In the week ended on May 30th, the daily economic indicator (DEI) as well as the corresponding biennial rate decreased compared to the previous week.

**Chart 1**

![Chart 1](image1)

**Chart 2**

![Chart 2](image2)
Methodological notes:

The use of high-frequency data intensified following the crisis triggered by the COVID-19 pandemic. These data are released with a short lag vis-à-vis the reference period, allowing to identify changes in economic activity in a timely manner. The daily economic indicator (DEI) is not an official forecast of Banco de Portugal or the Eurosystem.

The DEI covers several dimensions correlated with economic activity in Portugal by summarising information on the following daily variables: road traffic of heavy commercial vehicles on motorways, electricity and natural gas consumption, cargo and mail landed at national airports, and card-based payments in Portugal by residents and non-residents.

The DEI is normalized so that its quarterly value has the same mean and standard deviation of the GDP quarterly year-on-year change over the last years. In addition to the daily indicator, the 7-day centred moving average on a daily frequency is also shown in order to mitigate some of the irregularity present in the daily series. The DEI may be revised due to revisions of the underlying series or the release of new data regarding the traffic of heavy commercial vehicles, whose release lag is larger.

The recent evolution of the DEI is strongly influenced by base effects resulting from the events observed during 2020, which significantly affect the year-on-year evolution of the activity in 2021. One way to mitigate the influence of these base effects is using a biennial rate, which corresponds to accumulate the DEI over a 2-year period. In this way, we obtain the variation in activity between a given day vis-à-vis the same day two years earlier. This information is shown in Chart 2.

The series plotted in the charts can be found here.


Next release: 11 June 2021.