

42/2019 - 7 March 2019

GDP main aggregates and employment estimates for fourth quarter 2018

GDP up by 0.2% and employment up by 0.3% in the euro area

In the EU28, GDP up by 0.3% and employment by 0.2%

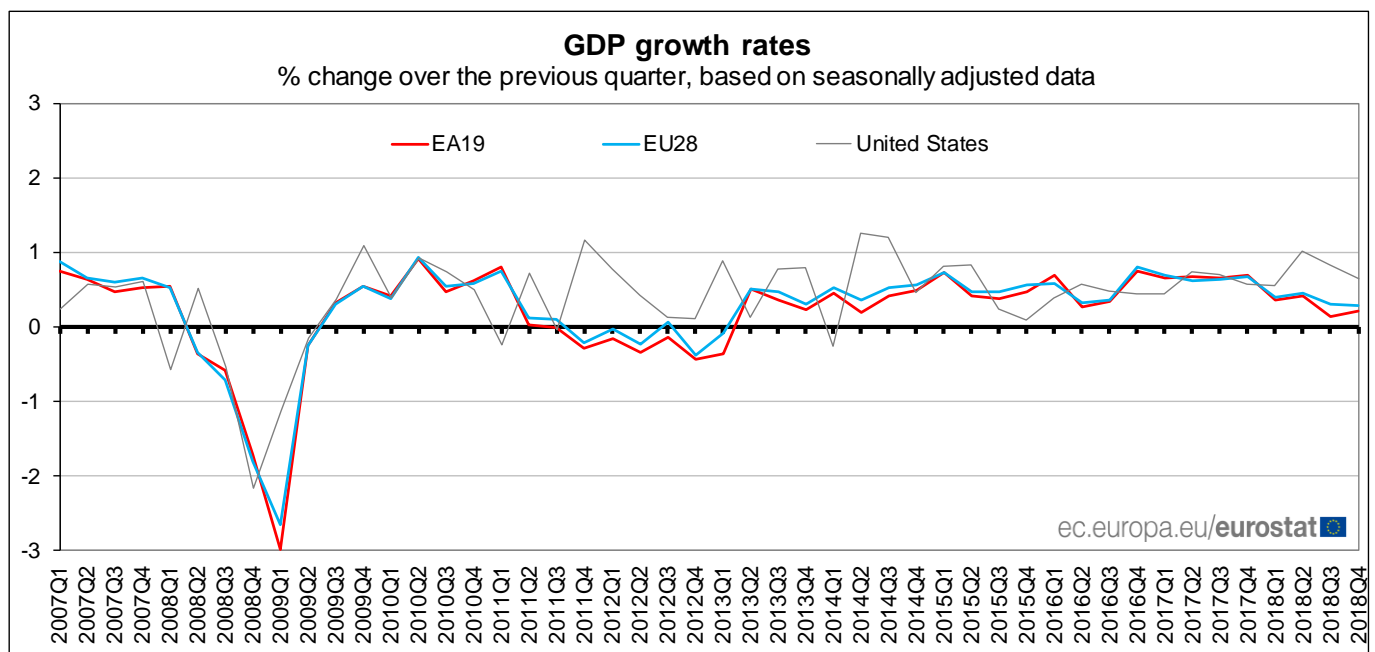
GDP growth in the euro area and EU28

Seasonally adjusted GDP rose by 0.2% in the **euro area** (EA19) and by 0.3% in the **EU28** during the fourth quarter of 2018, compared with the previous quarter, according to an estimate published by **Eurostat, the statistical office of the European Union**. In the third quarter of 2018, GDP had grown by 0.1% in the **euro area** and by 0.3% in the **EU28**.

Compared with the same quarter of the previous year, seasonally adjusted GDP rose by 1.1% in the **euro area** and by 1.4% in the **EU28** in the fourth quarter of 2018, after +1.6% and +1.8% respectively in the previous quarter.

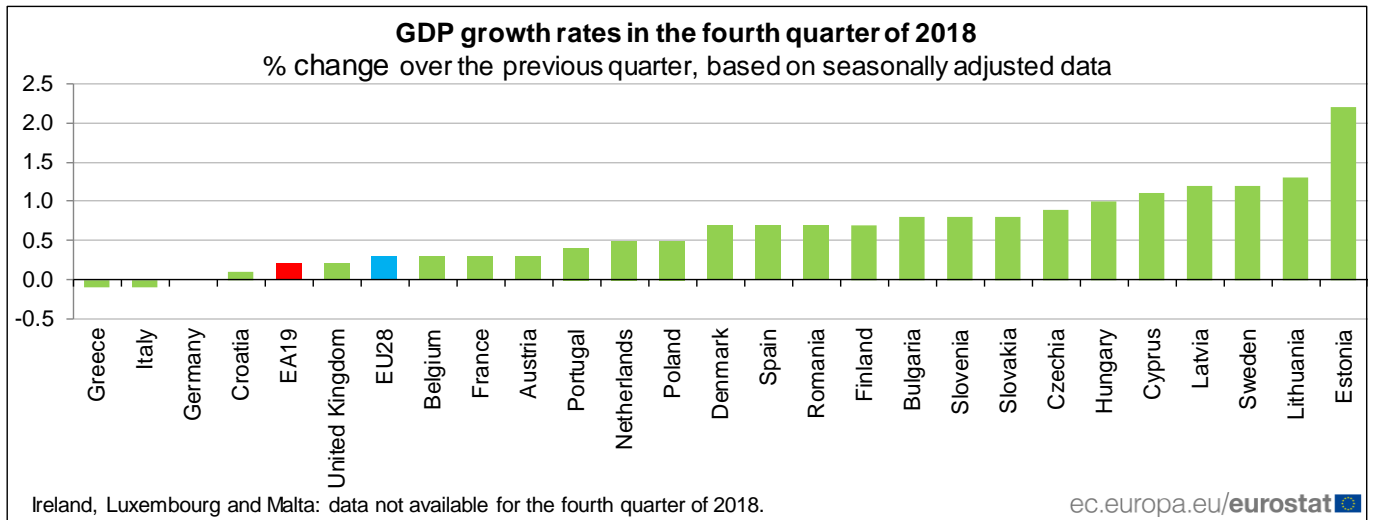
During the fourth quarter of 2018, GDP in the **United States** increased by 0.6% compared with the previous quarter (after +0.8% in the third quarter of 2018). Compared with the same quarter of the previous year, GDP grew by 3.1% (after +3.0% in the previous quarter).

Over the whole year 2018, GDP rose by 1.8% in the **euro area** and by 1.9% in the **EU28**. The annual growth rate for 2017 was +2.4% for both the **euro area** and the **EU28**.



GDP growth by Member State

Among Member States for which data are available for the fourth quarter of 2018, **Estonia** (+2.2%) recorded the highest growth compared with the previous quarter, followed by **Lithuania** (+1.3%), **Latvia** and **Sweden** (both +1.2%). Decreases were observed in **Greece** and **Italy** (-0.1%), while GDP in **Germany** remained static.

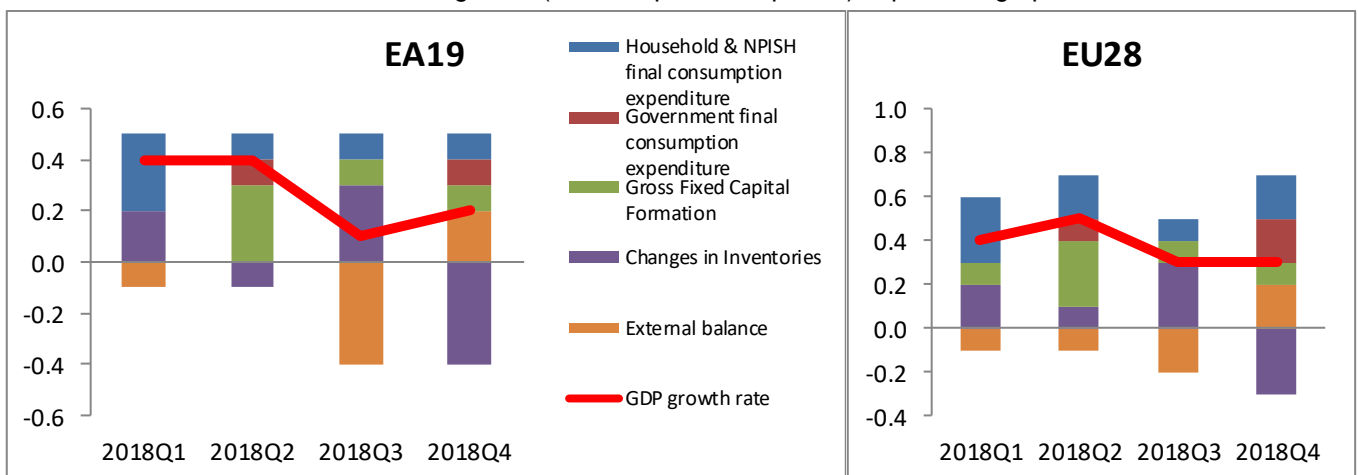


GDP components and contributions to growth

During the fourth quarter of 2018, household final consumption expenditure rose by 0.2% in the **euro area** and by 0.3% in the **EU28** (after +0.1% and +0.2% respectively in the previous quarter). Gross fixed capital formation increased by 0.6% in the **euro area** and 0.4% in the **EU28** (after +0.6% and +0.4% also). Exports increased by 0.9% in the **euro area** and by 1.1% in the **EU28** (after +0.2% in both zones). Imports increased by 0.5% in the **euro area** and 0.8% in the **EU28** (after +1.1% and +0.8%).

Household final consumption expenditure had a positive contribution to GDP growth in both the **euro area** and the **EU28** (+0.1 and +0.2 percentage points – pp) as had gross fixed capital formation (+0.1 pp in both zones). The contribution of the external balance to GDP growth was positive for both the **euro area** and for the **EU28**, while the contribution of changes in inventories was negative for both zones.

Decomposition of GDP growth by expenditure aggregates Contributions to growth (over the previous quarter) in percentage points



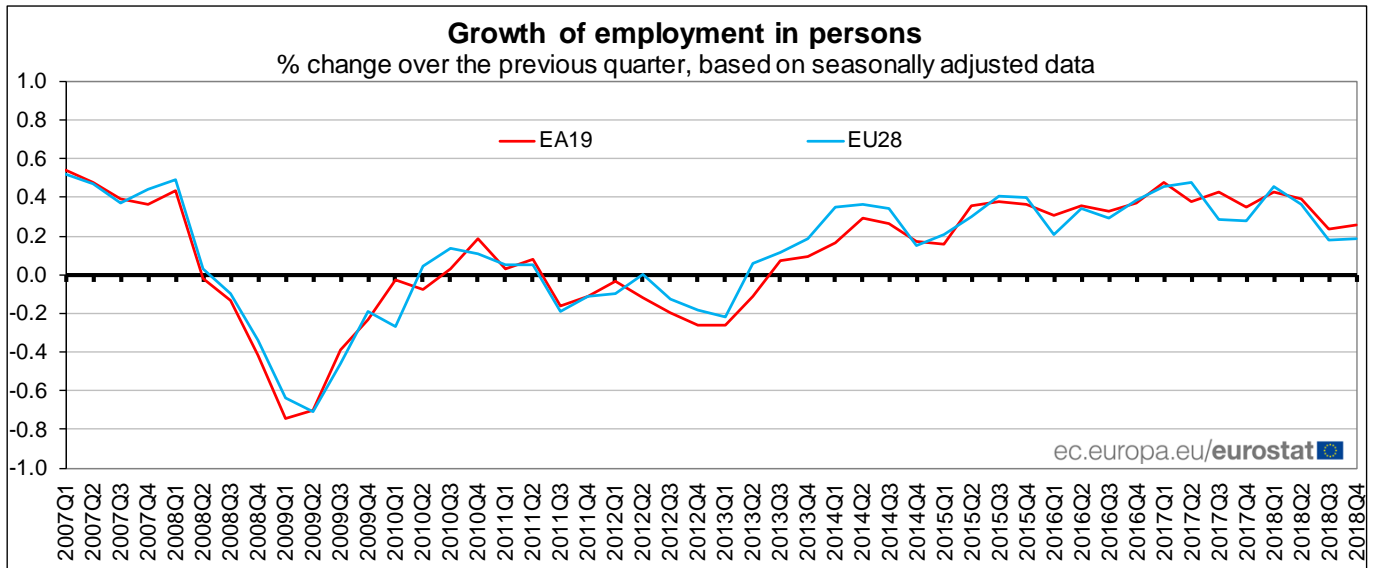
Employment growth in the euro area and EU28

The number of persons employed increased by 0.3% in the **euro area** and by 0.2% in the **EU28** in the fourth quarter of 2018 compared with the previous quarter. In the third quarter of 2018, employment increased by 0.2% in both zones.

Compared with the same quarter of the previous year, employment increased by 1.3% in the **euro area** and by 1.2% in the **EU28** in the fourth quarter of 2018 (after +1.4% and +1.3% respectively in the third quarter of 2018).

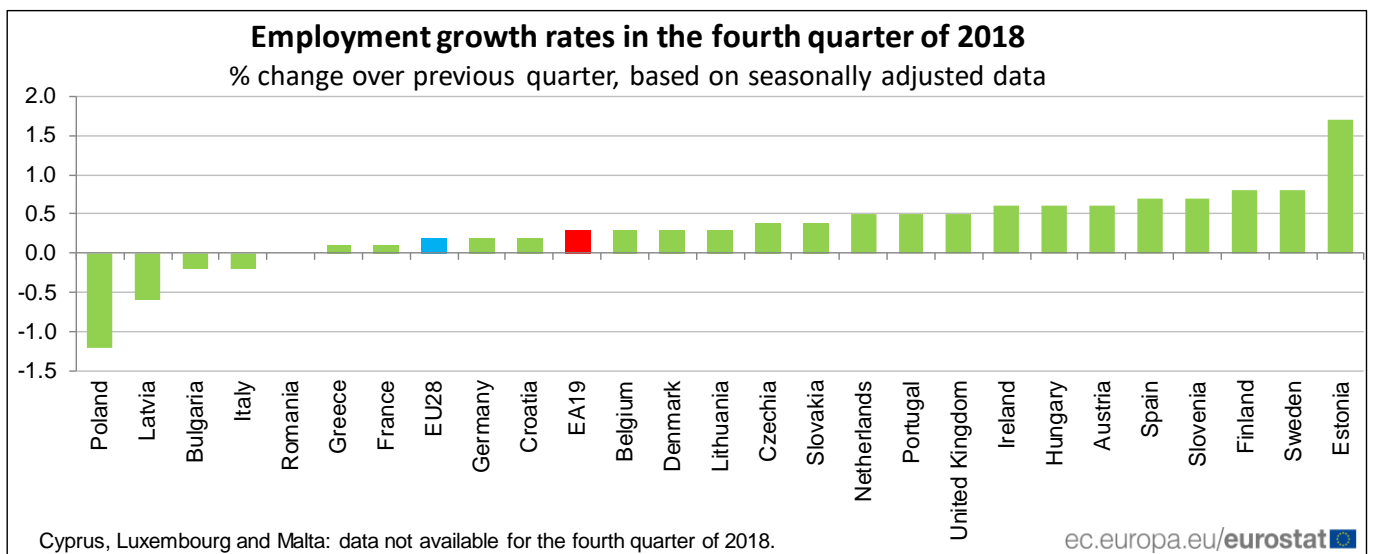
Over the whole year 2018, employment rose by 1.5% in the **euro area** and by 1.3% in the **EU28**. The annual growth rate for 2017 was +1.6% for both the **euro area** and the **EU28**.

These data on employment provide a picture of labour input consistent with the output and income measure of national accounts.



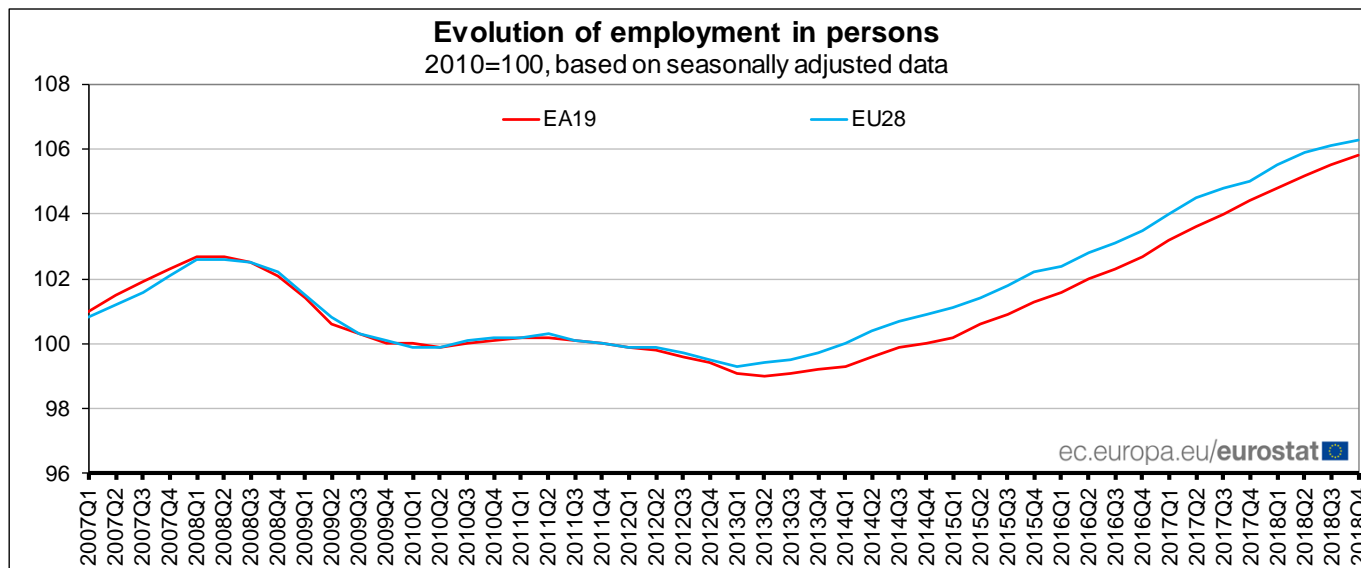
Employment growth in Member States

Among Member States for which data are available for the fourth quarter of 2018, **Estonia** (+1.7%), **Finland** and **Sweden** (both +0.8%) as well as **Spain** and **Slovenia** (both +0.7%) recorded the highest growth rates in employment compared with the previous quarter. Decreases were observed in **Poland** (-1.2%), **Latvia** (-0.6%), **Bulgaria** and **Italy** (both -0.2%).



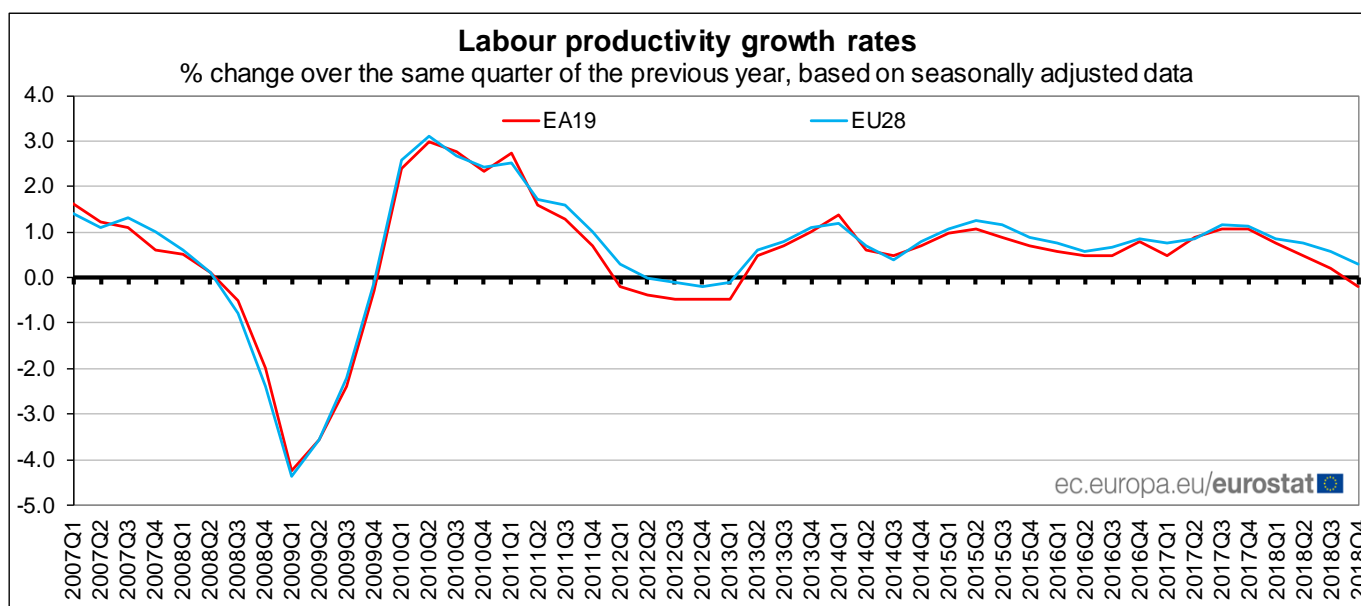
Employment levels in the euro area and EU28

Based on seasonally adjusted figures, Eurostat estimates that in the fourth quarter of 2018, 239.8 million people were employed in the **EU28**, of whom 158.9 million were in the **euro area**. These are the highest levels of employment ever recorded in both areas. More specifically, the number of persons employed has increased by 10.2 million in the **euro area** and 15.7 million in the **EU28** since the lowest level of employment after the financial crisis (2013 Q2 for euro area, 2013 Q1 for EU28).



Evolution of labour productivity in the euro area and EU28

The combination of GDP and employment data allows an estimation of **labour productivity**. The analysis of growth compared to the same quarter of the previous year shows that productivity growth (based on employed persons) fluctuated around 1% for both zones between 2013 and 2017. The last quarters show a decline in labour productivity that is more pronounced for the **euro area** than for the **EU28**, since the slowdown of growth was relatively more pronounced for GDP than for employment in the euro area. Productivity growth turned negative for the euro area in the fourth quarter of 2018.



Geographical information

The **euro area (EA19)** includes Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.

The **European Union (EU28)** includes Belgium, Bulgaria, Czechia, Denmark, Germany, Estonia, Ireland, Greece, Spain, France, Croatia, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, the Netherlands, Austria, Poland, Portugal, Romania, Slovenia, Slovakia, Finland, Sweden and the United Kingdom.

Methods and definitions

European quarterly national accounts are compiled in accordance with the European System of Accounts 2010 (ESA 2010). They include key policy indicators on GDP and employment.

Gross domestic product (GDP) at market prices measures the production activity of resident producer units. Growth rates are based on chain-linked volumes.

Employment covers employees and self-employed working in resident production units (domestic concept). While employment flash estimates are limited to total employment in persons, regular estimates also cover hours worked and industry breakdowns.

Labour productivity is compiled as the ratio of economic output (GDP, chain-linked volumes with reference year 2010) to labour input (total employment measured in persons or hours worked, according to the domestic concept).

Release schedule of main aggregates

This news release presents estimates for euro area and EU28 GDP and employment aggregates based on countries' regular national accounts transmission due after t+2 months. Some country data are still missing due to derogations.

A further estimation is therefore done at around t+100 days when data for all countries is available. To increase the timeliness of key indicators, Eurostat also publishes flash estimates for GDP (after around 30 and 45 days) and employment (after around 45 days). Their compilation is based on estimates provided by most EU Member States on a voluntary basis.

The GDP estimates of the fourth quarter are based on Member States' data covering 97% of EA19 and 98% of EU28 GDP while employment estimates are based on Member States' data covering 98% of EA19 and 99% of EU28 total employment.

Revisions and timetable

The reliability of GDP and employment flash estimates was tested by dedicated working groups and revisions are continuously monitored. Further information on the methodology of estimates and their reliability can be found on Eurostat website.

With these estimates, euro area and EU28 employment and GDP figures for earlier quarters are revised.

Flash estimates of employment and GDP growth were published in News Release [29/2019](#) issued on 14 February 2019. They were based on a more limited data set than the one used for the present News Release and additionally, on preliminary estimates which have now been revised by some Member States. Revisions for the last quarter can be summarized as follows:

Growth rates	to the previous quarter (Q/Q-1)				to the previous year (Q/Q-4)			
	Previous		Current		Previous		Current	
Estimates	EA19	EU28	EA19	EU28	EA19	EU28	EA19	EU28
Zone	EA19	EU28	EA19	EU28	EA19	EU28	EA19	EU28
GDP	0.2	0.2	0.2	0.3	1.2	1.4	1.1	1.4
Employment	0.3	0.2	0.3	0.2	1.2	1.2	1.3	1.2

All figures presented in this release may be revised with the t+100 updated estimate scheduled for 12 April 2019. These estimates are published in Eurostat's database together with an updated statistics explained article.

For more information

Eurostat [website section](#) on national accounts, notably information on European GDP and [employment](#) estimates

Eurostat [database section](#) on national accounts and Eurostat [Statistics Explained article](#) on measuring quarterly GDP

Eurostat [metadata](#) on quarterly national accounts

[European System of Accounts 2010](#)

Eurostat €-indicators [release calendar](#)

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Growth rates of GDP in volume
(based on seasonally adjusted* data)

	Percentage change compared with the previous quarter				Percentage change compared with the same quarter of the previous year			
	2018				2018			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
EA19	0.4	0.4	0.1	0.2	2.4	2.1	1.6	1.1
EU28	0.4	0.5	0.3	0.3	2.4	2.2	1.8	1.4
Member States								
Belgium	0.3	0.3	0.3	0.3	1.5	1.4	1.6	1.2
Bulgaria	0.9	0.8	0.7	0.8	3.5	3.4	3.1	3.2
Czechia	0.6	0.5	0.7	0.9	4.2	2.4	2.5	2.8
Denmark	0.7	0.3	0.4	0.7	-0.6	0.9	2.4	2.2
Germany	0.4	0.5	-0.2	0.0	2.1	2.0	1.2	0.6
Estonia	0.1	1.7	0.3	2.2	3.4	4.0	3.9	4.3
Ireland	-0.5	2.1	0.9	:	10.0	8.7	5.0	:
Greece	0.4	0.3	1.0	-0.1	2.5	1.5	2.1	1.6
Spain	0.6	0.6	0.6	0.7	2.8	2.5	2.4	2.4
France	0.2	0.2	0.3	0.3	2.2	1.7	1.3	0.9
Croatia	0.7	1.0	0.6	0.1	2.6	2.8	2.7	2.4
Italy	0.2	0.1	-0.1	-0.1	1.4	1.1	0.6	0.0
Cyprus	1.1	0.8	0.8	1.1	4.0	4.0	3.7	3.9
Latvia	1.5	1.2	1.6	1.2	4.8	4.6	5.2	5.6
Lithuania	0.9	0.9	0.4	1.3	3.5	3.7	3.0	3.6
Luxembourg	1.0	0.1	0.6	:	3.4	3.3	3.1	:
Hungary	1.3	1.0	1.4	1.0	4.9	4.8	5.3	4.9
Malta	0.9	2.5	3.6	:	4.6	6.2	7.9	:
Netherlands**	0.5	0.7	0.1	0.5	3.0	2.9	2.4	1.8
Austria	0.9	0.5	0.4	0.3	3.2	3.2	2.8	2.1
Poland	1.5	1.0	1.6	0.5	5.0	5.1	5.6	4.6
Portugal	0.5	0.6	0.3	0.4	2.2	2.5	2.1	1.7
Romania	0.2	1.4	1.7	0.7	4.4	4.3	3.9	4.0
Slovenia	0.6	0.9	1.3	0.8	5.2	4.6	5.1	3.6
Slovakia***	1.0	1.1	1.0	0.8	3.9	4.2	4.3	4.0
Finland	0.7	0.4	0.4	0.7	2.2	2.1	2.1	2.2
Sweden	0.8	0.4	-0.1	1.2	3.3	2.5	1.6	2.4
United Kingdom	0.1	0.4	0.6	0.2	1.3	1.4	1.6	1.3
Other countries								
Iceland***	0.3	1.6	0.0	1.7	4.7	7.5	2.8	3.6
Norway	0.3	0.5	0.6	0.5	1.9	1.6	1.6	1.8
Switzerland	0.9	0.7	-0.3	0.2	3.2	3.2	2.1	1.5
United States	0.5	1.0	0.8	0.6	2.6	2.9	3.0	3.1

: Data not available.

* Growth rates to the previous quarter (Q/Q-1) and the previous year (Q/Q-4) presented in this table are generally both based on seasonally and calendar adjusted figures since unadjusted data are usually not transmitted for the compilation of GDP flash estimates.

** Percentage change compared with the same quarter of the previous year calculated from calendar adjusted data.

*** The seasonal adjustment does not include a calendar adjustment for Slovakia and Iceland.

The source dataset can be found [here](#) (quarterly change) and [here](#) (more comprehensive data set with levels and growth rates).

Growth rates of employment in persons*

	Percentage change compared with the previous quarter				Percentage change compared with the same quarter of the previous year			
	2018				2018			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
EA19	0.4	0.4	0.2	0.3	1.6	1.6	1.4	1.3
EU28	0.5	0.4	0.2	0.2	1.5	1.4	1.3	1.2
Member States								
Belgium	0.3	0.3	0.3	0.3	1.2	1.2	1.3	1.3
Bulgaria	0.0	-0.2	-0.3	-0.2	1.2	0.2	-0.9	-0.8
Czechia	0.6	0.6	0.0	0.4	1.8	1.9	1.1	1.5
Denmark	0.6	0.4	0.3	0.3	1.9	1.9	1.7	1.7
Germany	0.5	0.2	0.2	0.2	1.5	1.3	1.2	1.1
Estonia	-1.4	1.4	-0.7	1.7	0.9	2.7	0.5	1.0
Ireland	0.8	0.7	0.4	0.6	3.2	3.8	3.1	2.6
Greece	0.5	0.9	0.3	0.1	1.6	1.7	1.7	1.8
Spain	0.5	0.7	0.4	0.7	2.1	2.2	2.0	2.3
France	0.3	0.1	0.1	0.1	1.3	1.0	0.8	0.6
Croatia	0.3	-0.1	-0.2	0.2	4.6	2.3	0.3	0.3
Italy	0.2	0.6	0.0	-0.2	0.8	1.4	0.8	0.6
Cyprus	0.7	1.0	0.8	:	4.3	4.4	3.7	:
Latvia	0.9	-0.3	0.7	-0.6	1.7	2.0	2.2	0.7
Lithuania	0.4	0.4	0.6	0.3	0.1	0.5	1.7	1.9
Luxembourg	1.0	0.9	0.7	:	3.7	3.8	3.8	:
Hungary	0.6	0.4	0.5	0.6	2.3	2.1	2.1	2.2
Malta	1.4	1.4	0.9	:	5.6	6.0	4.9	:
Netherlands	0.7	0.5	0.5	0.5	2.6	2.4	2.5	2.1
Austria	0.3	0.4	0.2	0.6	1.9	1.9	1.5	1.5
Poland	0.2	1.2	-0.2	-1.2	0.4	0.7	0.9	0.1
Portugal	0.8	0.0	0.5	0.5	3.2	2.1	2.1	1.9
Romania	0.8	0.0	-0.1	0.0	1.8	-1.5	0.1	0.6
Slovenia	0.8	0.7	0.7	0.7	3.3	3.0	2.8	2.8
Slovakia	0.4	0.5	0.4	0.4	2.2	2.1	1.9	1.7
Finland	1.0	0.6	0.2	0.8	2.5	2.9	2.7	2.6
Sweden	0.6	0.3	0.5	0.8	2.0	1.7	1.6	2.1
United Kingdom	0.6	0.1	0.1	0.5	1.3	1.0	1.1	1.4
EFTA countries								
Norway	0.5	0.3	0.4	0.5	1.5	1.5	1.5	1.6
Switzerland	0.2	0.3	0.4	-0.1	0.9	0.7	1.2	0.8

: Data not available.

* Percentage change in the number of persons employed in resident production units compared with the previous quarter based on seasonally adjusted data. Percentage change compared with the same quarter of the previous year based on non-seasonally adjusted data.

The source dataset can be found [here](#) (quarterly change), [here](#) (annual change) and [here](#) (levels).

T1

GDP AND EXPENDITURE COMPONENTS

PERCENTAGE CHANGE OVER THE PREVIOUS QUARTER AND THE SAME QUARTER OF THE PREVIOUS YEAR – SEASONALLY ADJUSTED – CHAIN-LINKED VOLUMES

		GDP				Household & NPISH final consumption expenditure				Government final consumption expenditure				Gross Fixed Capital Formation				Exports				Imports			
		2018				2018				2018				2018				2018							
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
t/t-1	EA19	0.4	0.4	0.1	0.2	0.5	0.2	0.1	0.2	0.0	0.4	0.1	0.7	0.0	1.5	0.6	0.6	-0.7	1.1	0.2	0.9	-0.5	1.3	1.1	0.5
t/t-1	EU28	0.4	0.5	0.3	0.3	0.5	0.3	0.2	0.3	0.1	0.3	0.1	0.8	0.2	1.3	0.4	0.4	-0.4	0.8	0.2	1.1	-0.1	1.1	0.8	0.8
t/t-4	EA19	2.4	2.1	1.6	1.1	1.7	1.4	1.0	1.0	1.1	1.1	0.7	1.2	3.3	2.8	3.5	2.8	3.9	4.0	2.9	1.5	2.8	2.7	3.7	2.4
t/t-4	EU28	2.4	2.2	1.8	1.4	1.9	1.7	1.4	1.4	1.1	1.0	0.7	1.3	3.8	2.9	3.2	2.3	3.8	3.6	2.5	1.7	3.1	3.0	3.3	2.6

T2

CONTRIBUTIONS OF EXPENDITURE COMPONENTS TO VARIATION IN GDP

GDP VOLUME VARIATION OVER THE PREVIOUS QUARTER AND THE SAME QUARTER OF THE PREVIOUS YEAR – SEASONALLY ADJUSTED

		Changes in Inventories*				Household & NPISH final consumption expenditure				Government final consumption expenditure				Gross Fixed Capital Formation				Exports				Imports			
		2018				2018				2018				2018				2018				2018			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
t/t-1	EA19	0.2	-0.1	0.3	-0.4	0.3	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.3	0.1	0.1	-0.3	0.5	0.1	0.4	0.2	-0.5	-0.5	-0.2
t/t-1	EU28	0.2	0.1	0.3	-0.3	0.3	0.2	0.1	0.2	0.0	0.1	0.0	0.2	0.1	0.3	0.1	0.1	-0.2	0.4	0.1	0.5	0.1	-0.5	-0.3	-0.3
t/t-4	EA19	0.0	-0.1	0.4	0.1	0.9	0.7	0.5	0.5	0.2	0.2	0.1	0.2	0.7	0.6	0.7	0.6	1.8	1.9	1.3	0.7	-1.2	-1.2	-1.6	-1.0
t/t-4	EU28	-0.1	0.0	0.5	0.2	1.1	1.0	0.8	0.8	0.2	0.2	0.1	0.3	0.8	0.6	0.6	0.5	1.7	1.6	1.1	0.8	-1.3	-1.2	-1.4	-1.1

T3

GDP AND EXPENDITURE COMPONENTS

Levels

FOURTH QUARTER 2018 - IN MILLIONS OF EURO - SEASONALLY ADJUSTED - AT CURRENT PRICES

	GDP	Household & NPISH final consumption expenditure	Government final consumption expenditure	Gross Fixed Capital Formation	Changes in Inventories*	Domestic Demand	Exports	Imports	External Balance
EA19	2,920,293.4	1,572,401.6	593,495.9	619,044.3	12,093.9	2,797,035.8	1,408,448.9	1,285,191.3	123,257.6
EU28	4,008,114.7	2,223,929.2	805,780.0	828,317.8	20,970.4	3,878,997.4	1,865,107.0	1,735,989.7	129,117.4

* Changes in inventories include acquisitions less disposals of valuables.

T4a

GROSS VALUE ADDED BY INDUSTRY**

PERCENTAGE CHANGE AND LEVELS IN MILLIONS OF EURO – SEASONALLY ADJUSTED – CHAIN-LINKED VOLUMES

		Total Gross Value Added (A*10)				Agriculture, forestry and fishing				Industry (mining, manufacturing, electricity, water and waste)				of which: Manufacturing				Construction				Trade, transport, accommodation and food service activities			
						A				B, C, D and E				C				F				G, H and I			
		2018				2018				2018				2018				2018				2018			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
t/t-1	EA19	0.4	0.4	0.2	0.2	0.3	-0.2	-1.1	0.9	-0.7	0.3	-0.1	-0.5	-0.7	0.5	-0.3	-0.2	0.6	1.1	0.5	1.1	0.7	0.6	0.1	0.2
t/t-1	EU28	0.4	0.4	0.3	0.3	0.9	0.5	-0.5	0.6	-0.4	0.2	0.1	-0.3	-0.5	0.4	-0.1	-0.1	0.7	0.9	0.8	0.9	0.6	0.7	0.3	0.4
t/t-4	EA19	2.5	2.2	1.6	1.1	1.6	1.4	0.0	-0.1	3.2	2.4	0.9	-1.0	3.4	2.9	0.9	-0.7	3.5	3.4	3.4	3.4	2.8	2.7	2.1	1.6
t/t-4	EU28	2.4	2.2	1.8	1.4	2.8	2.7	1.5	1.5	3.0	2.1	1.0	-0.5	3.1	2.6	1.0	-0.4	3.6	3.3	3.2	3.2	2.7	2.7	2.4	2.0
		2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4			
level	EA19	2,617,330.0				43,441.3				520,040.8				445,304.0				141,954.4				499,407.6			
level	EU28	3,579,782.9				56,616.0				695,307.0				579,208.1				202,257.1				685,525.4			

T4b

GROSS VALUE ADDED BY INDUSTRY**

PERCENTAGE CHANGE AND LEVELS IN MILLIONS OF EURO – SEASONALLY ADJUSTED – CHAIN-LINKED VOLUMES

		Information and communication				Financial and insurance activities				Real estate activities				Professional and support service activities				Administration and other public services				Arts, entertainment and other services			
		J				K				L				M and N				O, P and Q				R, S, T and U			
		2018				2018				2018				2018				2018				2018			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
t/t-1	EA19	1.7	1.4	0.7	0.6	-0.6	0.3	0.5	0.1	0.5	0.0	0.4	0.3	1.2	0.6	-0.1	0.5	0.3	0.1	0.3	0.3	0.3	-0.1	0.4	0.0
t/t-1	EU28	1.5	1.5	1.2	0.7	0.0	0.5	0.5	0.2	0.5	0.1	0.4	0.4	1.1	0.7	0.2	0.6	0.3	0.2	0.2	0.3	0.3	-0.2	0.3	-0.1
t/t-4	EA19	5.1	5.4	4.4	4.6	-0.1	0.0	0.8	0.3	1.5	1.2	1.2	1.3	3.5	3.3	2.5	2.3	1.4	1.1	1.0	1.1	1.4	0.8	0.8	0.6
t/t-4	EU28	5.4	5.4	5.0	4.9	0.3	0.8	1.4	1.1	1.4	1.2	1.3	1.4	3.3	3.6	3.0	2.7	1.2	1.0	0.9	1.0	1.1	0.3	0.2	0.2
		2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4			
level	EA19	124,943.2				115,346.2				293,308.1				296,317.3				494,467.5				88,103.7			
level	EU28	183,443.0				168,911.8				399,241.9				404,818.9				661,865.2				121,796.6			

** Breakdown into 10 industries according to NACE Rev. 2

T5a

TOTAL EMPLOYMENT AND EMPLOYMENT BY INDUSTRY

PERCENTAGE CHANGE OVER THE PREVIOUS QUARTER – SEASONALLY ADJUSTED

PERCENTAGE CHANGE OVER THE SAME QUARTER OF THE PREVIOUS YEAR – NON-SEASONALLY ADJUSTED

		Total (A*10)				Agriculture, forestry and fishing				Industry (mining, manufacturing, electricity, water and waste)				of which: Manufacturing				Construction				Trade, transport, accommodation and food service activities			
						A				B, C, D and E				C				F				G, H and I			
		2018				2018				2018				2018				2018				2018			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
t/t-1	EA19	0.4	0.4	0.2	0.3	0.3	-0.3	-0.1	-0.3	0.5	0.4	0.1	0.2	0.6	0.4	0.1	0.1	0.6	0.6	0.6	1.3	0.4	0.3	0.4	0.3
t/t-1	EU28	0.5	0.4	0.2	0.2	-0.3	-1.2	-0.6	0.2	0.6	0.3	0.0	0.1	0.6	0.3	0.0	0.1	0.5	0.8	0.7	1.2	0.3	0.4	0.4	0.2
t/t-4	EA19	1.6	1.6	1.4	1.3	-0.7	-0.3	0.2	-0.5	1.6	1.7	1.2	1.2	1.7	1.8	1.3	1.2	2.1	2.2	2.6	3.0	1.5	1.3	1.4	1.4
t/t-4	EU28	1.5	1.4	1.3	1.2	-1.8	-3.9	-2.2	-1.2	1.9	1.5	1.1	1.1	2.0	1.5	1.1	1.2	1.6	2.0	2.1	3.2	1.1	1.0	1.3	1.3
		2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4			
level*	EA19	158,895				4,914				23,380				21,419				9,663				39,651			
level*	EU28	239,828				10,143				36,720				33,118				15,537				59,390			

T5b

TOTAL EMPLOYMENT AND EMPLOYMENT BY INDUSTRY

PERCENTAGE CHANGE OVER THE PREVIOUS QUARTER – SEASONALLY ADJUSTED

PERCENTAGE CHANGE OVER THE SAME QUARTER OF THE PREVIOUS YEAR – NON-SEASONALLY ADJUSTED

		Information and communication				Financial and insurance activities				Real estate activities				Professional and support service activities				Administration and other public services				Arts, entertainment and other services			
		J				K				L				M and N				O, P and Q				R, S, T and U			
		2018				2018				2018				2018				2018				2018			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
t/t-1	EA19	0.7	0.9	1.0	0.9	0.0	-0.1	-0.6	-0.2	0.4	0.8	0.4	-0.1	0.7	0.7	0.2	0.4	0.3	0.3	0.3	0.3	0.3	0.6	-0.4	-0.8
t/t-1	EU28	1.2	1.3	1.2	0.2	0.5	-0.1	0.0	0.2	1.8	0.1	0.3	-0.4	0.5	0.7	0.2	0.1	0.4	0.3	0.2	0.1	0.7	0.4	-0.7	-0.4
t/t-4	EA19	2.6	2.6	3.6	3.4	-1.0	-0.9	-1.3	-0.9	2.4	2.2	2.0	1.8	3.2	3.3	2.5	1.9	1.3	1.3	1.2	1.1	0.8	1.4	0.4	-0.3
t/t-4	EU28	3.1	3.7	4.4	3.6	0.5	0.7	0.5	0.2	3.5	4.1	3.1	2.1	2.6	2.5	1.9	1.6	1.5	1.4	1.4	1.0	1.5	1.7	0.0	0.0
		2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4				2018 Q4			
level*	EA19	4,598				3,844				1,612				22,044				38,345				10,845			
level*	EU28	7,423				5,951				2,665				31,065				56,458				14,476			

* 1000s persons employed, seasonally adjusted

** Breakdown into 10 industries according to NACE Rev. 2