2.2	0.0	4.0	5.3	6.3	7.1
Nominal effective exchange rate	% ch. on prev. period		0.5	2.0	-0.4	-0.7	1.6	3.5	2.0	0.8	1.4	1.5	0.0	-0.4
	% ch. on prev. year		-9.5	2.9	2.9	0.2	0.9	4.0	1.0	2.1	3.2	4.4	4.2	3.7

(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 2017. According to Eurostat's estimate (released on 7 September), it increased by 0.6% quarter-on-quarter (q-o-q). As compared to 2016-Q2, real GDP increased by 2.3% year-on-year (y-o-y). According to the Commission's spring 2017 forecast, released on 11 May, GDP growth is projected at 1.7% in 2017 and 1.8% in 2018. Private consumption is set to remain the main growth driver, though its growth is set to moderate as the pick-up in inflation weighs on households' purchasing power. Investment growth has strengthened last year, and investment determinants are becoming more promising but going forward it is not expected to rise markedly as it remains dampened by uncertainty and deleveraging pressures

In September 2017, the **Commission's Economic Sentiment Indicator** continued to rise (by 1.1 pts. to 113.0) reaching the highest level in more than ten years. Euro-area sentiment firmed on the back of higher industry, retail trade and construction confidence. Sentiment in the services sector and among consumers, by contrast, remained virtually unchanged.

**Industry confidence** (+1.6 pts.) continued the rally it had embarked upon last autumn, thanks to managers' higher production expectations and improved appraisals of the current level of overall order books. The assessment of the stocks of finished products, by contrast, remained flat.

The final **PMI Composite Output Index** for the euro area went up in September to 56.7, a full point higher than in August. The average reading over the third quarter (56.0) was below the second quarter reading (56.6), which was the best outcome since 2011-Q1. Output growth momentum strengthened in the manufacturing sector and in the services sector, with the former continuing to register a superior performance overall.

In July, **industrial production** rose by 0.1% month-on-month (m-o-m). The increases in the production of capital goods (0.8%), durable consumer goods (0.7%) and intermediate goods (0.5%) offset declines in the production of non-durable consumer goods (-0.4%) and energy (-1.2%).

## 2. Private consumption

In 2017-Q2, the growth of **private consumption** increased to 0.5% q-o-q (0.4% in 2017-Q1) and contributed 0.3 pps. to GDP growth. With respect to the same period of the preceding year, private consumption was up by 1.8%. In September, **consumer confidence** 

remained broadly unchanged (+0.3 pts.) on a historically high level. Brighter assessments of the future general economic situation and households' improved saving expectations contrasted with grimmer views on future unemployment and, to a lesser extent, households' future financial situation.

In August, the volume of **retail trade** fell by 0.5% compared to July, mainly driven by falls of 0.9% for automotive fuel, of 0.4% for non-food products and of 0.3% for food, drinks and tobacco.In September, **retail trade confidence** (+1.4) firmed due to managers' more upbeat appraisals of the present business situation, the adequacy of the volume of stocks and, in particular, the expected business situation.

#### 3. Investment

In 2017-Q2, gross fixed capital formation increased by 0.9% (q-o-q) up from -0.3% in the first quarter of 2017. As compared to 2016-Q2, it increased by 1.1%. In 2017-Q3, the rate of **capacity utilisation** in the manufacturing industry (data collected in July) stood at 83.2% (0.6 pps. higher than in April), whereas capacity utilisation in the services sector stood at its highest level (90.2) in the history of the series (since 2011).

#### 4. Labour market

In August, the **unemployment rate** was 9.1%, unchanged from July and thereby at the lowest level since February 2009. Compared to August 2016, unemployment was down by 0.8 pps.

In 2017-Q2, seasonally-adjusted **employment** was 0.4% higher than in 2017-Q1 and 1.6% higher than in 2016-Q2. According to the Commission's survey results, in September 2017 **employment expectations** remained broadly unchanged in industry, services and retail trade, while they were revised upwards in construction.

#### 5. International transactions

In July, the **world trade volume** (goods) decreased by 0.4% (m-o-m), after being stable in June. In September, views on **export order books in manufacturing** turned positive (1.1 pts.) for the first time since 2011.

In July, the seasonally adjusted **trade balance** was in surplus at  $\in 18.6$  bn, from  $\in 21.7$  bn in June. The seasonally adjusted **current-account balance** also recorded a surplus in July ( $\in 25.1$  bn). This reflected surpluses for goods ( $\in 26.4$  bn), primary income ( $\in 10.9$  bn) and services ( $\in 2.6$  bn), which were partly offset by a deficit in secondary income ( $\in 14.8$  bn).

#### 6. Prices





In September 2017, according to Eurostat's flash estimate, annual **HICP inflation** is expected to have been 1.5% (unchanged from August). Looking at the main components, energy is expected to have the highest annual rate in September (3.9%, compared with 4.0% in August), followed by food, alcohol & tobacco (1.9%, compared with 1.4% in August), services (1.5%, compared with 1.6% in August) and non-energy industrial goods (0.5%, stable compared with August). **Core inflation** (all items except energy and unprocessed food) is expected to have been 1.3% (unchanged from August).

The Commission's spring 2017 forecast projects HICP inflation at 1.6% in 2017 and at 1.3% in 2018. According to the Commission surveys, consumer price expectations remained broadly unchanged (increase by 0.3 pts. to 11.9) in September.

In August, **industrial producer prices** went up by 0.3% compared with July. Compared to August 2016, they went up by 2.5%.

Brent crude **oil prices** have been volatile over the past months. After declining in the course of June, the Brent crude oil price moved up to about 54 USD/bbl in September on the back of an agreement between Saudi Arabia and Russia to extend their oil production cuts into 2018, as well as strengthening growth of global oil demand. On 5 October, Brent crude traded at 56.99 USD/bbl. (corresponding to 48,54 EUR/bbl.).

#### 7. Monetary and financial indicators

Money market interest rates have in recent months remained close to the ECB's deposit facility rate. On 4 October, the 3-month EURIBOR was at -0.329%.

At its meeting on 7 September, the ECB Governing Council decided to keep the key ECB **policy 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. Against the background of an updated assessment of the economic situation and outlook, the Governing Council expected these rates to remain at present levels for an extended period of time, and well past the horizon of the Eurosystem's net asset purchases. Monthly asset purchases of €60 bn are intended to run until the end of 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 aim.

**Benchmark sovereign bond yields** in the euro area had last year fallen to negative territory, 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, reaching 0.365 on 5 October.

The July 2017 bank lending survey showed that loan growth continues to be supported by increasing demand across all loan categories and by easing credit standards on loans to enterprises and on loans to households for house purchase. In the second quarter of 2017, credit standards for loans to enterprises eased slightly in net terms. Credit standards on loans to households for house purchase also eased, whilst credit standards on consumer credit and other lending to households were broadly unchanged, in line with expectations.

The annual rate of change of M3 picked up to 5.0% in August, from 4.5% in July. The annual growth of loans to the private sector (adjusted for loan sales, securitisation and notional cash pooling) stood at 2.7% in August (up from 2.6% in July). The annual growth of adjusted loans to households remained stable at 2.7% in August and the annual growth rate of adjusted loans to non-financial corporations stood at 2.5% in August (up from 2.4% in July).

At its meeting on 20 September, the **FOMC** decided to maintain the target range for the federal funds rate between 1.00% to 1.25% and announced to implement its balance sheet normalisation program as of 21 September. It reiterated the stance of monetary policy remains accommodative, thereby supporting some further strengthening in labour market conditions and a sustained return to 2 percent inflation. On 4 October, the US 3-month Libor rate stood at 1.347%.

Since the second half of April, the **EUR/USD** exchange rate has risen significantly and reached in September the highest level since December 2014, supported by market perceptions of the developments in political uncertainty, by market expectations regarding the monetary policy stance and the continued expansion in the euro area. Since the euro appreciated also vis-à-vis all other major currencies, the nominal effective exchange rate also moved up, reaching in September the highest level in almost three years.

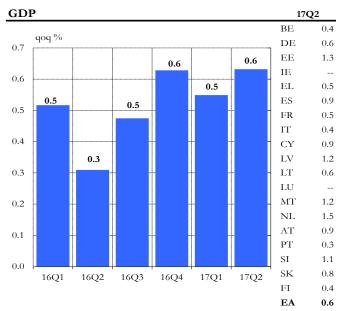
Stock market indices in Europe strongly went up in the past weeks, removing losses observed after the UK referendum. By 5 October, the EuroStoxx50 had gained around 19% compared to one year ago and almost reached its 2017 high. The Dow Jones index has kept posting strong gains since the US elections, hitting multiple record highs in September; on 5 October, the index stood about 14% higher than in the beginning of the year. In Japan, the Nikkei index also posted strong gains in September, reaching a new year high. On 5 October, the index was around 30% above the 2016-year low.



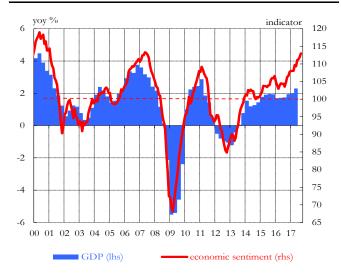




#### 1. OUTPUT

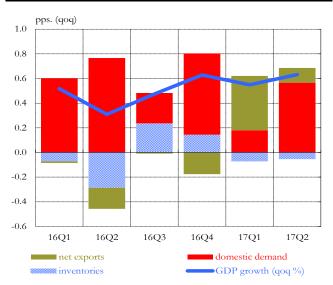


## GDP and Economic Sentiment Indicator

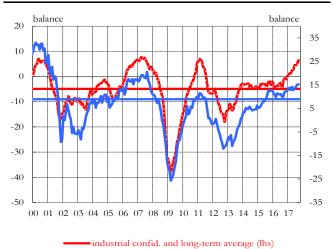


#### Industrial production Jul-17 BE 15 DE 3.9 EE 4.7 10 ΙE -9.2 EL 1.9 5 ES 1.9 FR 3.6 0 ІТ 4.4 CY LV 8.9 -10 LT 5.0 LU -15 -1.7 МТ -20 NL 4.1 ΑТ РΤ 5.2 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 SI 6.5 9.2 - industrial production -■ 3-month moving average SK 2.6 FΙ ΕA 3.2

#### Contributions to GDP growth

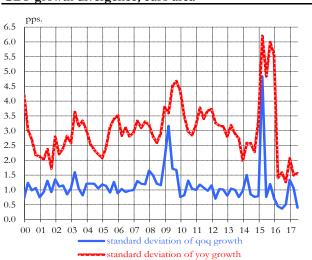


#### Industrial and services confidence



services confid. and long-term average (rhs)

## GDP growth divergence, euro area\*



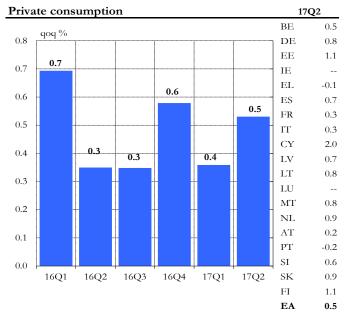
 $<sup>* \</sup> Calculations \ since \ 2015 \ without \ Ireland.$ 

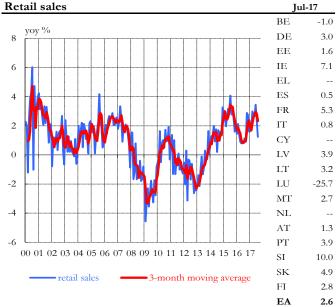


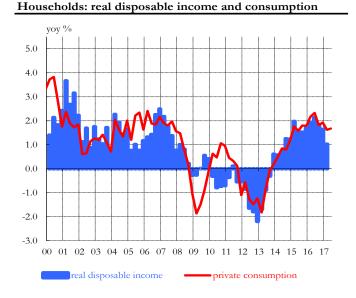


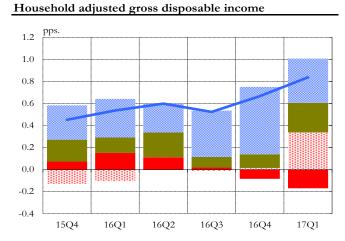


#### 2. PRIVATE CONSUMPTION



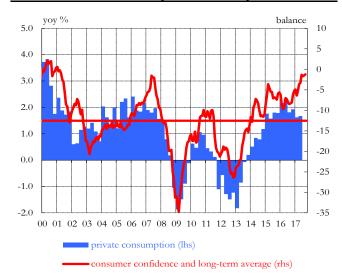




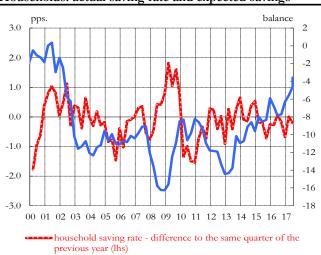


wages (received)
gross operating surplus and mixed income
social benefits - taxes
gross disposable income (q-o-q%)

#### Consumer confidence and private consumption



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



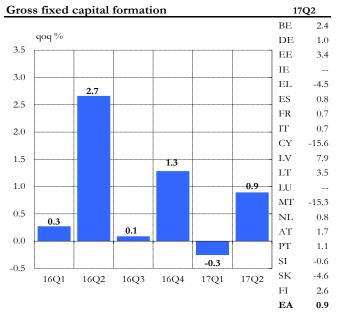
expected savings (over next 12 months) (rhs)



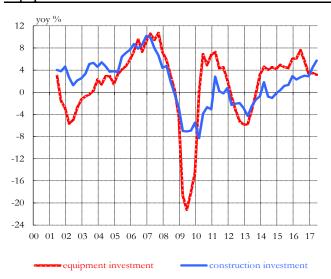




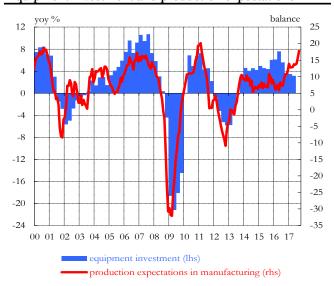
#### 3. INVESTMENT



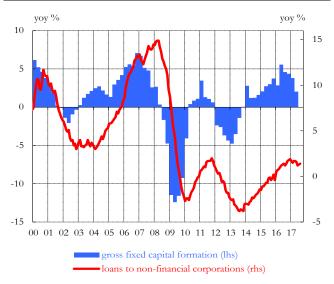
#### Equipment and construction investment



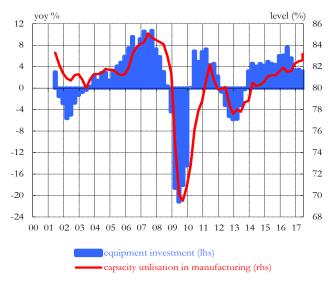
#### Equipment investment and production expectations



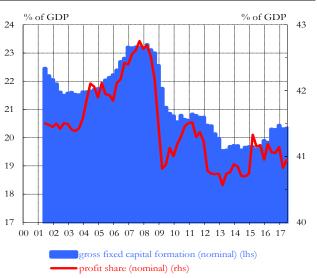
#### Gross fixed capital formation and corporate loans



#### Equipment investment and capacity utilisation



#### Gross fixed capital formation and profit share

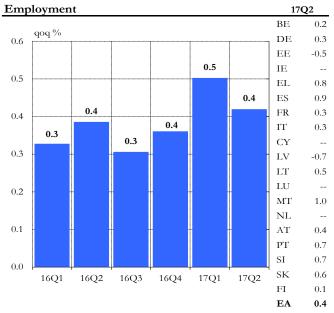


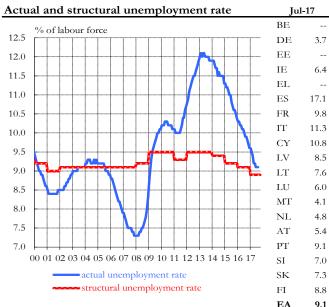






#### 4. LABOUR MARKET

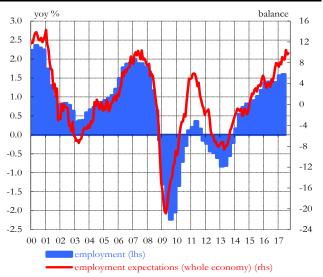




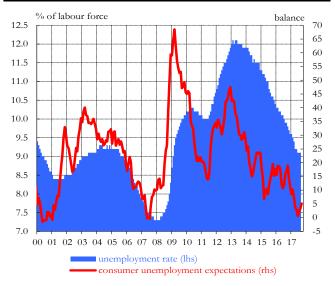
#### Compensation per head and negotiated wages (nominal)



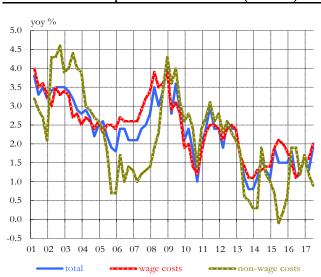
#### Employment and employment expectations



#### Unemployment rate and unemployment expectations



#### Labour costs in the private business sector (nominal)



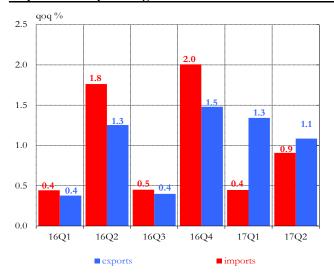




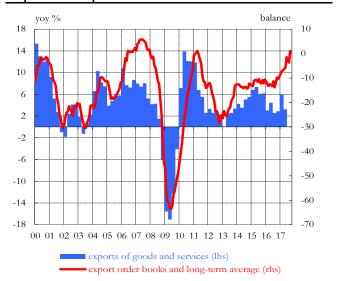


#### 5. INTERNATIONAL TRANSACTIONS

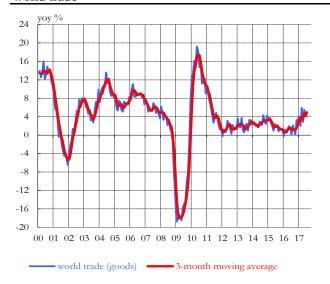
#### Exports and imports of goods and services



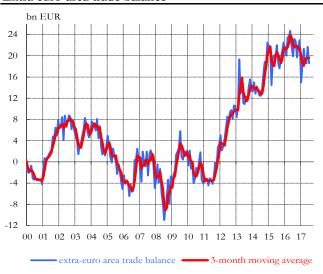
#### Exports and export order books



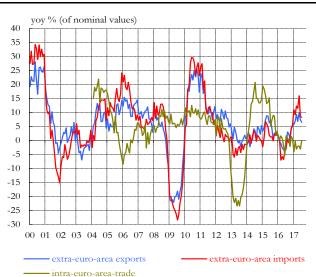
#### World trade



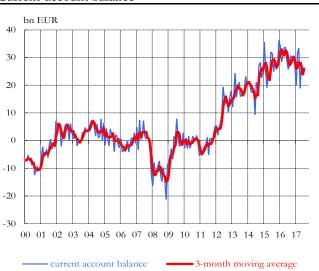
#### Extra euro-area trade balance



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



#### Current-account balance

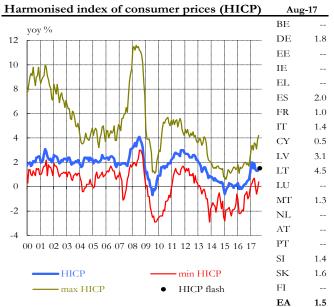




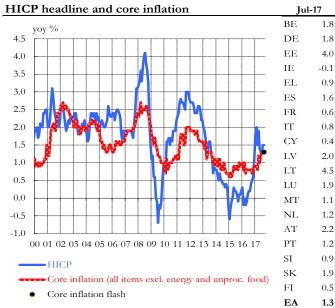


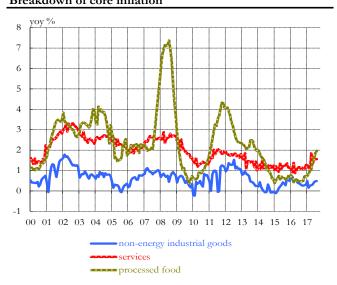


#### 6. PRICES



# Breakdown of core inflation

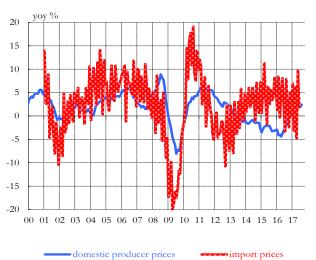




#### Energy and unprocessed food



#### Domestic producer prices and import prices



## Oil prices

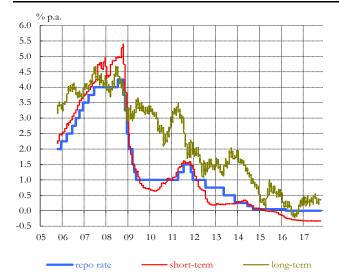




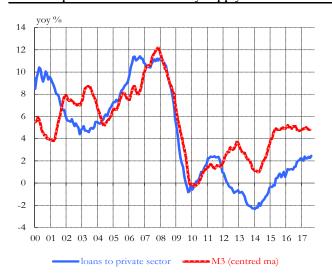


#### 7. MONETARY AND FINANCIAL INDICATORS

#### Nominal interest rates



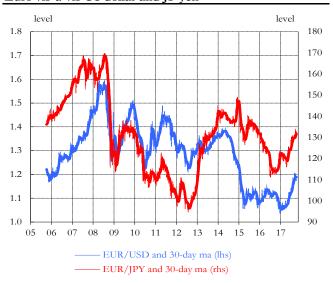
## Loans to private sector and money supply



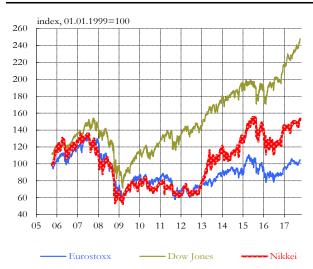
#### Real interest rates



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



#### Stock market indices



#### Nominal effective exchange rates

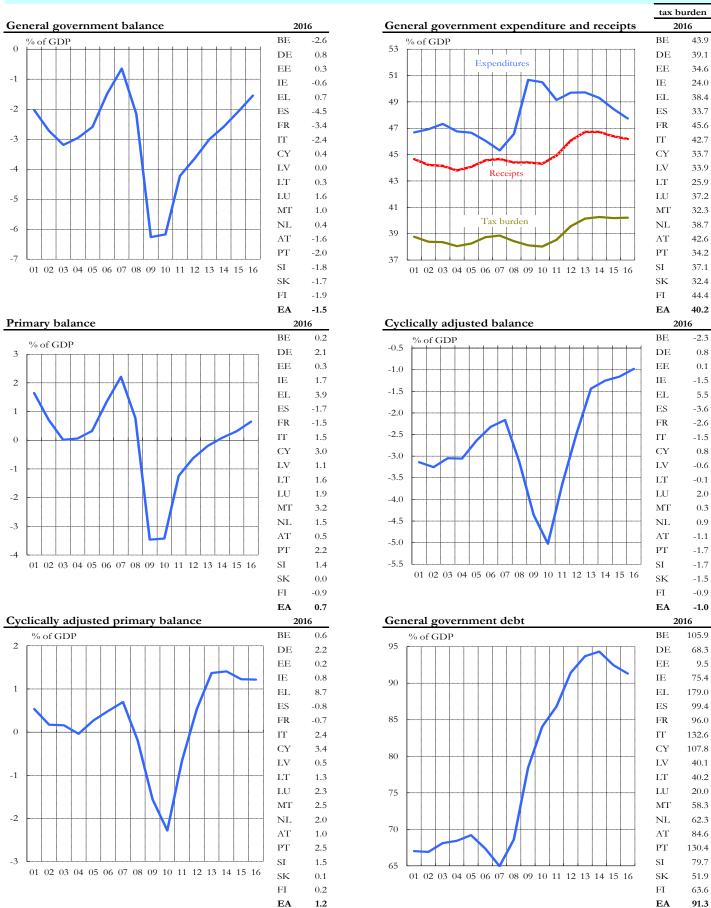












<sup>\*</sup> Figures are from the Commission's spring 2017 forecast



Euro area	Indicators as from 2011 refer to Belgium (BE), Germany (DE), Estonia (EE), Iro Greece (GR), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithu Luxembourg (LU), Malta (MT), the Netherlands (NL), Austria (AT), Porto Slovenia (SI), Slovakia (SK) and Finland (FI).	uania (LT), ugal (PT),
Indicator	Note	Source
	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.	DG ECFIN
Services confidence indicator	The services confidence indicator is the arithmetic average of the balances (%) referring to the questions on business situation and recent and expected evolution of demand from the survey of services. The long-term average refers to the period as from publishing of the indicator up to now. Data are seasonally adjusted.	DG ECFIN
Industrial production	Monthly 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	
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	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.	
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
	seasonally adjusted.	ECFIN
Unemployment rate	Harmonised unemployment rate (in percent of labour force), ILO definition. Data	Eurostat
	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.	Eurostat
	Data are seasonally and working-day adjusted.	
Wage costs	Nominal wage and salary costs include direct remuneration, bonuses, and	Eurostat
	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	Eurostat
	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, 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.	Eurostat
Extra-euro area imports	Nominal extra-euro area imports of goods, cif. Data are seasonally adjusted.	Eurostat
Extra-euro area trade balance	Difference between extra-euro area exports and extra-euro area imports. Data are	Eurostat
Entra curo area trade salarree	seasonally adjusted.	200000
Intra-euro area trade	Nominal intra-euro area trade in goods, fob. Data are seasonally adjusted.	Eurostat
Current-account balance	Transactions in goods and services plus income and current transfers between	ECB
Current-account Darance	residents and non-residents of the euro area. Data are seasonally and working-day	ECD
	adjusted.	
Exports of goods and services	Exports of goods and services at constant market prices (chain-linked volumes,	Eurostat
Exports of goods and services	reference year 2010), EUR. Data are seasonally and working-day adjusted.	Eurostat
Imports of goods and services	Imports of goods and services at constant market prices (chain-linked volumes,	Eurostat
imports of goods and services	reference year 2010), EUR. Data are seasonally and working-day adjusted.	Eurostat
Direct investment	Nominal transactions/positions in assets abroad by euro-area residents less	ECB
Direct investment	nominal transactions/positions in euro-area assets by non-residents. To be	ECD
	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
1 Official mivestillent	area residents less nominal transactions/positions in euro-area securities (including	ECD
	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.	
	I bourer.	



	6. Prices	
HICP	Harmonised index of consumer prices (index 2015=100)	Eurostat
Core HICP	HICP excluding energy and unprocessed food (index 2015=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)	DG ECFIN/
	Table - ECB Nominal effective exch. rate, based on weighted averages of bilateral euro exchange rates (EA19) against the currencies of the EER-18 group.	ECB
	8. Public finance	
General government balance	Net lending (+) or net borrowing (-) of general government	DG ECFIN
Primary government balance	Net lending (+) or net borrowing (-) of general government minus interest payment	DG ECFIN
Cyclically adjusted balance	Net lending (+) or net borrowing (-) of general government corrected for the influence of the business cycle	DG ECFIN
Cyclically adjusted primary balance	Primary government balance corrected for the influence of the business cycle	DG ECFIN
General government expenditures and receipts	Nominal expenditures and receipts; tax burden includes taxes on production and imports (incl. taxed paid to EU), current taxes on income and wealth (direct taxes) and actual social contributions	DG ECFIN
General government debt	Cumulative sum of net lending (+) or net borrowing (-) positions of general government	DG ECFIN