

Press Release

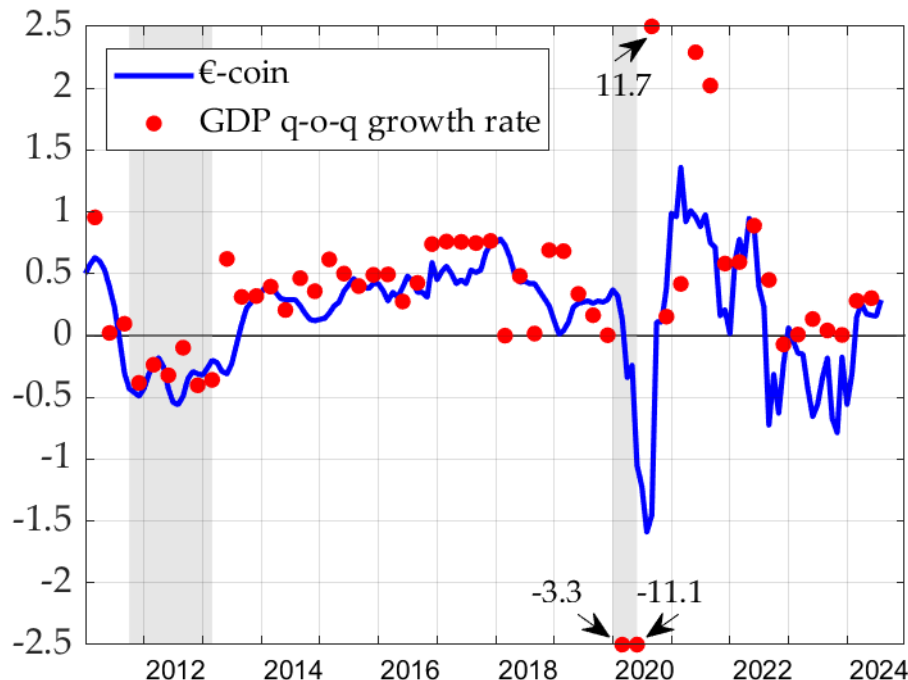
By the Communications Directorate

4 September 2024

€-coin improves in August

- **€-coin** rose in August (to 0.29, from 0.16 in July).
- The indicator was helped by employment growth and by the overall improvement in household and business confidence, which more than offset the impact of industrial weakness.
- 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.
- The next publication dates for €-coin are **Friday, 4 October 2024** and **Wednesday, 6 November 2024** (to be confirmed).

€-coin and euro-area GDP



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:

Month	€-COIN
August 2023	-0.34
September 2023	-0.18
October 2023	-0.67
November 2023	-0.79
December 2023	-0.22
January 2024	-0.56
February 2024	-0.31
March 2024	0.15
April 2024	0.26
May 2024	0.18
June 2024	0.16
July 2024	0.16
August 2024	0.29

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

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_December_2020_ENG.pdf?language_id=1