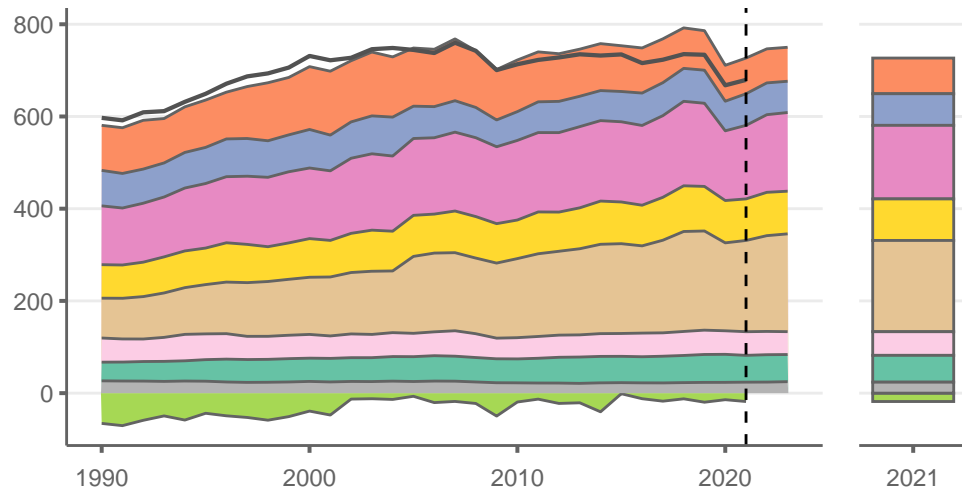


Canada

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2021

- 11% Energy: Power
- 9% Energy: Industry
- 22% Energy: Transport
- 12% Energy: Buildings
- 27% Energy: Fuel production
- 7% Industrial processes
- 8% AFOLU: Agriculture
- AFOLU: LULUCF
- 3% Waste & Other
- Inventory (excl. LULUCF)

Canada released an estimated 750 MtCO₂e in 2023 (excluding LULUCF), a change of +0.5 % compared to the previous year. Per capita GHG emissions were 19 tCO₂e in 2023, while cumulative historic CO₂ emissions were 61.9 GtCO₂, representing about 2.4% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021