eurostat | euroindicators

81/2023 - 19 July 2023

June 2023

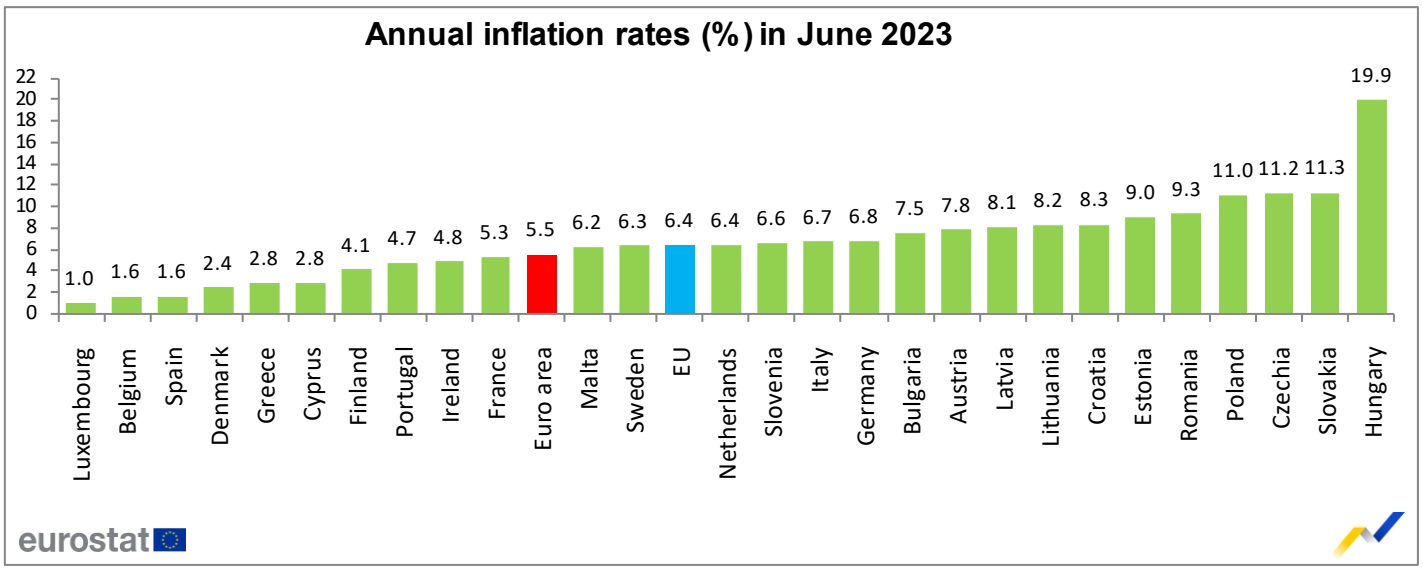
Annual inflation down to 5.5% in the euro area

Down to 6.4% in the EU

The **euro area** annual inflation rate was 5.5% in June 2023, down from 6.1% in May. A year earlier, the rate was 8.6%. **European Union** annual inflation was 6.4% in June 2023, down from 7.1% in May. A year earlier, the rate was 9.6%. These figures are published by **Eurostat, the statistical office of the European Union**.

The lowest annual rates were registered in **Luxembourg** (1.0%), **Belgium** and **Spain** (both 1.6%). The highest annual rates were recorded in **Hungary** (19.9%), **Slovakia** (11.3%) and **Czechia** (11.2%). Compared with May, annual inflation fell in twenty-five Member States, remained stable in one and rose in one.

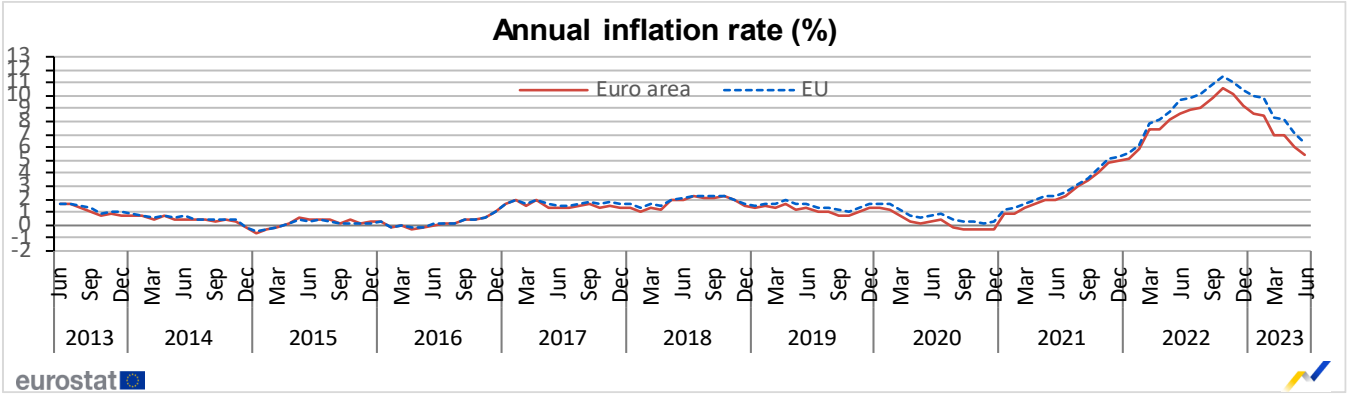
In June, the highest contribution to the annual **euro area** inflation rate came from food, alcohol & tobacco (+2.35 percentage points, pp), followed by services (+2.31 pp), non-energy industrial goods (+1.42 pp) and energy (-0.57 pp).



Inflation rates (%) measured by the HICP

	Annual rate							Monthly rate
	Jun 22	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jun 23
Euro area	8.6	8.6	8.5	6.9	7.0	6.1	**5.5**	0.3
EU	9.6	10.0	9.9	8.3	8.1	7.1	**6.4**	0.3
Belgium	10.5	7.4	5.4	4.9	3.3	2.7	**1.6**	-0.1
Bulgaria	14.8	14.3	13.7	12.1	10.3	8.6	**7.5**	0.1
Czechia	16.6	19.1	18.4	16.5	14.3	12.5	**11.2**	0.3
Denmark	9.1	8.4	8.3	7.3	5.6	2.9	**2.4**	0.3
Germany	8.2	9.2	9.3	7.8	7.6	6.3	**6.8**	0.4
Estonia	22.0	18.6	17.8	15.6	13.2	11.2	**9.0**	0.8
Ireland	9.6	7.5	8.1	7.0	6.3	5.4	**4.8**	0.8
Greece	11.6	7.3	6.5	5.4	4.5	4.1	**2.8**	0.9
Spain	10.0	5.9	6.0	3.1	3.8	2.9	**1.6**	0.6
France	6.5	7.0	7.3	6.7	6.9	6.0	**5.3**	0.2
Croatia	12.1	12.5	11.7	10.5	8.9	8.3	**8.3**	1.6
Italy	8.5	10.7	9.8	8.1	8.6	8.0	**6.7**	0.1
Cyprus	9.0	6.8	6.7	6.1	3.9	3.6	**2.8**	0.3
Latvia	19.2	21.4	20.1	17.2	15.0	12.3	**8.1**	-1.4
Lithuania	20.5	18.5	17.2	15.2	13.3	10.7	**8.2**	-0.1
Luxembourg	10.3	5.8	4.8	2.9	2.7	2.0	**1.0**	0.4
Hungary	12.6	26.2	25.8	25.6	24.4	21.9	**19.9**	0.4
Malta	6.1	6.8	7.0	7.1	6.4	6.3	**6.2**	1.5
Netherlands	9.9	8.4	8.9	4.5	5.8	6.8	**6.4**	-0.5
Austria	8.7	11.6	11.0	9.2	9.4	8.7r	**7.8**	0.3
Poland	14.2	15.9	17.2	15.2	14.0	12.5	**11.0**	0.1
Portugal	9.0	8.6	8.6	8.0	6.9	5.4	**4.7**	0.4
Romania	13.0	13.4	13.4	12.2	10.4	9.6	**9.3**	0.5
Slovenia	10.8	9.9	9.4	10.4	9.2	8.1	**6.6**	0.9
Slovakia	12.6	15.1	15.4	14.8	14.0	12.3	**11.3**	0.2
Finland	8.1	7.9	8.0	6.7	6.3	5.0	**4.1**	-0.2
Sweden	8.9	9.6	9.7	8.1	7.7	6.7	**6.3**	1.0
Iceland	5.4	8.1	8.8	8.6	8.3	8.0	**8.0**	1.6
Norway	7.0	8.0	7.2	7.3	6.9	7.2	**6.8**	0.7
Switzerland	3.2	3.2	3.2	2.7	2.6	2.2	**1.8**	0.1

r revised
Source dataset: prc_hicp_manr



Euro area inflation rate (%), selected aggregates

	Weights (‰)	Annual rate						Monthly rate
	2023	Jun 22	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jun 23
All-items HICP	**1000.0**	**8.6**	**8.6**	**8.5**	**6.9**	**7.0**	**6.1**	**5.5**	**0.3**
All-items excluding: > energy	897.7	4.9	7.3	7.8	7.9	7.4	7.0	**6.9**	0.3
> energy, unprocessed food	852.7	4.6	7.1	7.4	7.5	7.3	6.9	**6.8**	0.4
> energy, food, alcohol & tobacco	697.9	3.7	5.3	5.6	5.7	5.6	5.3	**5.5**	0.4
> energy, seasonal food	872.3	4.8	7.3	7.7	7.7	7.4	6.9	**6.8**	0.4
> tobacco	978.6	8.8	8.8	8.6	6.9	7.0	6.1	**5.5**	0.2
Food, alcohol & tobacco	199.8	8.9	14.1	15.0	15.5	13.5	12.5	**11.6**	0.3
> processed food, alcohol & tobacco	154.8	8.2	15.0	15.4	15.7	14.6	13.4	**12.4**	0.4
> unprocessed food	45.0	11.2	11.3	13.9	14.7	10.0	9.6	**9.0**	0.1
Energy	102.3	42.0	18.9	13.7	-0.9	2.3	-1.8	**-5.6**	-0.7
Non-energy industrial goods	262.7	4.3	6.7	6.8	6.6	6.2	5.8	**5.5**	-0.1
Services	435.3	3.4	4.4	4.8	5.1	5.2	5.0	**5.4**	0.6

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

	Contributions						
	Jun 22	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23
Food, alcohol & tobacco	1.88	2.94	3.10	3.12	2.75	2.54	**2.35**
> processed food, alcohol & tobacco	1.33	2.38	2.43	2.43	2.27	2.08	**1.93**
> unprocessed food	0.55	0.56	0.67	0.69	0.48	0.45	**0.42**
Energy	4.19	2.17	1.64	-0.05	0.37	-0.09	**-0.57**
Non-energy industrial goods	1.15	1.73	1.74	1.71	1.62	1.51	**1.42**
Services	1.42	1.81	2.02	2.10	2.21	2.15	**2.31**

Source dataset: prc_hicp_ctrb

Geographical information

The **euro area** consists of Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Croatia, 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.

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 June 2023, published on 30 June 2023, was 5.5%.

The next flash estimate of euro area inflation with data for July 2023 is scheduled for 31 July 2023.

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 Euro indicators dashboard

Eurostat €-indicators release calendar

European Statistics Code of Practice

Further information on data: estat-hicp@ec.europa.eu

Media requests: eurostat-mediasupport@ec.europa.eu / Tel: +352-4301-33 408

@EU_Eurostat @ EurostatStatistics @EU_Eurostat @Eurostat ec.europa.eu/eurostat