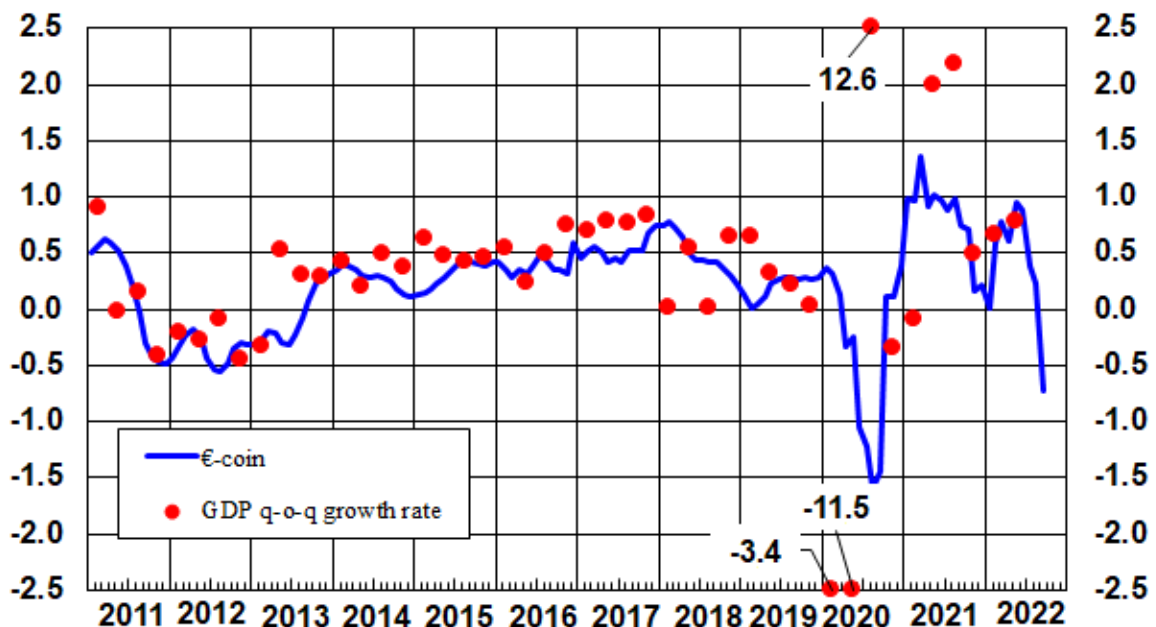


## €-coin falls sharply in September

For immediate release: 08.30 BST; 09.30 CEST; Monday, 3 October 2022

- The **€-coin** indicator fell considerably in September to -0.73 (from 0.23 in August), moving into negative territory for the first time since September 2020.
- The decline in the indicator reflected a concurrent and sharp deterioration in several components, in particular the drop in euro-area consumer and business confidence and a reduction in industrial production.
- The **€-coin** indicator developed by the Bank of Italy provides a summary index of the current economic situation in the euro area. The indicator is an estimate of quarterly GDP growth shorn of the most erratic components (seasonal variations, measurement errors and short-run volatility). **€-coin** is published monthly by the Bank of Italy and CEPR.
- Next **€-coin** release dates: **Friday, 4 November** and **Monday, 5 December** (provisional).

### €-coin and euro-area GDP – September 2022



Source: Bank of Italy and Eurostat.

Note: The €-coin series is based on the real time estimates of the indicator at a given date and hence the series is not revised. On the other hand, the GDP growth rates are calculated on the basis of Eurostat's most recently published series and do reflect any changes in the historical data.

**€-coin** is constructed monthly by exploiting a vast set of macroeconomic time series (e.g. industrial production indices, business and household surveys, demand indicators, and stock market indices) in order to extract the data needed to estimate the underlying trend of euro-area GDP growth.

**€-coin** precedes by several months the official euro-area GDP figure released by Eurostat and gives an early indication of the trend net of any erratic or short-term components.

**The following table shows the performance of the €-coin indicator over the last year:**

<b>Month</b>	<b>€-COIN</b>
September 2021	0.75
October 2021	0.71
November 2021	0.16
December 2021	0.21
January 2022	0.01
February 2022	0.59
March 2022	0.77
April 2022	0.61
May 2022	0.95
June 2022	0.88
July 2022	0.38
August 2022	0.23
September 2022	-0.73

For further technical details on **€-coin**, see 'New Eurocoin: Tracking economic growth in real time', *The Review of Economics and Statistics*, 92, 1024-1034, available in the Bank of Italy's series Temi di Discussione (Working Papers), 631.

[http://www.bancaditalia.it/pubblicazioni/temi-discussione/2007/2007-0631/en\\_tema\\_631.pdf](http://www.bancaditalia.it/pubblicazioni/temi-discussione/2007/2007-0631/en_tema_631.pdf)  
<http://eurocoin.cepr.org>

Starting in January 2021 a new version of the indicator was published, with some revisions relative to the database and estimate sample. For further details on the revision see:

[https://www.bancaditalia.it/media/comunicati/documenti/2021-01/EuroCoin\\_dicembre\\_2020\\_ITA.pdf](https://www.bancaditalia.it/media/comunicati/documenti/2021-01/EuroCoin_dicembre_2020_ITA.pdf)  
<https://eurocoin.cepr.org/node/432>