# Inflation in the euro area

Statistics Explained

#### Data from March 2024. Extracted on 17 April 2024. Next planned article update: 30 April 2024. " Euro area annual inflation was 2.4 % in March 2024, down from 2.6 % in February 2024. "

The [U+FB01] gures presented in this article are the actual Harmonised Index of Consumer Prices (HICP).

### Euro area annual inflation rate and its main components

Euro area annual inflation was 2.4 % in March 2024, down from 2.6 % in February 2024.

Looking at the main components of euro area inflation, services had the highest annual rate in March (4.0 %, stable compared with February), followed by food, alcohol & tobacco (2.6 %, compared with 3.9 % in February), non-energy industrial goods (1.1 %, compared with 1.6 % in February), and energy (-1.8 %, compared with -3.7 % in February).

|                                   | Weight<br>2024<br>(‰) | Mar 2023 | Oct 2023 | Nov 2023 | Dec 2023 | Jan 2024 | Feb 2024 | Mar 2024 |
|-----------------------------------|-----------------------|----------|----------|----------|----------|----------|----------|----------|
| All-items HICP                    | 1000.0                | 6.9      | 2.9      | 2.4      | 2.9      | 2.8      | 2.6      | 2.4      |
| All-items excluding:              |                       |          |          |          |          |          |          |          |
| energy                            | 900.9                 | 7.9      | 4.9      | 4.3      | 4.0      | 3.8      | 3.3      | 2.9      |
| energy, unprocessed food          | 857.4                 | 7.5      | 5.0      | 4.2      | 3.9      | 3.6      | 3.3      | 3.1      |
| energy, food, alcohol & tobacco   | 706.2                 | 5.7      | 4.2      | 3.6      | 3.4      | 3.3      | 3.1      | 2.9      |
| Food, alcohol & tobacco           | 194.7                 | 15.5     | 7.4      | 6.9      | 6.1      | 5.6      | 3.9      | 2.6      |
| processed food, alcohol & tobacco | 151.2                 | 15.7     | 8.4      | 7.1      | 5.9      | 5.2      | 4.5      | 3.5      |
| unprocessed food                  | 43.5                  | 14.7     | 4.5      | 6.3      | 6.8      | 6.9      | 2.1      | -0.5     |
| Energy                            | 99.1                  | -0.9     | -11.2    | -11.5    | -6.7     | -6.1     | -3.7     | -1.8     |
| Non-energy industrial goods       | 257.3                 | 6.6      | 3.5      | 2.9      | 2.5      | 2.0      | 1.6      | 1.1      |
| Services                          | 448.8                 | 5.1      | 4.6      | 4.0      | 4.0      | 4.0      | 4.0      | 4.0      |

Euro area annual inflation and its main components: weights for 2024 and rates for March 2023 and October 2023-March 2024

(%)

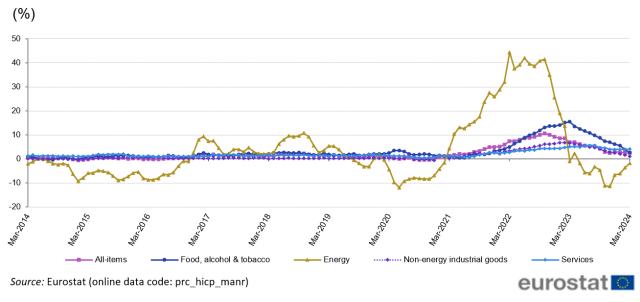
Source: Eurostat (online data code: prc\_hicp\_inw; prc\_hicp\_manr)

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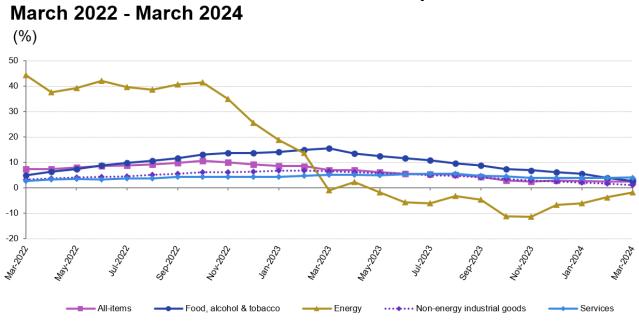
 Table 1: Euro area annual inflation and its main components: weights for 2024 and rates for March 2023 and

 October 2023-March 2024 (%) Source: Eurostat (prc\_hicp\_inw) and (prc\_hicp\_manr)



### Euro area annual inflation and its main components, March 2014 - March 2024

Figure 1: Euro area annual inflation and its main components, March 2014 - March 2024 (%) Source: Eurostat (prc\_hicp\_manr)



# Euro area annual inflation and its main components,

Source: Eurostat (online data code: prc\_hicp\_manr)

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### Figure 2: Euro area annual inflation and its main components, March 2022 - March 2024 (%) Source: Eurostat (prc hicp manr)

### Main components of inflation

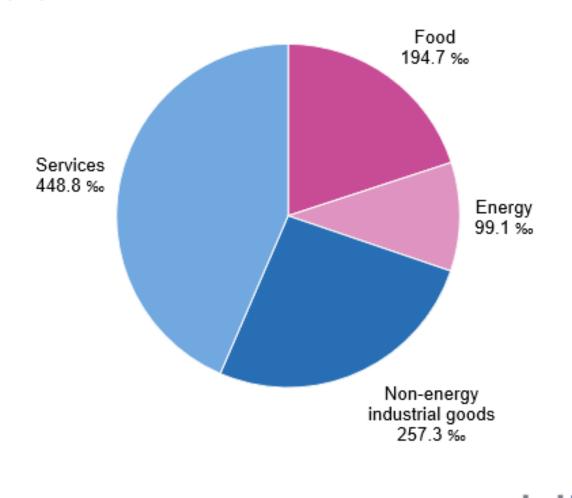
Each of the main components contributes in varying degree to the headline inflation in the euro area. In terms of weights for 2024, 100 % for the headline HICP, services is the largest component, accounting for around 44.9 % of household final monetary consumption expenditure in the euro area. It is followed by non-energy industrial goods with around 25.7 %.

Food, alcohol & tobacco and energy account for 19.5 % and 9.9 %, respectively. Together, they comprise less than one third of euro area expenditure, but they can have significant impacts on the headline inflation as their prices tend to fluctuate significantly more than the other components.

The weights of the main components of the euro area for 2024 are presented in Figure 3. Table 2 shows their relative weights for 2024.

## Weights of the main components of the euro area HICP - 2024

(‰)



Source: Eurostat (online data code: prc\_hicp\_inw) eurostat

Figure 3: Weights of the main components of the euro area HICP - 2024 (estimated and provisional) Source: Eurostat (prc\_hicp\_inw)

### Weights of the components of the euro area HICP -2024

(‰)

| All-items HICP  | 1000.0 |  |
|---|--------|--|
| Food including alcohol and tobacco                                    | 194.7  |  |
| Processed food including alcohol and tobacco                          | 151.2  |  |
| Unprocessed food  | 43.5   |  |
| Energy  | 99.1   |  |
| Electricity, gas, solid fuels and heat energy                         | 52.7   |  |
| Liquid fuels and fuels and lubricants for personal transport equipmer | 46.5   |  |
| Non-energy industrial goods   |        |  |
| Non-energy industrial goods, non-durables only                        | 96.8   |  |
| Non-energy industrial goods, semi-durables only                       | 67.3   |  |
| Non-energy industrial goods, durables only                            | 93.3   |  |
| Services  | 448.8  |  |
| Services related to recreation and personal care                      | 163.8  |  |
| Services related to transport   | 74.3   |  |
| Services related to housing   | 95.7   |  |
| Services related to communication                                     | 22.3   |  |
| Services - miscellaneous  | 92.8   |  |
| All-items excluding:  |        |  |
| Energy  | 900.9  |  |
| Energy, unprocessed food  | 857.4  |  |
| Energy, food, alcohol and tobacco                                     | 706.2  |  |

Source: Eurostat (online data code: prc\_hicp\_inw) EUrostat

Table 2: Weights of the components of the euro area HICP, 2024 (estimated and provisional) Source: Eurostat (prc\_hicp\_inw)

### **Other articles**

- HICP methodology (updated April 2023)
- · HICP at constant tax rates

### **Publications**

- Euro indicators inflation news releases
- News Release 113/2001 First release of the Flash estimates
- News release 137/2012 First release of the Flash estimates main components

### Database

- Harmonised indices of consumer prices (HICP), see a predefined selection under these links:
- HICP monthly data (index) (prc\_hicp\_midx)
- HICP monthly data (annual rate of change) (prc\_hicp\_manr)
- HICP monthly data (monthly rate of change) (prc\_hicp\_mmor)
- HICP item weights (prc\_hicp\_inw)
- HICP contributions to EA annual inflation (in percentage points) (prc\_hicp\_ctrb)

### **Dedicated section**

• Harmonised Indices of Consumer Prices (HICP)

### Methodology

- · Harmonised indices of consumer prices (ESMS metadata file prc\_hicp\_esms)
- ECOICOP-HICP classification

### **Data visualisation**

• Inflation