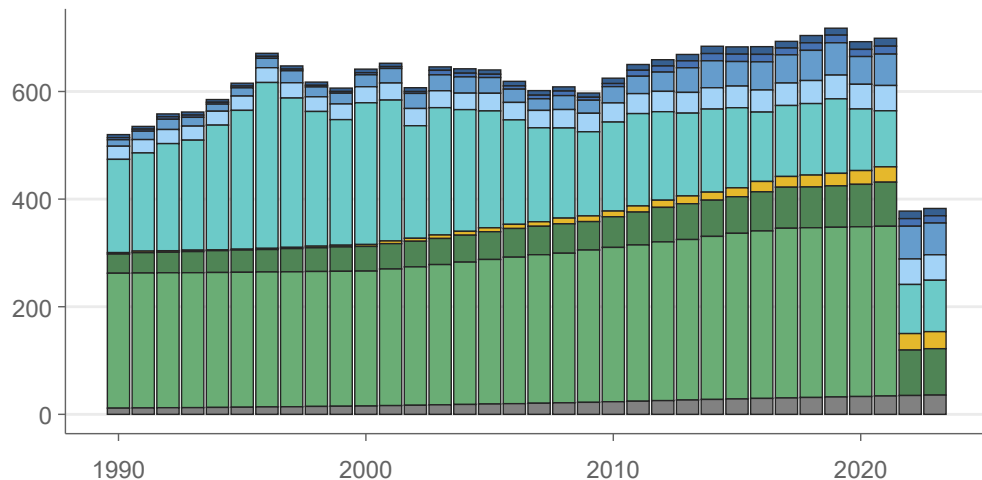


Nigeria

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

- 4% Energy: Power
- 4% Energy: Industry
- 15% Energy: Transport
- 12% Energy: Buildings
- 25% Energy: Fuel production
- 8% Industrial processes
- 23% AFOLU: Agriculture
- AFOLU: LULUCF
- 9% Waste & Other

Nigeria released an estimated 383 MtCO₂e in 2023 (excl. LULUCF), a change of +1.3 % compared to the previous year. Per capita GHG emissions were 1.7 tCO₂e in 2023. Cumulative CO₂ emissions since 1850 were 15.9 GtCO₂, or about 1% of global emissions to date. [△] EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021 [△] CC-BY William F. Lamb