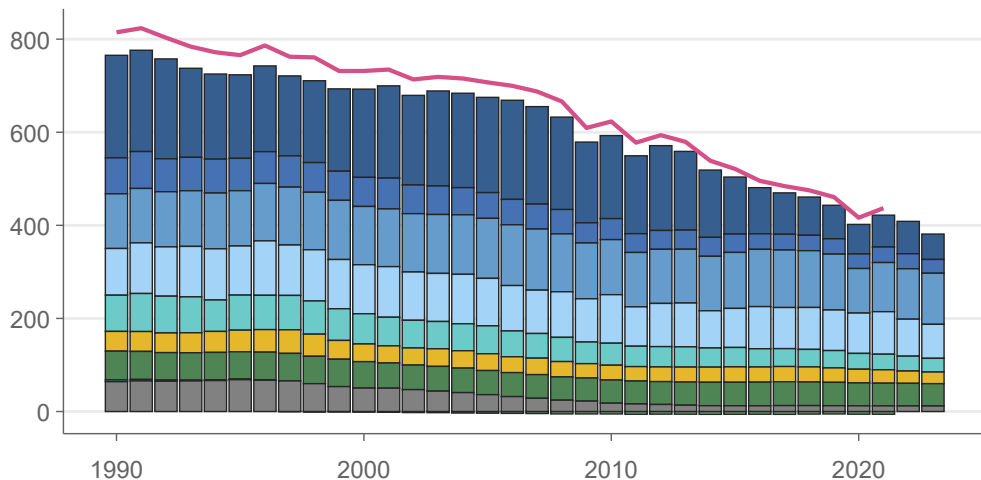


United Kingdom

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

- 14% Energy: Power
- 8% Energy: Industry
- 29% Energy: Transport
- 19% Energy: Buildings
- 8% Energy: Fuel production
- 7% Industrial processes
- 13% AFOLU: Agriculture
- AFOLU: LULUCF
- 3% Waste & Other
- Inventory (excl. LULUCF)

United Kingdom released an estimated 381 MtCO₂e in 2023 (excl. LULUCF), a change of -6.7 % compared to the previous year. Per capita GHG emissions were 5.6 tCO₂e in 2023. Cumulative CO₂ emissions since 1850 were 78.2 GtCO₂, or about 3% of global emissions to date. △ EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021 △ CC-BY William F. Lamb