

Energy and non-energy related greenhouse gas emissions

[REMOVE](#) [1]

Total man-made emissions of the 'Kyoto basket' of greenhouse gases (carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), and the so-called F-gases (hydrofluorocarbons, perfluorocarbons and sulphur hexafluoride (SF₆)). These gases are aggregated into a single unit using gas-specific global warming potential (GWP) factors. (Eurostat, http://ec.europa.eu/eurostat/cache/metadata/EN/t2020_30_esmsip.htm#meta_... [2], 9-2-2015)

Data host:

Eurostat

Unit of Measurement:

index

Link to Data:

<http://ec.europa.eu/eurostat/tgm/table.do> [3]

Type of Indicator source:

- [Intergovernmental Organisation](#) [4]

Geographical Coverage:

Austria
Belgium
Bulgaria
Croatia
Cyprus
Czech Republic
Denmark
Estonia
Finland
France
Germany
Hungary
Ireland
Italy
Latvia
Lithuania
Luxembourg
Malta
Netherlands
Poland
Portugal
Romania
Slovakia
Slovenia

Spain
Sweden

Geographical Level:

- [National](#) [5]

Same/similar indicators appears in the following sets:

- [EEA's environmental indicators/Environmental Pressure indicators](#) [6]

Temporal Coverage:

1990 to 2012

Frequency of Updates:

- [annualy](#) [7]

Indicator developer:

European Environment Agency

Link to Methodology:

[Eurostat Metadata](#) [8]

Aggregation level of indicator:

- [Single](#) [9]

Publishing delay:

- [1-3 years](#) [10]

Link to data quality assessment:

[Eurostat metadata, Quality management](#) [11]

Contribution to the green economy:

Greenhouse gas emissions generate global warming with on average negative effects on the quality of life. If greenhouse gas emissions are higher the economy is less green.

Cost of accessing data:

- [free of charge](#) [12]

Use of indicator in mandates, international agreements or legislation:

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- [Home](#)
 - [About the website](#)
 - [About the search options](#)
 - [About the data in our Factsheets](#)

Name of agreement or policy:

Council Decision No. 280/2004/EC

Name of body or organisation:

European Commission



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Source URL: <https://measuring-progress.eu/energy-and-non-energy-related-greenhouse-gas-emissions>

Links

- [1] <https://measuring-progress.eu/coll-del/nojs/643>
- [2] http://ec.europa.eu/eurostat/cache/metadata/EN/t2020_30_esmsip.htm#meta_update1418762040241
- [3] <http://ec.europa.eu/eurostat/tgm/table.do?tab=table&init=1&plugin=1&language=en&pcode=tsdcc100>
- [4] <https://measuring-progress.eu/taxonomy/term/52>
- [5] <https://measuring-progress.eu/taxonomy/term/33>
- [6] <https://measuring-progress.eu/taxonomy/term/65>
- [7] <https://measuring-progress.eu/taxonomy/term/17>
- [8] http://ec.europa.eu/eurostat/cache/metadata/EN/t2020_30_esmsip.htm#access_doc1418762040241
- [9] <https://measuring-progress.eu/taxonomy/term/27>
- [10] <https://measuring-progress.eu/taxonomy/term/25>
- [11] http://ec.europa.eu/eurostat/cache/metadata/EN/t2020_30_esmsip.htm#quality_mgmnt1418762040241
- [12] <https://measuring-progress.eu/taxonomy/term/9>