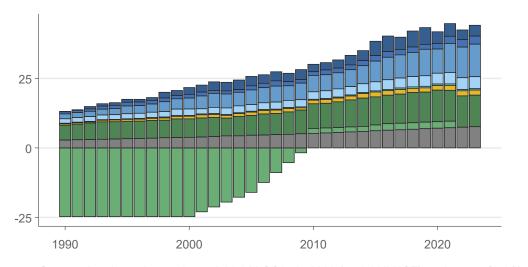
Guatemala

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

- 9% Energy: Power
- 7% Energy: Industry
- 27% 🔳 Energy: Transport
- 10% Energy: Buildings
- 1% Energy: Fuel production
- 4% Industrial processes
- 26% AFOLU: Agriculture
 - AFOLU: LULUCF
- 17% 🔳 Waste & Other

Guatemala released an estimated 44.1 MtCO2e in 2023 (excl. LULUCF), a change of +4 % compared to the previous year. Per capita GHG emissions were 2.4 tCO2e in 2023. Cumulative CO2 emissions since 1850 were 4.12 GtCO2, or about 0% of global emissions to date. \triangle EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021 \triangle CC-BY William F. Lamb