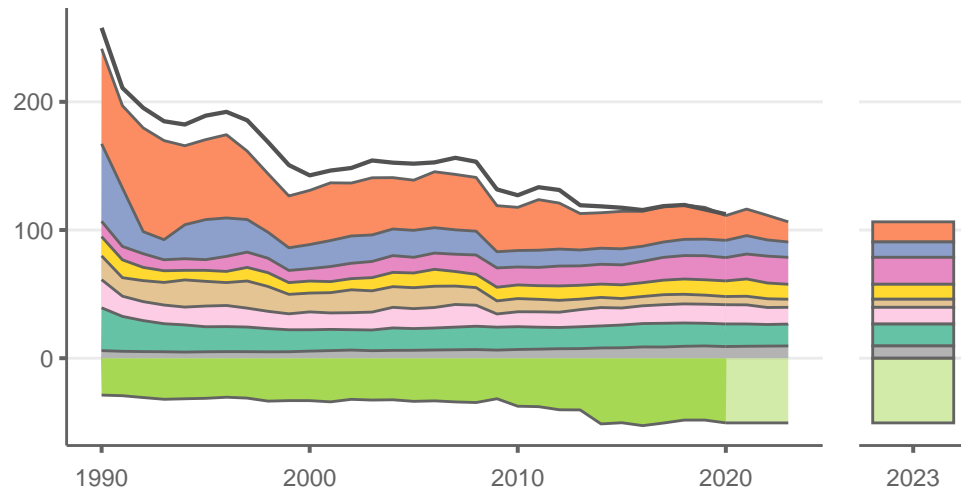


Romania

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

- 15% Energy: Power
- 11% Energy: Industry
- 20% Energy: Transport
- 11% Energy: Buildings
- 6% Energy: Fuel production
- 12% Industrial processes
- 16% AFOLU: Agriculture
- AFOLU: LULUCF
- 9% Waste & Other
- Inventory (excl. LULUCF)

Romania released an estimated 106 MtCO₂e in 2023 (excl. LULUCF), a change of -4.6 % compared to the previous year. Per capita GHG emissions were 5.6 tCO₂e in 2023. Cumulative CO₂ emissions since 1850 were 9.66 GtCO₂, or about 0% of global emissions to date. LULUCF data are projected forward from 2020. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021