



This update: (2) Next update: 28-Sep-18 30-Nov-18

DG ECFIN - Directorate A - Policy, strategy and communication

DG ECFIN - Directorate A - Policy,	sirategy and commun	LTA ⁽¹⁾	2016	2017	17Q4	18Q1	18Q2	18Q3	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18
1. Output		LIA	2010	2017	1/Q4	10Q1	10Q2	10Q3	Арі-16	May-16	Juli-16	Jui-10	Aug-16	Зер-18
Economic Sentiment	indicator	100.0	104.2	110.8	114.3	114.0	112.5	111.5	112.7	112.5	112.3	112.1	111.6	110.9
Industrial confidence	balance	-6.0	-2.6	5.0	8.9	8.5	7.0	5.4	7.3	6.9	6.9	5.8	5.6	4.7
Services confidence Industrial production	balance	9.9	10.6	14.1	16.1	16.3 -0.7	14.5 -0.2	14.8	-0.8	14.4	14.4 -0.8	15.3 -0.8	14.4	14.6
(excluding construction)	% ch. on prev. period % ch. on prev. year		1.7	2.9	4.0	3.3	2.1		1.7	2.6	2.3	-0.6		
	% ch. on prev. period				0.7	0.4	0.4							
Gross domestic product	% ch. on prev. year	1.6	1.9	2.4	2.7	2.4	2.1							
Labour productivity	% ch. on prev. period % ch. on prev. year	0.8	0.5	0.8	0.4 1.1	0.0	0.0							
2. Private consumption	76 th. on prev. year	0.0	0.5	0.8	1.1	0.9	0.0							
Consumer confidence	balance	-12.1	-7.8	-2.5	-0.2	0.5	0.0	-1.8	0.3	0.2	-0.6	-0.5	-1.9	-2.9
Retail confidence	balance	-9.0	0.3	2.1	3.9	2.8	0.2	1.6	-0.7	0.7	0.7	0.3	1.9	2.7
Private consumption	% ch. on prev. period				0.2	0.5	0.2							
	% ch. on prev. year % ch. on prev. period	1.3	2.0	1.6	0.4	0.0	0.6		-0.2	0.3	0.3	-0.2		
Retail sales	% ch. on prev. year	0.8	1.6	2.3	2.1	1.6	1.6		1.6	1.7	1.5	1.1		
3. Investment	1 3													
Capacity utilisation	level (%)	81.0	81.7	83.1	84.0	84.5	84.3	84.1	84.3			84.1		
Production expectations (manuf.)	balance	6.5	7.8	15.2	18.3	16.8	15.2	14.4	16.1	13.9	15.6	14.5	15.6	13.0
Gross fixed capital formation	% ch. on prev. period % ch. on prev. year	1.6	3.9	2.5	1.4 2.6	0.3 3.4	1.2 2.8							
	% ch. on prev. year	1.0	3.9	2.3	2.3	0.0	2.2							
- equipment investment	% ch. on prev. year		6.6	5.5	6.9	6.1	6.9							
- construction investment	% ch. on prev. period				0.8	3.3	0.8							
	% ch. on prev. year		3.4	5.0	5.1	5.9	6.1							
Change in stocks	contrib. to GDP (pp.)	0.0	0.0	0.0	-0.2	0.3	0.1							
4. Labour market Employment expectations (manuf.)	balance	-8.2	-1.3	6.7	10.7	10.4	9.0	7.3	9.4	8.2	9.3	7.7	7.0	7.3
Employment expectations (services)	balance	5.7	8.1	10.8	11.6	13.7	13.7	12.5	13.9	14.1	13.0	12.0	13.5	12.1
* * * * * * * * * * * * * * * * * * * *	% ch. on prev. period				0.3	0.4	0.4							
Employment	% ch. on prev. year	0.8	1.4	1.6	1.6	1.5	1.5							
Employment (000)	abs. ch. on prev. period		2,073	2,494	466	648	566							
Compensation of employees per head (nominal)	% ch. on prev. period	2.0	1.2	1.6	0.7 1.8	0.4 1.9	0.8							
Unemployment expectations	% ch. on prev. year balance	24.9	1.2	4.6	3.6	-0.5	-2.2	3.1	-2.3	-2.4	-1.8	-0.8	4.6	5.4
Unemployment rate	% of lab. force		10.0	9.1	8.7	8.6	8.3		8.4	8.2	8.2	8.2		
Unemployment (000)	abs. ch. on prev. period		-1,215	-1,491	-397	-248	-438		-153	-219	12	-73		
5. International transactions														
World trade	% ch. on prev. period		1.5	4.6	1.1 4.8	1.2	0.2		0.8 4.6	0.7 3.4	-0.3	1.1		
Export order books	% ch. on prev. year balance	-18.3	-11.4	-1.5	3.2	4.3	3.9 2.5	0.5	2.0	3.4	3.6 2.0	0.9	0.1	0.5
Trade balance (merchandise)	billion EUR		262.9	232.0	60.6	56.6	50.8		17.7	16.6	16.5	12.8		
Exports of goods and services	% ch. on prev. period				2.1	-0.7	0.6							
Exports of goods and services	% ch. on prev. year	4.9	2.9	5.2	6.5	3.8	3.2							
Imports of goods and services	% ch. on prev. period	4.7	4.1	2.0	1.3	-0.3	1.1							
Current-account balance	% ch. on prev. year billion EUR	4.7	4.1 387.6	3.9	3.7	2.7	2.7 78.1		29.7	24.6	23.8	21.3		
Direct investment	billion EUR		169.0	44.0	38.2	133.9	-29.6		34.3	-16.5	-47.3	-23.2		
Portfolio investment	billion EUR		499.3	315.0	67.6	51.8	78.5		27.7	27.4	23.4	40.6		
6. Prices														
Consumer inflation expectations	balance	18.6	4.1	13.7	14.7	17.9	17.0	18.8	16.1	17.5	17.5	18.0	18.2	20.1
Headline inflation (HICP) Core HICP	% ch. on prev. year % ch. on prev. year		0.2	1.5	1.4	1.3	1.7		1.3	1.9	2.0	2.1	2.0	
Domestic producer prices	% ch. on prev. year		-2.2	3.1	2.5	1.8	2.8		1.9	3.0	3.6	4.0	1.2	
Import prices	% ch. on prev. year		-2.1	2.3	1.2	-0.2	1.0		-0.2	1.3	2.0	2.4		
	level		45.1	54.7	61.5	67.3	75.0		71.8	76.9	76.0	75.1	73.7	78.7
Oil (Brent) in USD	% ch. on prev. period				17.8	9.5	11.4		7.3	7.2	-1.3	-1.1	-1.8	6.7
	% ch. on prev. year		-15.8	21.3	20.3	23.3	47.6		33.5	49.7	59.5	53.1	41.8	42.1
Oil (Brent) in EUR	level % ch. on prev. period		40.8	48.5	52.2 17.5	54.8 4.9	63.0 15.0		58.5 7.8	65.1 11.1	65.1 0.0	64.3 -1.2	63.9 -0.6	67.4 5.5
on (Brein) in Bore	% ch. on prev. year		-15.6	18.9	10.1	6.9	36.4		16.6	39.9	53.3	51.0	45.0	45.2
Non-energy commodity prices (EUR)	% ch. on prev. period				-0.1	1.4	3.4		0.6	6.3	-1.1	-5.1	-0.4	
	% ch. on prev. year		-0.4	9.1	-5.6	-12.4	2.6		-6.3	5.9	9.2	0.9	-0.2	
7. Monetary and financial indicators														
Nominal interest rates (3 month) Nominal interest rates (10 year)	level level		-0.26 0.13	-0.33	-0.33	-0.33	-0.33 0.48		-0.33	-0.33 0.51	-0.32 0.39	-0.32 0.30	-0.32 0.36	-0.32 0.44
ECB repo rate	level level		0.13	0.00	0.38	0.00	0.48	0.00	0.54	0.00	0.39	0.30	0.36	0.44
	% ch. on prev. period		J.V.		3.3	-3.4	0.2		2.4	2.5	-2.7	0.4	-0.8	-2.0
Stock market (Eurostoxx)	% ch. on prev. year		-12.7	16.2	16.2	3.9	-1.9		-1.0	-1.8	-3.0	-0.5	-0.5	-3.9
Money demand (M3)	% ch. on prev. year		5.0	4.9	4.8	4.2	4.1		3.8	4.0	4.5	4.0	3.5	
Loans to households	% ch. on prev. year		2.0	2.9	2.9	2.9	3.0		2.9	2.9	3.0	3.0	3.1	
Loans to non-financial corporations	% ch. on prev. year level		2.4 1.11	1.13	1.18	3.2 1.23	4.1 1.19		1.23	3.6 1.18	4.1 1.17	4.1 1.17	1.15	1.17
Bilateral exchange rate EUR/USD	% ch. on prev. period		1.11	1.13	0.2	4.3	-3.1		-0.5	-3.6	-1.3	0.0	-1.2	1.1
	% ch. on prev. year		-0.3	2.0	9.3	15.3	8.2		14.5	7.0	4.1	1.4	-2.3	-2.2
Nominal effective exchange rate	% ch. on prev. period				0.1	0.9	-1.1		-0.3	-1.3	-0.3	1.4	-0.3	0.6
(1) I TA=Long-Term Average	% ch. on prev. year		2.8	2.4	4.4	6.2	3.5		6.1	2.7 (2) Data av	1.6	1.6	-0.1	0.5

⁽¹⁾ LTA=Long-Term Average

(2) Data available until the date of update





1. Output

The euro area economy continued growing in the first half of 2018, but at a slower pace than before. According to Eurostat's latest estimate (released on 7 September), **real GDP** increased in the second quarter by 0.4% quarter-on-quarter (q-o-q), which is the same rate as in the first quarter and markedly lower than last year when growth stood at 0.7% in all four quarters. As compared to 2017-Q2, GDP increased by 2.1% year-on-year (y-o-y). The slower pace of growth was in line with the observed softening of survey and hard data in the first half of the year. According to the Commission's summer 2018 interim forecast, released on 12 July, GDP growth is projected at 2.1% in 2018 and 2.0% in 2019.

In September 2018, the Commission's Economic Sentiment Indicator decreased for the ninth consecutive month and fell to 110.9 pts The decrease resulted from lower confidence levels in the industry sector and among consumers, which were only partly offset by increases in the retail trade and construction sectors. Confidence in the services sector remained broadly stable

Industry confidence in September declined to 4.7 from 5.6 in August. It resulted from a marked decrease in managers' production expectations and a smaller worsening of their assessment of the stocks of finished products, while managers' appraisal of the current level of overall order books improved slightly.

The Flash PMI Composite Output Index for the euro area decreased from 54.5 in August to 54.2 in September. This is just 0.1 point higher than in May, which marked the lowest reading since December 2016. The average PMI in the third quarter was the lowest since the last quarter of 2016.

In July, **industrial production** fell by 0.8% month-onmonth (m-o-m). Declines were observed in the output of intermediate goods (-0.8%), durable consumer goods (-1.9%) and non-durable consumer goods (-1.3%), while the production of capital goods (0.8%) and energy (0.7%) increased.

2. Private consumption

In 2018-Q2, the growth of **private consumption** moderated to 0.2% q-o-q (0.5% in 2018-Q1) and contributed 0.1 pps. to GDP growth. With respect to the same period of the preceding year, private consumption was up by 1.3%. In September, **consumer confidence** decreased 1 pts. to -2.9 pts., reflecting a broad-based deterioration in all its components (i.e. consumers' expectations on their future financial situation, the future

unemployment, the future general economic situation, and their savings).

In July, the volume of **retail trade volumes** decreased 0.2% m-o-m. This mainly reflected a fall of 0.7% in automotive fuel sales and a decrease of 0.6% in sales of "food, drinks and tobacco", wheras non-food product sales rose by 0.4%. In September, **retail trade confidence** increased (+0.8 pts.) which was driven by more positive views on the present business situation and the adequacy of the volume of stocks, while managers' assessment of the expected business situation remained virtually unchanged.

3. Investment

In 2018-Q2, gross fixed capital formation increased by 1.2% (q-o-q) in the euro area, up from 0.3% in 2018-Q1. As compared to 2017-Q2, it increased by 2.8%. In 2018-Q3, the rate of **capacity utilisation** in manufacturing (survey conducted in July) decreased to 84.1% (0.2 pts. lower than in 2018-Q2), while remaining for a fourth consecutive quarter at least 3 pps. above the long-term average. The rate of capacity utilisation in services increased to 90.6% in 2018-Q3 from 90.2% in 2018-Q2.

4. Labour market

Labour market conditions continued to improve in recent months. In July, the **unemployment rate** was 8.2%, which was the same as in the two months before and 0.9 pps. lower than in July 2017. The current rate is the lowest since December 2008.

In 2018-Q2, **employment** was 0.4% higher than in 2018-Q1 (in terms of employed persons) and 1.5% higher than in 2017-Q2. According to the Commission's September survey, **employment expectations** saw an upward revision in industry, retail trade and construction, but decreased in the in the service sector.

5. International transactions

In July, the **world trade volume** (goods) increased 1.1% (m-o-m), after a 0.3% decrease in the previous month. In September, the assessment of **export order books in manufacturing** improved slightly (+0.4 pt. to 0.5 pts.).

In July, the seasonally adjusted **trade balance** was in surplus at $\in 12.8$ bn, down from $\in 16.5$ bn in August. In July, the seasonally adjusted **current-account balance** recorded a surplus at $\in 21.3$ billion. This reflected surpluses for goods ($\in 19.1$ billion), services ($\in 11.7$ billion) and primary income ($\in 5.0$ billion), which were partly offset by a deficit for secondary income ($\in 14.4$ billion).





6. Prices

In September 2018, according to Eurostat's flash **estimate**, the rate of annual HICP inflation increased to 2.1% (2.0% in August). Looking at the main components, energy had the highest annual rate (9.5%, up from 9.2% in August), followed by food, alcohol and tobacco (2.7%, up from 2.4%), while the lowest inflation rates were recorded for non-energy industrial goods (0.4%, unchanged from August) and services (1.3%, unchanged from August). Core inflation (all items excluding energy and unprocessed food) declined to 1.1% from 1.2% in August.

The Commission's summer 2018 interim forecast projects HICP inflation at 1.5% in 2018 and 1.6% in 2019. According to the Commission surveys, **consumer price expectations** picked up markedly in September.

In July, **industrial producer prices** went up by 0.4% (m-o-m), unchanged from June. The main contribution came from the energy component which increased by 1.1% (m-o-m), while all other components recorded an increase by 0.1%. Compared to July 2018, producer prices were 4.0% higher, with the highest rates of change observed for energy (10.7%) and intermediate goods (3.2%).

Brent crude **oil prices** had ended 2017 at a three-year high and continued their upward trend in 2018, reflecting tighter market conditions. In the last months, renewed geopolitical tensions, new sanctions, and expectations of an extension of supply cuts by OPEC and non-OPEC countries have pushed oil prices up. On 27 September, Brent crude traded at 81.72 USD/bbl. (corresponding to 69.99 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 27 September, the 3-month EURIBOR was at -0.32%.

At its meeting on 13 September, the ECB Governing Council decided that the interest rate on the main refinancing operations and the interest rates on the marginal lending facility and the deposit facility **will remain unchanged** at 0.00%, 0.25% and -0.40% respectively. The Governing Council expects them to remain at their present levels "at least through the summer of 2019".

Purchases under the **asset purchase programme** (APP) will be continued at the monthly pace of \in 30 billion until the end September, to be reduced to \in 15 billion after September to the end of December, and then, subject to incoming data confirming the medium-term inflation outlook, net purchases will end.

Benchmark sovereign bond yields in the euro area have slightly increased in the last three months. On 27 September the benchmark sovereign bond yield in the euro area stood at 0.53%.

According to the July 2018 ECB bank lending survey, credit standards continued to ease for loans to enterprises and housing loans and consumer credit in the second quarter of 2018, while demand for loan also increased across all loan categories, thereby continuing to support lending growth. In the second quarter of 2018, credit standards for loans to enterprises eased broadly in line with expectations in the previous survey round. Both: credit standards on housing loans for households and credit standards for consumer credit eased, but less than expected in the previous round.

In August 2018, several indicators of broad **monetary developments** showed some moderation in the context of reduced monthly net asset purchases under the asset purchases programme. The annual rate of change of **M3** decreased further to the lowest rate since November 2014. It stood at 3.5% (4.0% in July). Meanwhile the recovery of **loans to the private sector** (adjusted for loan sales, securitisation and notional cash pooling services) proceeded with an annual growth rate of 3.0% (unchanged from July), which was the highest since March 2009. The annual growth rate of adjusted loans to households increased from 3.0% in July to 3.1% in August, while the growth rate of loans to non-financial corporations increased from 4.1% to 4.2%.

At its meeting on 25-26 September, the Federal Reserve's FOMC decided to raise the target range for the **U.S. federal funds rate** by 25 bps. to 2.00-2.25%. In its statement, the FOMC said that "economic activity has been rising at a strong rate", but dropped for the first time its assessment that "the stance of monetary policy remains accommodative". On 27 September, the US 3-month Libor rate stood at 2.396%.

Since late May 2018 the **EUR/USD** exchange rate has been fluctuating in the range between 1.13 and 1.19 and thus markedly below the three-year high of 1.2493, which had been observed on 15 February. On 27 September the reference rate stood at 1.1707 USD/EUR. The nominal effective exchange rate of the euro has moved higher in recent weeks, mainly reflecting the pronounced strengthening of the euro against the currencies of some emerging markets.

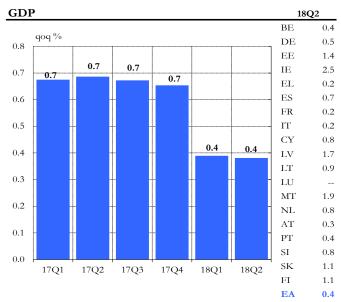
Stock market indices around the world behave diversely. Between September 2017 and September 2018 (monthly average), the EURO STOXX decreased by 4.2%. During the same period, the average monthly value of Dow Jones had increased by 18.2% and the Nikkei 225 gained 16%. Developments in the few weeks were also quite diverse.



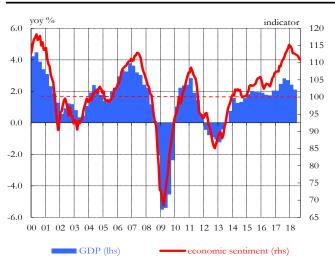


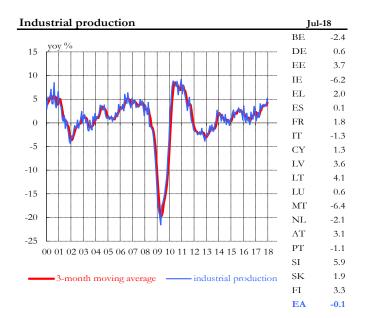


1. OUTPUT

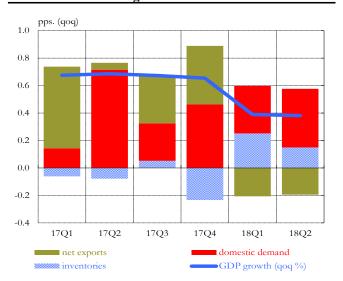


GDP and Economic Sentiment Indicator

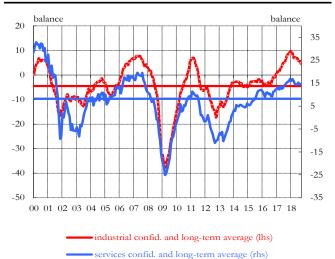




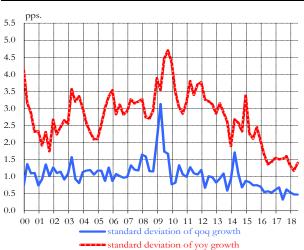
Contributions to GDP growth



Industrial and services confidence



GDP growth divergence, euro area*



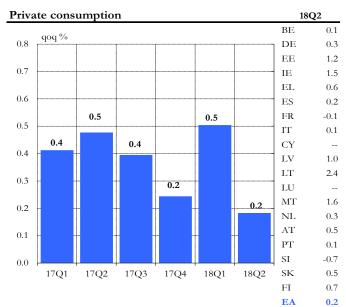
^{*} Calculations since 2015 without Ireland.

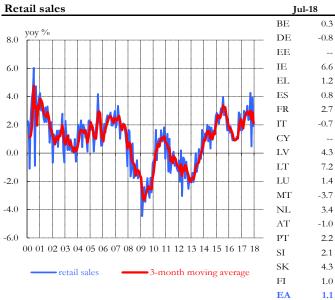




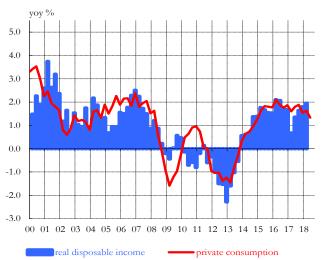


2. PRIVATE CONSUMPTION

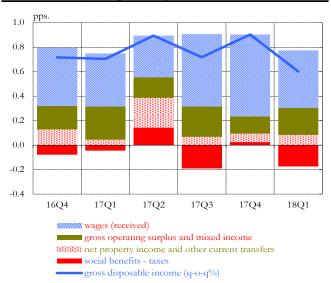




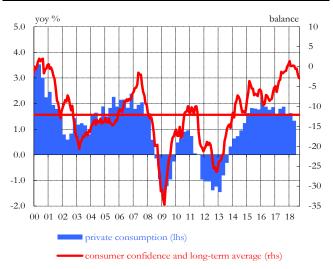
Households: real disposable income and consumption



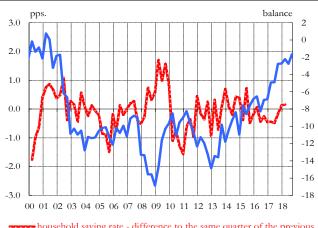
Household adjusted gross disposable income



Consumer confidence and private consumption



Households: actual saving rate and expected savings



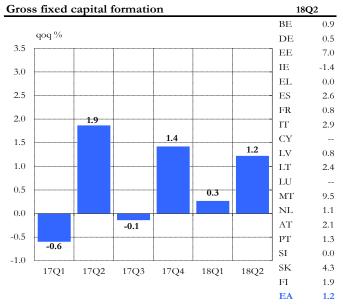
household saving rate - difference to the same quarter of the previous year (lhs)

expected savings (over next 12 months) (rhs)





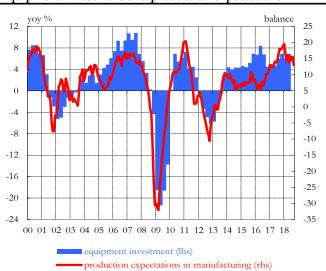
3. INVESTMENT



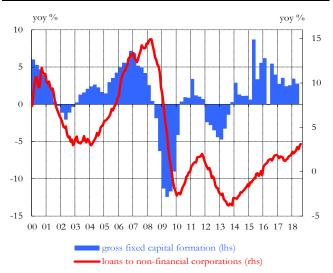
Equipment and construction investment



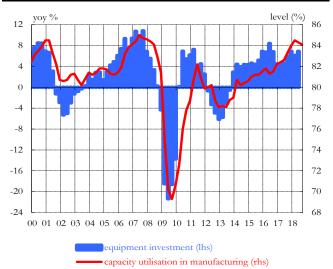
Equipment investment and production expectations



Gross fixed capital formation and corporate loans



Equipment investment and capacity utilisation



Gross fixed capital formation and profit share

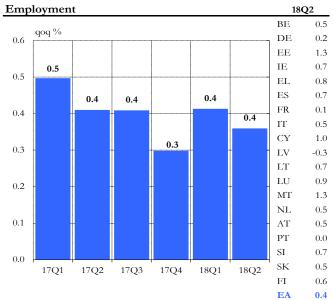


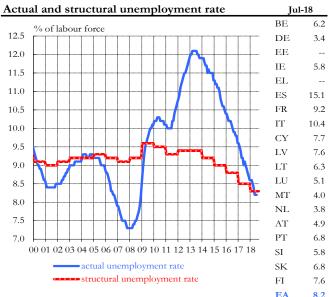






4. LABOUR MARKET

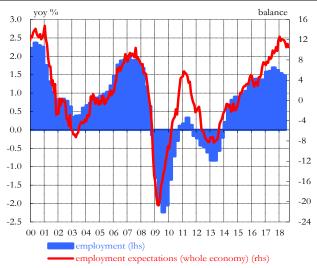




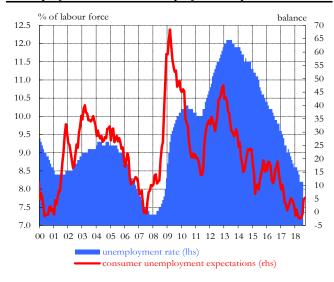
Compensation per head and negotiated wages (nominal)



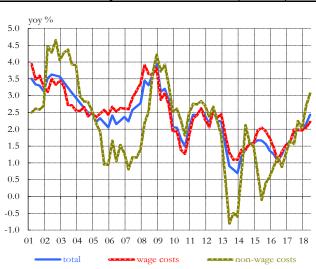
Employment and employment expectations



Unemployment rate and unemployment expectations



Labour costs in the private business sector (nominal)



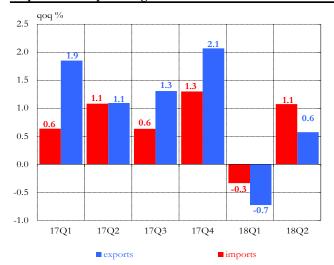




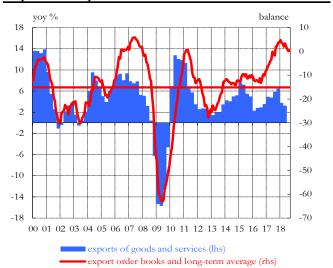


5. INTERNATIONAL TRANSACTIONS

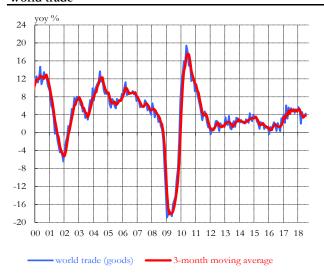
Exports and imports of goods and services



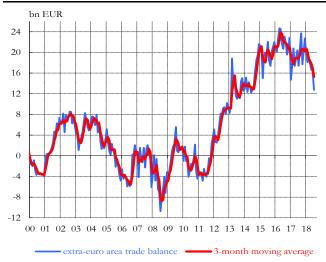
Exports and export order books



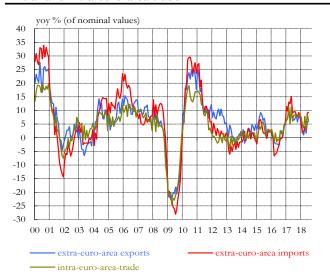
World trade



Extra euro-area trade balance



Extra- and intra-euro-area trade



Current-account balance

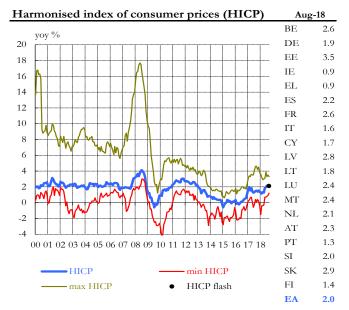








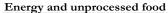
6. PRICES

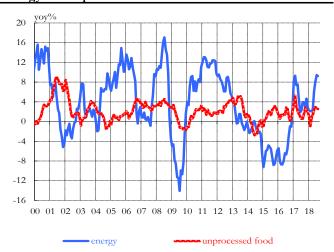


HICP headline and core inflation Aug-18 BE 4.5 DE 1.3 EE 2.6 4.0 ΙE 0.1 3.5 EL0.1 3.0 ES 2.5 FR 1.5 2.0 IT0.8 CY 0.2 1.5 1.9 1.0 LT 1.5 0.5 LU 1.0 0.0 МΊ 2.4 -0.5 NL 1.3 ΑТ 1.9 -1.0 $00\ 01\ 02\ 03\ 04\ 05\ 06\ 07\ 08\ 09\ 10\ 11\ 12\ 13\ 14\ 15\ 16\ 17\ 18$ 0.7 SI 1.0 HICP SK 2.6 Core inflation (all items excl. energy and unproc. food) $_{\mathrm{FI}}$ 0.7 Core inflation flash 1.2

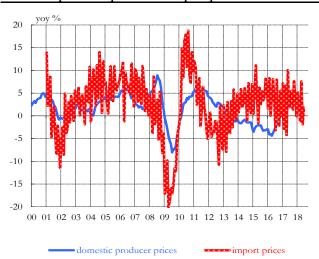
Breakdown of core inflation







Domestic producer prices and import prices



Oil prices







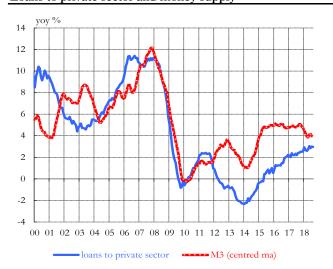


7. MONETARY AND FINANCIAL INDICATORS

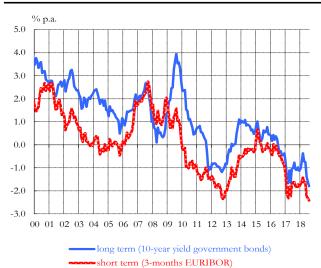
Nominal interest rates



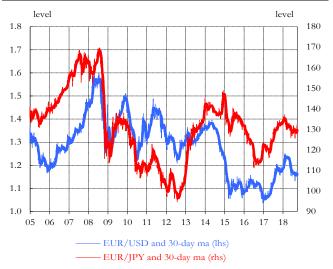
Loans to private sector and money supply



Real interest rates



Euro vis-à-vis US dollar and JP yen



Stock market indices



Nominal effective exchange rates

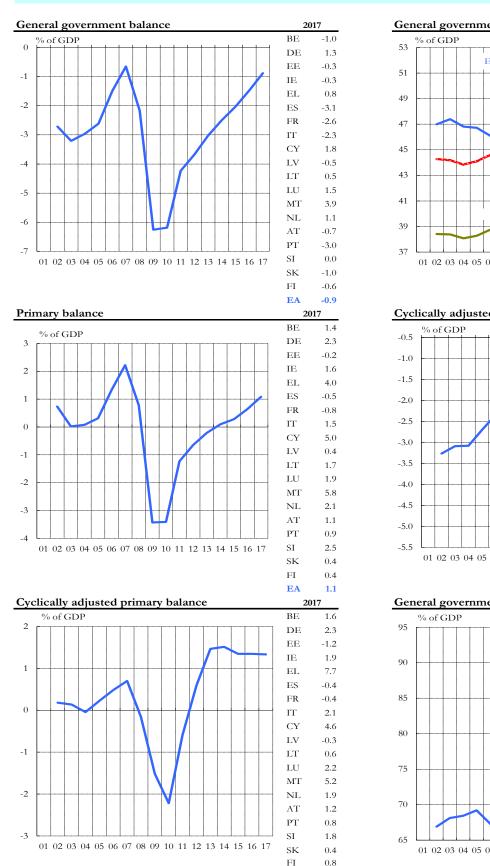




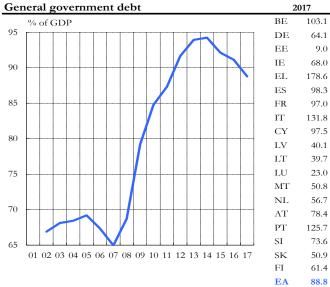








tax burden General government expenditure and receipts 2017 BE 44.3 39.4 Expenditures EE 33.5 ΙE 22.6 EL 39.2 ES 33.9 FR 46.7 IΤ 42.2 CY34.3 LV 34.9 LT 25.5 LU 38.6 ΜT 32.3 Tax burden NL 38.5 AT 41.8 РΤ 34.5 SI 36.1 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 SK 32.6 FΙ 43.4 40.4 Cyclically adjusted balance 2017 BE -0.9 DE 1.3 EE -1.2 ΙE -0.1 EL 4.5 ES -3.0 FR -2.2 IΤ -1.7 CY 1.4 LV -1.2 LT -0.6 LU 1.8 MT 3.3 NL 1.0 AT-0.6 РΤ -3.1SI -0.6 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 SK -1.0 FΙ -0.1 EA -0.6 General government debt 2017 BE 103.1 DE 64.1



EA

1.3

^{*} Figures are from the Commission's spring 2018 forecast



Euro area Indicators as from 2011 refer to Belgium (BE), Germany (DE), Estonia (EE), Ireland (IE Greece (GR), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT Luxembourg (LU), Malta (MT), the Netherlands (NL), Austria (AT), Portugal (PT Slovenia (SI), Slovakia (SK) and Finland (FI).					
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.				
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 (2015=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				
(manufacturing)	manufacturing sector. Data are seasonally adjusted.	ECFIN			
Employment expectations	Managers' employment expectations over the next three months in the services				
(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			
Guitent-account Dalance	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 investment	area residents less nominal transactions/positions in euro-area securities (including	LCD			
	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.				
	1 50				



	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