

Glossary: Air emissions accounts (AEA)

Statistics Explained

Air emissions accounts record flows of gaseous and particulate materials (7 greenhouse gases including CO₂ and 7 air pollutants) emitted into the atmosphere as a result of economic activity. AEA offer a detailed breakdown by emitting economic activities (64 production activities, plus households) as defined in the [national accounts](#). AEA are aligned with each country's economic statistics and GDP. These features make them suitable for integrated environmental-economic analyses and modelling – for example of 'carbon footprints' and climate-change modelling scenarios.

Air emissions accounts (AEA) is one module of [European Environmental Economic Accounts](#) (short: [environmental accounts](#)).

Further information

- [Air emissions accounts and footprints \(Eurostat website\)](#)
- [Regulation No 691/2011 on European Environmental Economic Accounts, consolidated version](#)

Related concepts

- [European Environmental Economic Accounts](#)

Statistical data

- [Air pollution statistics - air emissions accounts](#)
- [Greenhouse gas emission statistics - air emissions accounts](#)