Explanatory note on


The energy statistics is a very dynamic statistical domain because of the intensive development of the policies, technological progress and the importance of using reliable high quality energy statistics to monitor the policy targets under the European Green Deal and the Energy Union packages.

Regulation (EC) 2008/1099 on energy statistics has been amended several times, the latest with the Regulation (EU) 2022/132 of 28 January 2022 amending Regulation (EC) No 1099/2008 of the European Parliament and of the Council on energy statistics, as regards the implementation of updates for the annual, monthly and short-term monthly energy statistics.

The aspects covered with these amendments concern greater disaggregation of the statistics on final energy consumption in services and transport, and include new energy sources and balance item. The amendments also reduce the number of monthly M-1 reports.

Specifically, Regulation (EU) 2022/132 introduces the following:

- Further disaggregation of the final energy consumption in
  - transport
  - services
- Mandatory reporting of the preliminary annual data and new timeliness for annual data questionnaires,
- Widening the scope of electricity related reporting requirements to reporting new energy carriers, such as hydrogen, new data on generation capacities such as rooftop PV and offline PV, storage capacities and
- Discontinuation of reporting requirements related to short-term monthly statistics for natural gas and oil and petroleum products, because more complete monthly data are now available with improved timelines;

The obligation to report and transmit to Eurostat disaggregated data on final consumption, early estimates of annual balances and monthly data should start from reference year 2022.

The questionnaires will be modified in accordance with the Regulation and Contracting Parties will be obliged to use the same set of questionnaires, since the old version of the questionnaires will not be allowed anymore. The Secretariat has initiated consultations with Eurostat as regards implementation deadlines.

The workshop with Eurostat and national coordinators for energy statistics is scheduled on 25 May 2025. The objective is to provide an update and consultations on the introduced changes and, in case needed, any possible extension related to specific items or additional breakdowns.

Decision for PHLG shall be drafted in consultation with the dedicated experts from Eurostat and national statistics institutes.

Annex: Regulation