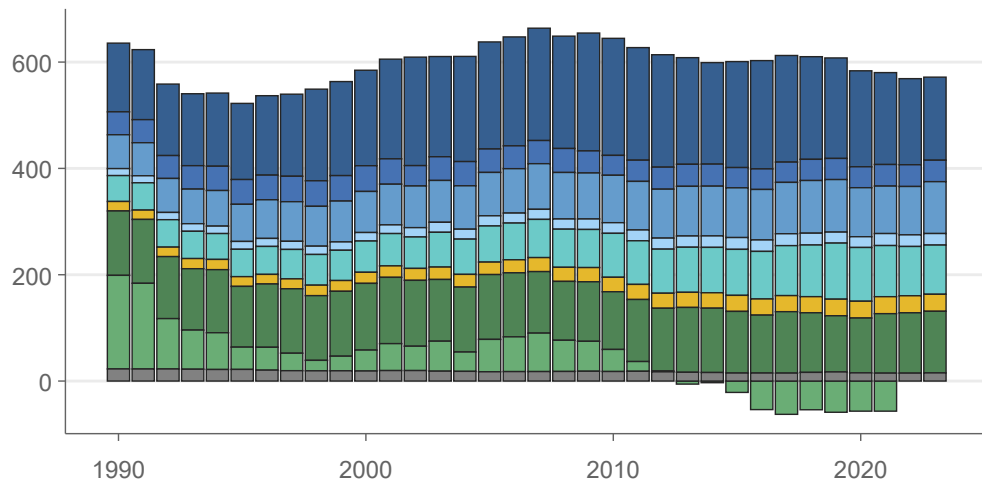


Australia

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

- 27% Energy: Power
- 7% Energy: Industry
- 17% Energy: Transport
- 4% Energy: Buildings
- 16% Energy: Fuel production
- 6% Industrial processes
- 20% AFOLU: Agriculture
- AFOLU: LULUCF
- 3% Waste & Other

Australia released an estimated 572 MtCO₂e in 2023 (excl. LULUCF), a change of +0.5 % compared to the previous year. Per capita GHG emissions were 21 tCO₂e in 2023. Cumulative CO₂ emissions since 1850 were 32.3 GtCO₂, or about 1% of global emissions to date. △ EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021 △ CC-BY William F. Lamb