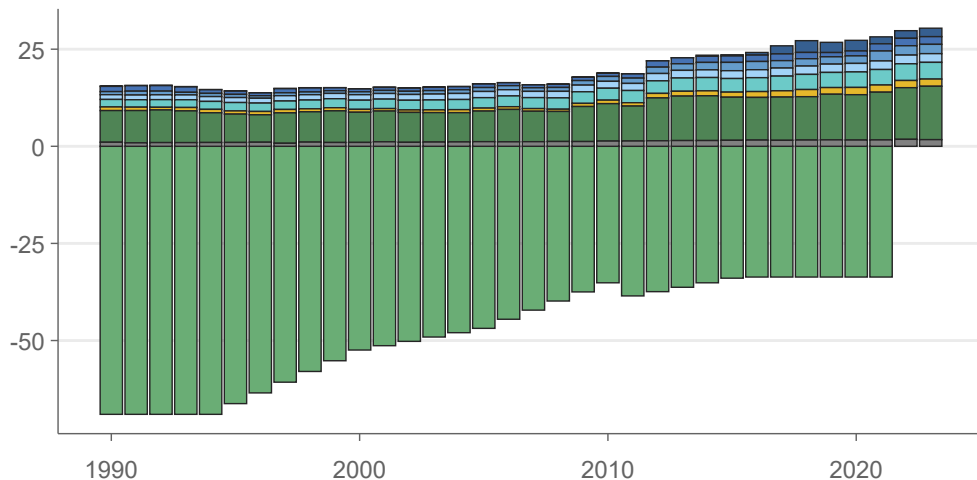


Zambia

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

| | |
|-----|-------------------------|
| 7% | Energy: Power |
| 7% | Energy: Industry |
| 8% | Energy: Transport |
| 7% | Energy: Buildings |
| 14% | Energy: Fuel production |
| 6% | Industrial processes |
| 45% | AFOLU: Agriculture |
| - | AFOLU: LULUCF |
| 6% | Waste & Other |

Zambia released an estimated 30.4 MtCO₂e in 2023 (excl. LULUCF), a change of +2.2 % compared to the previous year. Per capita GHG emissions were 1.5 tCO₂e in 2023. Cumulative CO₂ emissions since 1850 were 5.19 GtCO₂, or about 0% of global emissions to date. △ EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021 △ CC-BY William F. Lamb