

11/2022 - 20 January 2022

December 2021

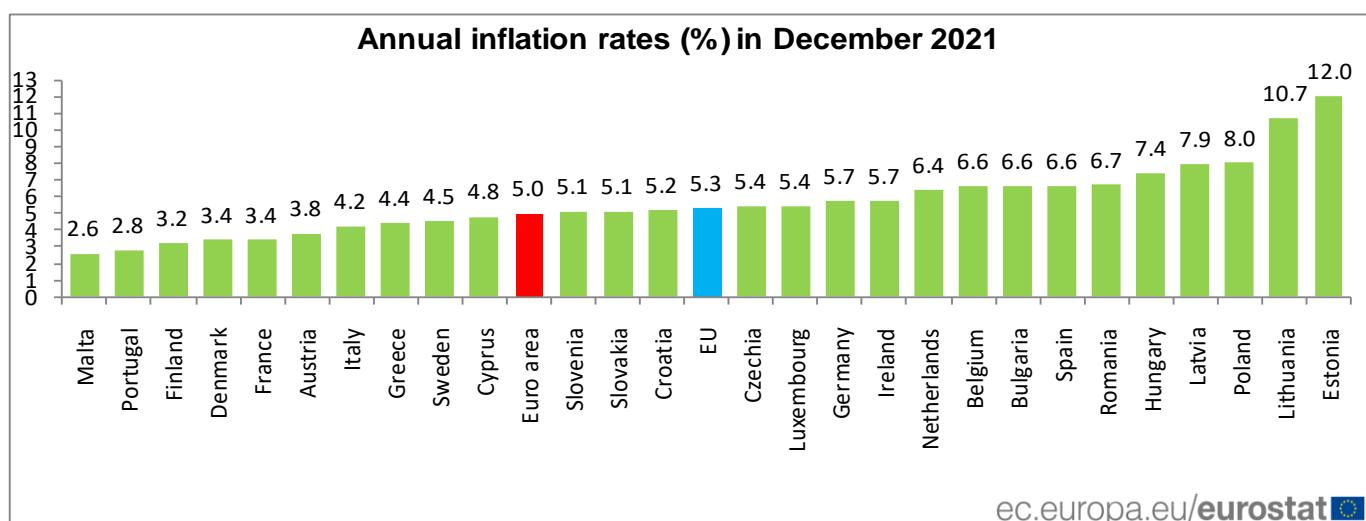
Annual inflation up to 5.0% in the euro area

Up to 5.3% in the EU

The **euro area** annual inflation rate was 5.0% in December 2021, up from 4.9% in November. A year earlier, the rate was -0.3%. **European Union** annual inflation was 5.3% in December 2021, up from 5.2% in November. A year earlier, the rate was 0.3%. These figures are published by **Eurostat, the statistical office of the European Union**.

The lowest annual rates were registered in **Malta** (2.6%), **Portugal** (2.8%) and **Finland** (3.2%). The highest annual rates were recorded in **Estonia** (12.0%), **Lithuania** (10.7%) and **Poland** (8.0%). Compared with November, annual inflation fell in seven Member States, remained stable in two and rose in eighteen.

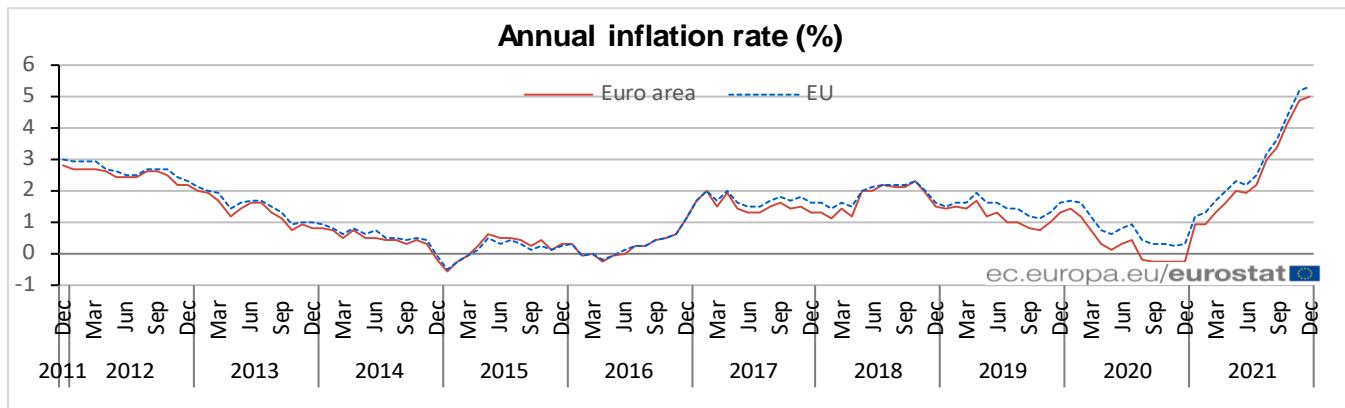
In December, the highest contribution to the annual **euro area** inflation rate came from energy (+2.46 percentage points, pp), followed by services (+1.02 pp), non-energy industrial goods (+0.78 pp) and food, alcohol & tobacco (+0.71 pp).



Inflation rates (%) measured by the HICP

	Annual rate							Monthly rate
	Dec 20	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21	
Euro area	-0.3	2.2	3.0	3.4	4.1	4.9	5.0	
EU	0.3	2.5	3.2	3.6	4.4	5.2	5.3	
Belgium	0.4	1.4	4.7	3.8	5.4	7.1	6.6	0.0
Bulgaria	0.0	2.2	2.5	4.0	5.2	6.3	6.6	0.8
Czechia	2.4	2.7	3.1	4.0	4.8	4.8	5.4	0.3
Denmark	0.4	1.7	1.8	2.4	3.2	3.8	3.4	-0.6
Germany	-0.7	3.1	3.4	4.1	4.6	6.0	5.7	0.3
Estonia	-0.9	4.9	5.0	6.4	6.8	8.6	12.0	3.2
Ireland	-1.0	2.2	3.0	3.8	5.1	5.4	5.7	0.5
Greece	-2.4	0.7	1.2	1.9	2.8	4.0	4.4	0.5
Spain	-0.6	2.9	3.3	4.0	5.4	5.5	6.6	1.1
France	0.0	1.5	2.4	2.7	3.2	3.4	3.4	0.2
Croatia	-0.3	2.7	3.1	3.5	3.9	4.7	5.2	0.1
Italy	-0.3	1.0	2.5	2.9	3.2	3.9	4.2	0.5
Cyprus	-0.8	2.7	3.3	3.6	4.4	4.7	4.8	-0.3
Latvia	-0.5	2.8	3.6	4.7	6.0	7.4	7.9	0.4
Lithuania	-0.1	4.3	5.0	6.4	8.2	9.3	10.7	1.3
Luxembourg	-0.3	3.3	3.5	4.0	5.3	6.3	5.4	-0.4
Hungary	2.8	4.7	4.9	5.5	6.6	7.5	7.4	0.3
Malta	0.2	0.3	0.4	0.7	1.4	2.4	2.6	0.0
Netherlands	0.9	1.4	2.7	3.0	3.7	5.9	6.4	0.9
Austria	1.0	2.8	3.2	3.3	3.8	4.1	3.8	0.3
Poland	3.4	4.7	5.0	5.6	6.4	7.4	8.0	0.9
Portugal	-0.3	1.1	1.3	1.3	1.8	2.6	2.8	0.0
Romania	1.8	3.8	4.0	5.2	6.5	6.7	6.7	0.5
Slovenia	-1.2	2.0	2.1	2.7	3.5	4.9	5.1	0.1
Slovakia	1.6	2.9	3.3	4.0	4.4	4.8	5.1	0.2
Finland	0.2	1.8	1.8	2.1	2.8	3.5	3.2	-0.1
Sweden	0.6	1.8	2.5	3.0	3.3	3.9	4.5	1.4
Iceland	2.4	3.7	3.7	3.8	4.2	3.9	3.9	0.3
Norway	1.4	3.3	3.8	4.8	4.0	5.8	6.1	0.8
Switzerland	-1.0	0.5	0.8	0.8	1.3	1.5	1.3	0.0

Source dataset: prc_hicp_mannr



Euro area inflation rate (%), selected aggregates

	Weights (%)	Annual rate								Monthly rate
		2021	Dec 20	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21	
All-items HICP	1000.0	-0.3	2.2	3.0	3.4	4.1	4.9	5.0		Dec 21
All-items excluding:										0.4
> energy	905.0	0.5	0.9	1.7	1.9	2.0	2.5	2.8		0.4
> energy, unprocessed food	854.5	0.4	0.9	1.6	1.9	2.1	2.6	2.7		0.4
> energy, food, alcohol & tobacco	687.4	0.2	0.7	1.6	1.9	2.0	2.6	2.6		0.4
> energy, seasonal food	876.3	0.4	0.9	1.6	1.9	2.1	2.6	2.7		0.4
> tobacco	974.5	-0.4	2.2	3.0	3.4	4.1	4.9	5.0		0.4
Food, alcohol & tobacco	217.6	1.3	1.6	2.0	2.0	1.9	2.2	3.2		0.6
> processed food, alcohol & tobacco	167.1	1.1	1.5	1.7	1.9	2.1	2.3	2.8		0.3
> unprocessed food	50.5	2.1	1.9	3.0	2.6	1.4	1.9	4.7		1.5
Energy	95.0	-6.9	14.3	15.4	17.6	23.7	27.5	25.9		0.4
Non-energy industrial goods	269.1	-0.5	0.7	2.6	2.1	2.0	2.4	2.9		0.1
Services	418.3	0.7	0.9	1.1	1.7	2.1	2.7	2.4		0.6

Contributions to the euro area annual inflation rate (pp), selected aggregates

	Contributions						
	Dec 20	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21
Food, alcohol & tobacco	0.25	0.35	0.43	0.44	0.43	0.49	0.71
> processed food, alcohol & tobacco	0.16	0.26	0.29	0.31	0.35	0.39	0.47
> unprocessed food	0.09	0.09	0.14	0.13	0.08	0.10	0.23
Energy	-0.68	1.34	1.44	1.63	2.21	2.57	2.46
Non-energy industrial goods	-0.14	0.17	0.65	0.57	0.55	0.64	0.78
Services	0.30	0.31	0.43	0.72	0.86	1.16	1.02

Source dataset: [prc_hicp_ctrb](#)

Geographical information

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

The **European Union** 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 and Sweden.

The euro area and European Union data refer to the respective country compositions at a specific point in time. Changes in the composition of these aggregates are incorporated using a chain index formula. For more information on this, please read [this note](#).

Methods and definitions

Annual inflation is the change of the price level of consumer goods and services between the current month and the same month of the previous year. **Monthly inflation** is the change of the price level between the current month and the previous month.

A **contribution** shows how much of the annual inflation rate comes from a particular component of the HICP. The contributions are calculated according to a method which ensures their additivity (allowing for rounding).

Revisions and timetable

A flash estimate of euro area inflation is issued at the end of each reference month. The euro [area flash estimate for December 2021](#), published on 7 January 2022, was 5.0%.

The next flash estimate of euro area inflation with data for January 2022 is scheduled for 2 February 2022.

For more information

Eurostat [website section](#) on inflation

Eurostat [database section](#) on inflation

Eurostat [Statistics Explained article](#) on inflation in the euro area

Eurostat [metadata](#) on inflation

Eurostat €-indicators [release calendar](#)

European Statistics [Code of Practice](#)

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