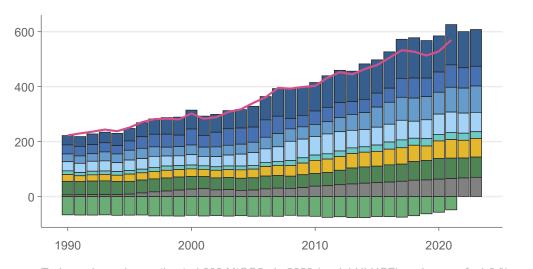
Turkey

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

22% Energy: Power

2% Energy: Industry

16% Energy: Transport

12% Energy: Buildings

4% 🔲 Energy: Fuel production

11% <a>Industrial processes

12% AFOLU: Agriculture

AFOLU: LULUCF

11% Waste & Other

Inventory (excl. LULUCF)

Turkey released an estimated 608 MtCO2e in 2023 (excl. LULUCF), a change of +1.3 % compared to the previous year. Per capita GHG emissions were 7.1 tCO2e in 2023. Cumulative CO2 emissions since 1850 were 14.1 GtCO2, or about 1% of global emissions to date. \triangle EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021 \triangle CC-BY William F. Lamb