



This update: 3-Dec-19

DG ECFIN - Directorate A - Policy, strategy and communication

1.0		LTA ⁽¹⁾	2017	2018	18Q4	19Q1	19Q2	19Q3	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19
1. Output	: P .	100.0	110.1	111.0	100.0	1060	1011	100.5	102.2	100.7	102.1	101.7	100.0	101.2
Economic Sentiment	indicator	100.0	110.1	111.2	108.8	106.0	104.1	102.5	103.3	102.7	103.1	101.7	100.8	101.3
Industrial confidence Services confidence	balance balance	-5.6	5.6 14.6	15.1	13.4	-0.5 11.5	-4.3 11.6	-7.3 9.8	-5.6 11.0	-7.3 10.6	-5.8 9.2	-8.9 9.5	-9.5 9.0	-9.2
Industrial production	% ch. on prev. period	10.1	14.0	15.1	-1.2	0.5	-0.6	-0.9	-1.4	-0.5	0.4	0.1	9.0	9.3
(excluding construction)	% ch. on prev. year		2.9	0.9	-2.0	-0.5	-1.3	-2.1	-2.4	-2.1	-2.8	-1.7		
· · · · · · · · · · · · · · · · · · ·	% ch. on prev. year		2.9	0.5	0.3	0.4	0.2	0.2	-2.4	-2.1	-2.0	-1./		
Gross domestic product ⁽²⁾	% ch. on prev. year	1.6	2.5	1.9	1.2	1.3	1.2	1.2						
	% ch. on prev. period		2.5	1.7	0.0	0.1	-0.1	0.1						
Labour productivity	% ch. on prev. year	0.7	1.0	0.4	-0.2	0.0	0.0	0.1						
2. Private consumption	1 5													
Consumer confidence	balance	-10.6	-5.4	-4.9	-6.4	-7.0	-7.0	-6.7	-7.2	-6.6	-7.1	-6.5	-7.6	-7.2
Retail confidence	balance	-8.5	2.3	1.3	-0.3	-1.0	-0.6	0.0	0.1	-0.7	0.6	0.2	-0.9	-0.2
Private consumption	% ch. on prev. period				0.4	0.3	0.2							
r ivate consumption	% ch. on prev. year	1.3	1.7	1.4	1.1	1.1	1.1							
Retail sales	% ch. on prev. period				0.7	0.9	0.6	0.5	1.0	-0.5	0.6	0.1		
Actan saics	% ch. on prev. year	0.9	2.5	1.6	1.6	2.4	2.1	2.7	2.8	2.3	2.7	3.1		
3. Investment														
Capacity utilisation (manufacturing)	level (%)	81.0	83.0	83.9	83.6	83.6	82.8	82.0		82.0			81.2	
Production expectations (manufacturing)	balance	7.2	16.5	16.1	14.1	8.8	4.9	2.4	3.8	2.6	3.7	0.9	-0.9	0.1
Gross fixed capital formation	% ch. on prev. period				1.6	0.5	5.6							
	% ch. on prev. year	1.6	3.5	2.3	4.1	4.2	8.7							
- equipment investment	% ch. on prev. period				0.4	1.4	1.6							
	% ch. on prev. year		4.5	5.1	3.0	4.0	4.1							
- construction investment	% ch. on prev. period				1.2	4.9	-0.1							
	% ch. on prev. year		4.9	5.9	5.9	8.3	6.5							
Change in stocks	contrib. to GDP (pp.)	0.0	0.2	0.0	-0.2	-0.3	-0.1							
4. Labour market				0:		2 .	0.5	2 =		2.0				
Employment expectations (manuf.)	balance	-7.6	7.6	9.1	7.4	3.4	-0.3	-3.7	-2.3	-3.9	-2.8	-4.5	-5.8	-6.3
Employment expectations (services)	balance	6.2	11.1	13.0	11.5	9.8	9.8	8.6	9.5	9.4	8.0	8.4	9.2	9.0
Employment	% ch. on prev. period	0.0	1.6	1.5	0.3	0.3	0.2	0.1						
E1	% ch. on prev. year	0.8	1.6	1.5	1.4 508	1.4	1.2	1.0						
Employment (000) Compensation of employees per head	abs. ch. on prev. period		2,450	2,376	0.5	555	387	214						
(nominal)	% ch. on prev. period	2.1	1.7	2.2		0.4	0.6							
Unemployment expectations	% ch. on prev. year balance	2.1	6.7	4.0	2.3	2.3 8.3	7.2	12.1	7.5	9.6	13.1	13.5	15.9	15.4
Unemployment rate	% of lab. force		9.1	8.2	7.9	7.8	7.6	7.6	7.5	7.6	7.5	7.6	7.5	13.4
Unemployment (000)	abs. ch. on prev. period		-1,497	-1,368	-190	-278	-259	-52	-51	43	-74	35	-31	
5. International transactions	uos. es. on prev. person		-1,777	-1,500	-170	-270	-237	-32	-51	13	-/-	33	-51	
	% ch. on prev. period				-0.5	-0.3	-0.8	0.5	-1.8	1.6	0.5	-1.3		
World trade	% ch. on prev. year		4.8	3.4	1.6	0.4	-0.5	-1.1	-1.8	-1.1	-1.0	-1.1		
Export order books	balance	-17.8	-1.4	1.2	-2.6	-7.3	-11.6	-16.1	-14.1	-16.4	-13.1	-18.7	-18.3	-18.5
Trade balance (merchandise)	billion EUR		237.8	193.3	41.5	53.1	51.8	55.2	17.7	17.1	19.7	18.3		
	% ch. on prev. period				0.9	1.1	0.2							
Exports of goods and services	% ch. on prev. year	4.9	5.5	3.3	1.7	3.4	2.5							
Imports of goods and services	% ch. on prev. period				1.1	0.4	2.8							
imports of goods and services	% ch. on prev. year	4.6	5.0	2.7	3.1	3.8	5.3							
Current-account balance	billion EUR		350.4	357.7	81.2	91.4	70.7	77.7	22.5	21.0	28.5	28.2		
Direct investment	billion EUR		3.3	21.2	-108.8	55.0	-59.3	-15.0	-24.6	-18.2	4.6	-1.4		
Portfolio investment	billion EUR		331.2	241.8	130.0	-83.2	-41.8	-16.2	16.0	-24.2	15.9	-7.9		
6. Prices														
Consumer inflation expectations	balance	22.5	17.4	22.2	24.1	20.5	21.5	20.3	21.9	20.6	20.7	19.5	21.5	19.4
Headline inflation (HICP) (2)	% ch. on prev. year		1.5	1.8	1.9	1.4	1.4	1.0	1.3	1.0	1.0	0.8	0.7	1.0
Core HICP	% ch. on prev. year		1.1	1.2	1.2	1.1	1.2	1.1	1.3	1.1	1.1	1.2	1.2	1.5
Domestic producer prices	% ch. on prev. year		3.0	3.2	4.0	3.0	1.6	-0.6	0.7	0.1	-0.8	-1.2	-1.9	
Import prices	% ch. on prev. year		2.2	1.2	1.6	1.0	0.3	-0.8	-0.7	-0.6	-1.1	-0.8		
Ol (Barat) in USD	level		54.7	71.6	68.3	63.7	68.5	62.0	63.5	64.2	59.6	62.1	59.7	62.7
Oil (Brent) in USD	% ch. on prev. period		24.2	20.0	-9.9	-6.8	7.6	-9.5	-9.8	1.2	-7.3	4.3	-3.9	4.9
	% ch. on prev. year		21.3	30.8	11.2	-5.4	-8.6	-18.2	-16.5	-14.5	-19.2	-21.3	-25.9	-5.4
Oil (Brent) in EUR	level		48.5	60.7	59.9	56.1	61.0	55.8	56.2	57.2	53.6	56.4	54.0	56.7
Oil (Brent) in EOK	% ch. on prev. period		10.0	25.0	-8.2	-6.4	8.8	-8.5	-10.6	1.8 -11.0	-6.4	5.4	-4.3	5.0
	% ch. on prev. year % ch. on prev. period		18.9	25.0	0.1	2.4	-3.1 2.1	-14.4	-13.6 2.5	4.3	-16.2 -7.4	-16.7 1.5	-23.0	-2.7
Non-energy commodity prices (EUR)	% ch. on prev. year		9.1	-3.0	-0.3	1.5	0.2	6.3	0.1	10.0	2.3	6.7	3.3	3.5
7. Monetary and financial indicators	/o th. on prev. year		7.1	-5.0	-0.5	1.5	0.2	0.5	0.1	10.0	2.3	0.7	ر.ر	5.5
Nominal interest rates (3 month)	level		-0.33	-0.32	-0.32	-0.31	-0.32	-0.40	-0.33	-0.37	-0.41	-0.42	-0.41	-0.40
Nominal interest rates (3 month) Nominal interest rates (10 year)	level		0.39	0.48	0.38	0.13	-0.32	-0.40	-0.33	-0.35	-0.41	-0.42	-0.47	-0.40
ECB repo rate	level		0.00	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	% ch. on prev. period		0.00	0.00	-7.6	1.5	6.5	1.2	0.00	3.1	-4.4	4.9	1.0	3.9
Stock market (Eurostoxx)	% ch. on prev. year		16.2	-3.1	-12.0	-7.6	-1.8	1.1	-1.3	1.3	-2.3	4.5	9.7	15.8
Money demand (M3)	% ch. on prev. year		4.9	4.0	3.9	4.2	4.7	5.5	4.5	5.1	5.7	5.6	5.6	13.0
Loans to households	% ch. on prev. year		2.6	3.0	3.2	3.3	3.3	3.4	3.3	3.4	3.4	3.4	3.5	
	% ch. on prev. year		2.5	3.8	4.0	3.7	3.9	3.9	3.9	4.0	4.2	3.6	3.8	
Loans to non-financial corporations						- ''						2.0		
Loans to non-financial corporations	level		1.13	1.18	1.14	1.14	1.12	1.11	1.13	1.12	1.11	1.10	1.11	1.11
Loans to non-financial corporations Bilateral exchange rate EUR/USD			1.13	1.18	1.14 -1.9	1.14 -0.5	1.12 -1.1	1.11 -1.1	1.13 0.9	1.12 -0.6	1.11 -0.9	1.10 -1.0	1.11 0.4	1.11
*	level % ch. on prev. period		1.13					-1.1						
*	level			4.6	-1.9	-0.5	-1.1		0.9	-0.6	-0.9	-1.0	0.4	0.0

⁽¹⁾ LTA=Long-Term Average; (2) flash estimation for the last month, if final data not available yet





1. Output

According to Eurostat's flash estimate (t+45), **real GDP** in 2019-Q3 increased by 0.2% quarter-on-quarter (q-o-q), unchanged from 2019-Q2, and down from 0.4% in the first quarter, when growth was lifted by temporary factors. The euro area has now recorded its longest continuous expansion (26 quarters) since the start of the euro. As compared to 2018-Q3, GDP increased by 1.2%, the same as in the previous quarter.

In November 2019, the Commission's **Economic Sentiment Indicator** increased slightly in the euro area by 0.5 pts. to 101.3 pts., recovering from its lowest level since February 2015 from October. The improvement of sentiment resulted from increases in confidence among consumers and in retrail trade, while confidence in industry and services remained broadly unchanged. In contrast, confidence in construction decreased sharply on the back of more pessimistic employment expectations and worse assessments of order books.

The Eurozone Flash **PMI** Composite Output Index decreased marginally from 50.6 in October to 50.3 in November, signalling the second lowest expansion since the beginn of the current economic expansion in July 2013. The final **manufacturing PMI** increased to 46.9 in November from 45.9 in October but nevertheless remained below the threshold of 50, now signalling contraction for ten months in a row.

In September, **industrial production** (excluding construction) increased by 0.1% (m-o-m), after increasing in August by 0.4%. In comparison to the same month of the previous year, industrial production declined by 1.7%; it has failed to grow for the eleventh consecutive month.

2. Private consumption

In 2019-Q2, the growth rate of **private consumption** decelerated to 0.2% (q-o-q) down from 0.3% in 2019-Q1. With respect to the same period of the preceding year, private consumption has been expanding by 1.1% for four quarters now, after reaching a cyclical peak of 2.1% in the last quarter of 2016.

In November, **consumer confidence** increased by 0.4 pts. to -7.2 pts.. This reflected households' more positive expectations about their general economic and future financial situation, while their assessment of their past financial situation and their intentions to make major purchases remained broadly stable.

In September 2019 compared to August, the **retail trade** volume increased by 0.1%, after having increased by 0.6% in the previous month. Compared with September 2018, the retail trade volume increased by 3.1% (2.7% in August).

In the third quarter, **passenger car registrations** increased by 2.2% (q-o-q), after growing by 1.9% in the second quarter. The number of registrations are now about 1.3% above its value in the previous year, when the introduction of the Worldwide Harmonised Light Vehicles Test Procedure (WLTP) caused production disruptions.

In November, **retail trade confidence** increased by 0.7 pts, driven by more positive views the adequacy of the volume of stocks and the expected business situation while the assessment of the past business situation remained unchanged.

3. Investment

In 2019-Q2, gross fixed capital formation increased by 5.6% (q-o-q), up from 0.5% in 2019-Q1. As compared to the same period of the previous year it increased by 8.7%, compared to 4.2% in the preceding quarter. This is, however, mostly explained by distortions related to multinationals' activities in Ireland, which had already inflated investment figures in the second quarter of 2017. Investment in the euro area excluding Ireland increased by 0.6% during the second quarter, down from 1.3% in the first.

In 2019-Q4, the **capacity utilisation** rate in manufacturing (survey conducted in October) decreased to 81.2% from 82.0% in the previous quarter, remaining only marginally above its historical average (81.0%). The rate of capacity utilisation in services decreased from 90.5% in 2019-Q3 to 90.2% in 2019-Q4, but remained well above its long term average (88.9%).

4. Labour market

In October 2019, the **unemployment rate** stood at 7.5%, down from 7.6% in September and down from 8.0% in October 2018. It is at its lowest level since July 2008.

In 2019-Q3, **employment growth** (in terms of employed persons, Eurostat flash estimate) was 0.1% q-o-q, down from 0.2% in the quarter before. Compared to the same period in 2018, employment increased by 1.0% (1.2% in 2019-Q2).

According to the Commission's November survey, **employment expectations** decreased in industry (from -5.8 to -6.3) and construction (from 6.8 to 6.1). Employment expectations remained broadly unchanged in the services (from 9.2 to 9.0) and the retail trade sector (from 0.8 to 0.6). Consumers' unemployment expectations decreased from 15.9 pts. in October to 15.4 in November remaining well below the long-term average (26.5 pts.).

5. International transactions

The CPB world trade volume (goods) decreased by 1.3% (m-o-m) in September, after an increase of 0.5% in





August. Compared with the same period of the previous year it decreased by 1.1%

The assessment of **export order books in manufacturing** decreased to -18.5 pts. in November from -18.3 pts. in October and is still very close to its lowest level since August 2013 (-18.7 pts.). Meanwhile export expectations in the fourth quarter (survey conducted in October) decreased for the eighth consecutive quarter and are at the lowest level since the end of 2009.

In September, the seasonally adjusted **trade balance** surplus stood at \in 18.3 bn, down from \in 19.7 bn in August. The seasonally adjusted **current-account balance** decreased marginally to \in 28.2 bn in September from \in 28.5 bn in August.

6. Prices

Euro area annual **HICP inflation** is expected to be 1.0% in November 2019 according to Eurostat's flash estimate, compared with 0.7% in the preceding month. Looking at the main components of euro area inflation, food, alcohol & tobacco are expected to have the highest annual rate in November (2.0%, compared with 1.5% in October), followed by services (1.9%, compared with 1.5% in October), non-energy industrial goods (0.4%, compared with 0.3% in October) and energy (-3.2%, compared with -3.1% in October). Core inflation (all items excluding energy and unprocessed food) is expexted to be at 1.5%, up from 1.2% the previous month and it is the highest since March 2013.

In October, **industrial producer prices** rose by 0.1% compared with September. Compared with October 2018, they decreased by 1.9% which was the biggest decrease since July 2016.

Brent crude oil prices are are fluctuating around 61 USD/bbl since June 2019, interrupted by a temporary upsurge caused by the attack on the Saudi Arabian oil facilities on 13 September. On 2 December 2019, Brent crude oil was traded at 60.9 USD/bbl (55.0 EUR/bbl).

7. Monetary and financial indicators

At its meeting on 24 October 2019, the ECB Governing Council decided to keep the ECB interest rates on the main refinancing operations and on the marginal lending facility and on the deposit facility unchanged at 0.00%; 0.25% and -0.50% respectively. It also repeated its intent to restart the asset purchase programme (APP), as it had decided at the last Council meeting in September.

Money market interest rates have remained close to the ECB's deposit facility rate since mid-2016. In the beginning of September, the 3-month Euribor rached its historcally lowest level of -0.45% and then increased slightly. Its average level between September and

November was broadly stable around -0.40%. On 2 December, the 3-month EURIBOR stood at -0.40%.

Benchmark sovereign bond yields in the euro area had been decreasing between October 2018 and August 2019 from a monthly average of 0.46% to -0.63%. On 3 September, the benchmark sovereign bond yield in the euro area reached its historically lowest level at -0.75%. Since then it bounced back and its montly average reached -0.34% in November. On 2 December, it was at -0.29%.

According to the October 2019 ECB bank lending survey, credit standards for loans to enterprises and for loans to households for house purchase eased slightly, whereas conditions for consumer loans and other lending continued to tighten. According to banks, the demand for loans from enterprises remained broadly stable in the third quarter. At the same time, banks reported a substantial net increase in demand for housing loans (15%, after 26% in the previous quarter) and, to a lesser extent, an increase of demand for consumer credit and other lending.

In October 2019, the annual growth of M3 stood at 5.6%, unchanged from the previous month. Meanwhile, the annual growth rate of loans to the private sector (adjusted for loan sales, securitisation and notional cash pooling services) stood at 3.7%, compared with 3.6% in September. The annual growth rate of adjusted loans to households stood at 3.5% in October, compared with 3.4% in September, while the growth rate of loans to non-financial corporations increased to 3.8%, compared with 3.6% in September.

At its October meeting, the Federal Reserve's FOMC decided to lower the target range for the **US federal funds rate** by 25 basis points to 1.50-1.75%. On 2 December, the USD 3-month Libor rate stood at 1.90%.

Between the end of September 2019 till 21 October, the EUR/USD exchange rate was increasing from 1.089 to 1.117. Since then, it is again on a downward trend. The average EUR/USD rate in November was 2.8% lower than a year ago. On 2 December, the reference rate stood at 1.102. In November, in nominal effective terms, the euro depreciated by 0.7%, and it stood 1.6% lower than in October 2018.

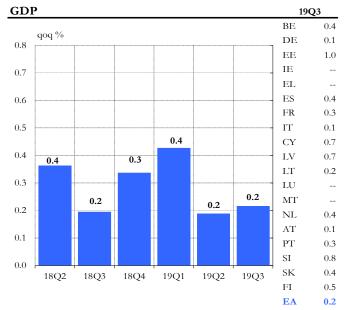
Stock market indices were generally going up since end of August 2019 with a correction at the beginning of October. In November 2019, the Dow Jones was 10.3% higher than a year ago, the EuroSTOXX 50 was 15.9% higher, while the Nikkei 225 was just 5.9% higher. On 28 November, the Dow Jones reached a new all time high.



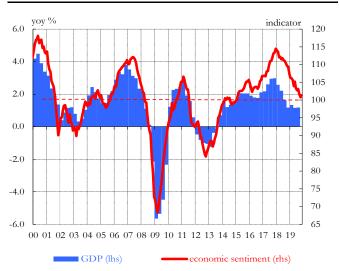




1. OUTPUT

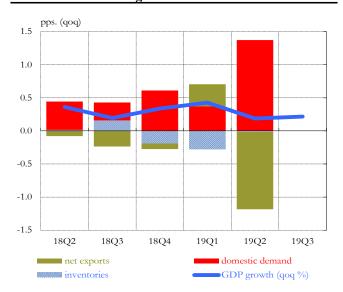


GDP and Economic Sentiment Indicator

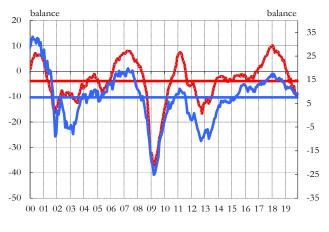


Sep-19 Industrial production BE 6.1 DE -5.3 15 EE -4.8 10 ΙE 5.1 EL 1.2 5 ES 0.4 FR 0.0 0 ΙТ -2.1 -5 CY 4.3 7.2 LV -10 7.8 LU -1.7 -15 МΊ 3.9 -20 NI. 0.7 AΤ -2.1 -25 РΤ -5.1 $00\ 01\ 02\ 03\ 04\ 05\ 06\ 07\ 08\ 09\ 10\ 11\ 12\ 13\ 14\ 15\ 16\ 17\ 18\ 19$ SI 1.9 -2.5 SK ■3-month moving average ■ industrial production FΙ 0.3 EA -1.7

Contributions to GDP growth

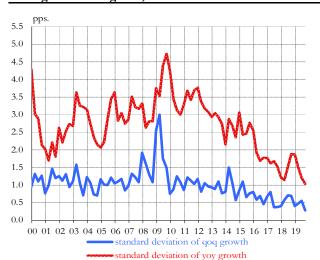


Industrial and services confidence



industrial confid. and long-term average (lhs)
services confid. and long-term average (rhs)

GDP growth divergence, euro area*



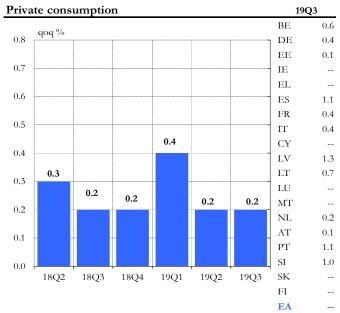
* Calculations since 2015 without Ireland.

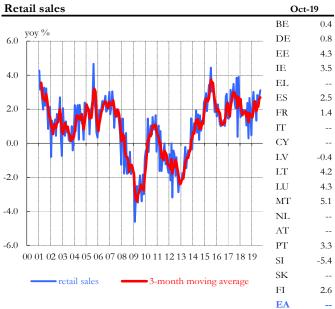




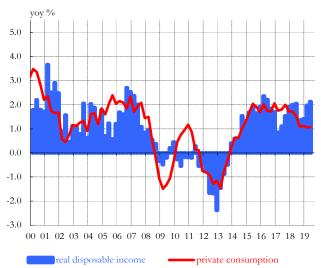


2. PRIVATE CONSUMPTION

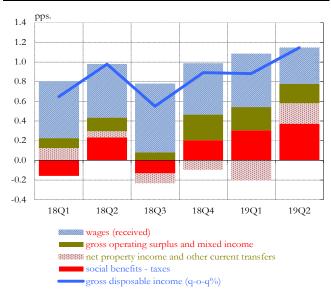




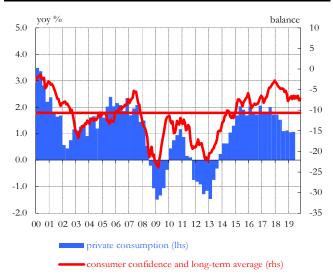
Households: real disposable income and consumption



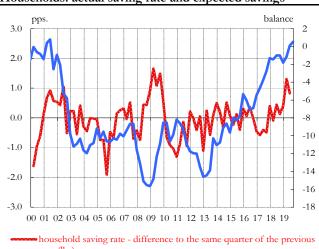
Household adjusted gross disposable income



Consumer confidence and private consumption



Households: actual saving rate and expected savings



year (lhs)

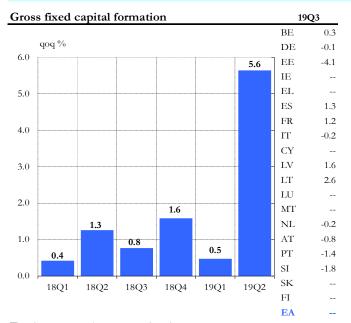
expected savings (over next 12 months) (rhs)







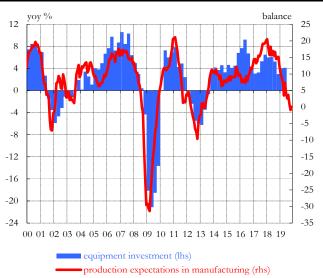
3. INVESTMENT



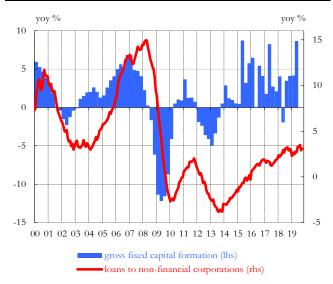
Equipment and construction investment



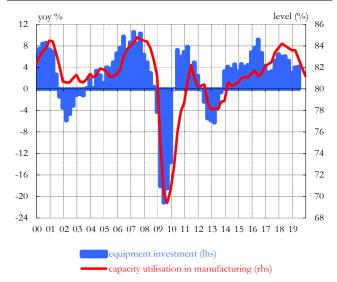
Equipment investment and production expectations



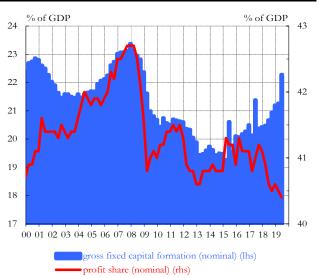
Gross fixed capital formation and corporate loans



Equipment investment and capacity utilisation



Gross fixed capital formation and profit share

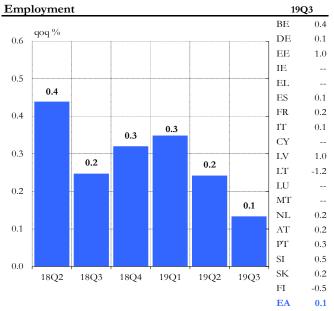


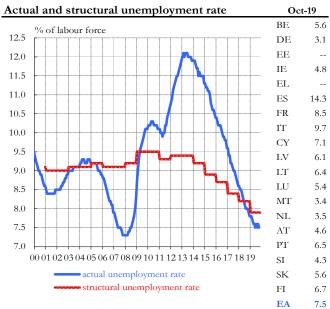




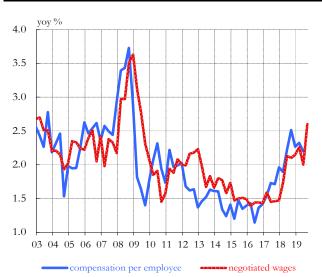


4. LABOUR MARKET

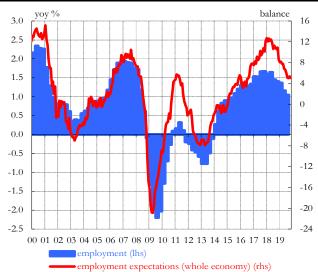




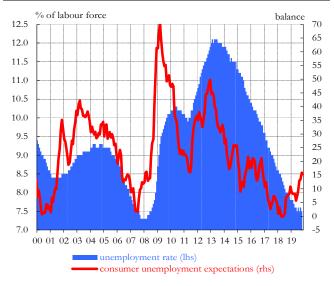
Compensation per head and negotiated wages (nominal)



Employment and employment expectations



Unemployment rate and unemployment expectations



Labour costs in the private business sector (nominal)



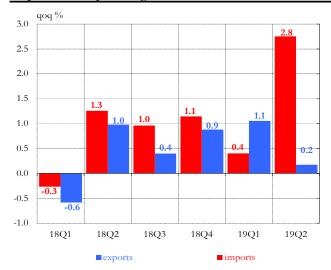




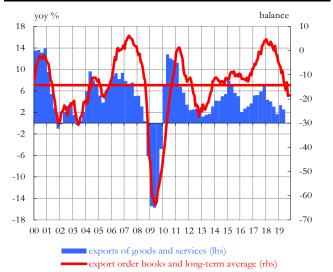


5. INTERNATIONAL TRANSACTIONS

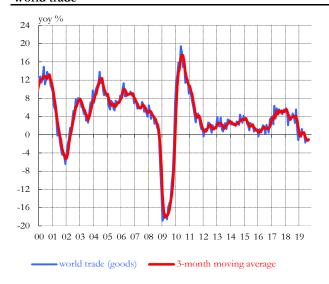
Exports and imports of goods and services



Exports and export order books



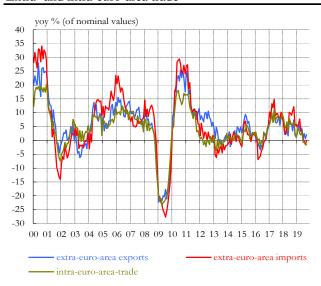
World trade



Extra euro-area trade balance



Extra- and intra-euro-area trade



Current-account balance

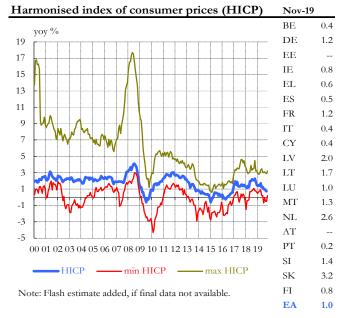






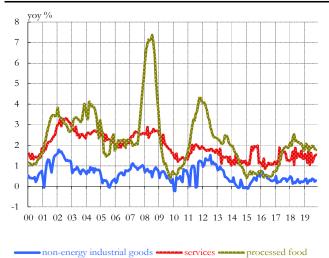


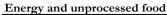
6. PRICES

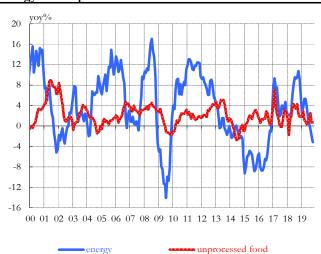


HICP headline and core inflation Oct-19 ΒE 1.5 1.2 DE EE 2.0 4.0 ΙE 0.8 3.5 0.1 3.0 1.0 1.2 2.0 0.7 0.2 1.5 2.5 1.0 LT2.9 0.5 LU 1.6 0.0 MT 1.4 NI. 2.7 -0.5 ΑТ 1.5 -1.0РΤ 0.3 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 SI 1.9 -HICP SK 2.8 FI1.3 Core inflation (all items excl. energy and unproc. food) 1.2

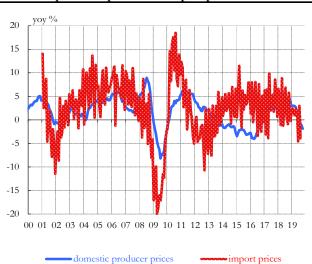
Breakdown of core inflation







Domestic producer prices and import prices



Oil prices





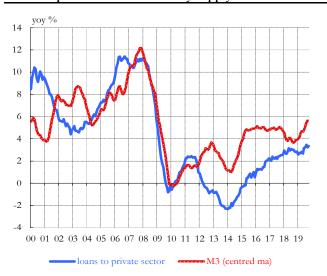


7. MONETARY AND FINANCIAL INDICATORS

Nominal interest rates



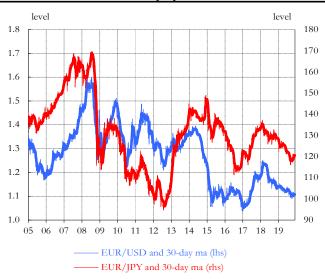
Loans to private sector and money supply



Real interest rates



Euro vis-à-vis US dollar and JP yen



Stock market indices



Nominal effective exchange rates

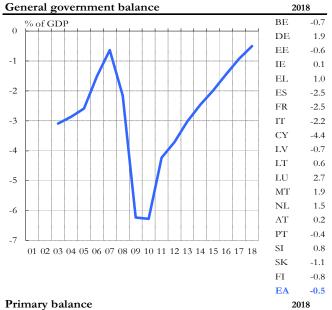


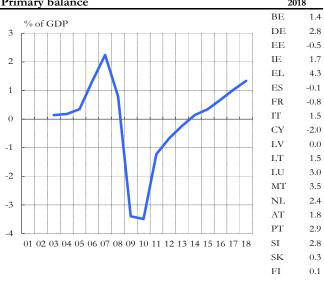


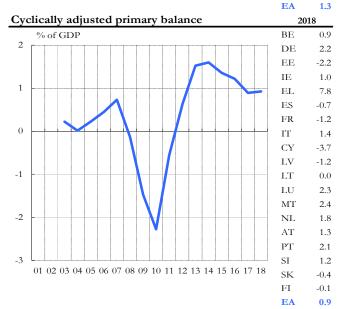




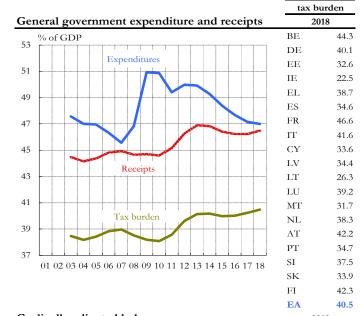


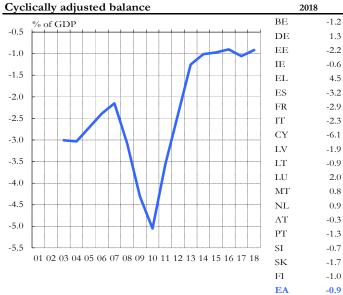


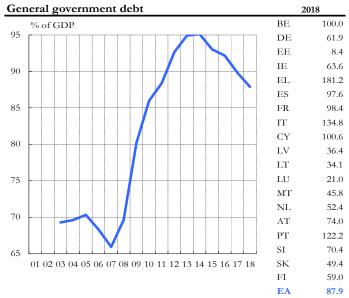




^{*} Figures are from the Commission's autumn 2019 forecast











Euro area	Indicators as from 2011 refer to Belgium (BE), Germany (DE), Estonia (EE), Ireland Greece (EL), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania Luxembourg (LU), Malta (MT), the Netherlands (NL), Austria (AT), Portugal (PT), Slo (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.	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 (2015=100), NACE Rev.2, Total industry excluding construction (sections B-D). Mom% and qoq% ch. are seasonally and working day adjusted, yoy% ch. are calendar adjusted.	Eurostat				
Gross domestic product	Real gross domestic product at constant market prices (chain-linked volumes (2010), ESA 2010), EUR. Data are seasonally and calendar 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 calendar 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 calendar 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 calendar 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 calendar 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 calendar 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 sector.	DG		
(services)	Data are seasonally adjusted.	ECFIN		
Employment expectations	Weighted average of managers' employment expectations over the next three months in	DG		
(whole economy)	the manufacturing (19%), services (65%), construction (6%) and retail sectors (10%).	ECFIN		
	Weights in brackets according to value-added share on GDP of the respective sector.			
E 1	Data are seasonally adjusted.	Т		
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 calendar adjusted data for the remaining Member States.			
Compensation of	Nominal compensation of employees divided by the number of employees. Data are	DG		
employees per head	seasonally and calendar-day adjusted.	ECFIN		
Unemployment	Consumers' unemployment expectations over the next twelve months. Data are	DG		
expectations	seasonally adjusted.	ECFIN		
Unemployment rate	Harmonised unemployment rate (in percent of labour force), ILO definition. Data are	Eurostat		
enemployment rate	seasonally adjusted.	Larostat		
Structural unemployment	Non-accelerating inflation rate of unemployment. Data are seasonally adjusted.	DG		
rate	and the or anompto, month but are seasonally adjusted.	ECFIN		
Total labour costs	Nominal wage- and non-wage costs less subsidies in the private business sector. Data	Eurostat		
	are seasonally and calendar adjusted.			
Wage costs	Nominal wage and salary costs include direct remuneration, bonuses, and allowances,	Eurostat		
	payments to employees saving schemes, payments for days not worked and			
	remuneration in kind. Data are seasonally and calendar adjusted.			
Non-wage costs	Nominal non-wage costs include the employers' social contributions plus employment	Eurostat		
	taxes less subsidies. Data are seasonally and calendar adjusted.			
Labour productivity	Ratio between GDP and employment. Data are seasonally and calendar adjusted.	DG		
		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 seasonally	DG		
E .	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	Difference between extra-euro area exports and extra-euro area imports. Data are	Eurostat		
balance	seasonally adjusted.			
Intra-euro area trade	Nominal intra-euro area trade in goods, fob. Data are seasonally adjusted.	Eurostat		
Current-account balance	Transactions in goods and services plus income and current transfers between residents	ECB		
	and non- residents of the euro area. Data are seasonally and calendar adjusted.			
Exports of goods and	Exports of goods and services at constant market prices (chain-linked volumes,	Eurostat		
services	reference year 2010), EUR. Data are seasonally and calendar adjusted.			
Imports of goods and	Imports of goods and services at constant market prices (chain-linked volumes,	Eurostat		
services	reference year 2010), EUR. Data are seasonally and calendar adjusted.			
Direct investment	Nominal transactions/positions in assets abroad by euro-area residents less nominal	ECB		
	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			
D .C 1: :	ordinary shares or voting power.	n.cp		
Portfolio investment	Nominal transactions/positions in securities (including equities) abroad by euro-area	ECB		
	residents less nominal transactions/positions in euro-area securities (including equities)			
	by non-residents. To be regarded as a portfolio investment, ownership in an enterprise			
	must be equivalent to less than 10% of the ordinary shares or voting power.			



	6. Prices	
HICP	Harmonised index of consumer prices (index 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 2015=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 2015=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 2015=100)	HWWI
	7. Monetary and financial indicators	
Nominal interest rate (3-month)	3-month EURIBOR interbank rate (360 days)	ECB/ Macrobo nd
Nominal interest rate (10-year)	10-year interest rate on government bonds for euro area (based upon the 10-year German government bond)	ECB/ Macrobo nd
ECB repo rate	Minimum bid rate of main refinancing operations, end of period.	ECB/ Macrobo nd
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)	Macrobo nd
Exchange rates	EUR/USD and EUR/JPY reference rates	ECB
Nominal effective exchange rate	Graph – Monthly Nominal Effective Exch. Rates vs. rest of IC37 (index 2010 = 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