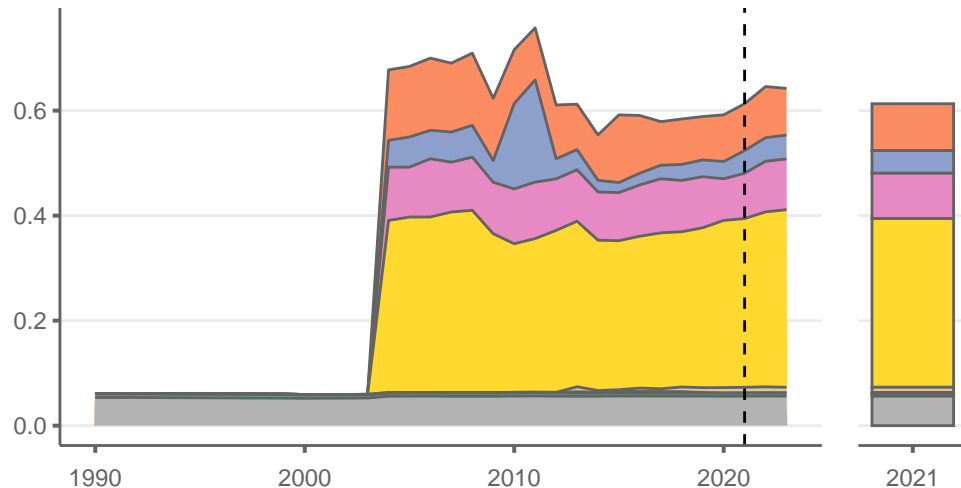


Greenland

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2021

- 15% Energy: Power
- 7% Energy: Industry
- 14% Energy: Transport
- 52% Energy: Buildings
- 2% Energy: Fuel production
- 0% Industrial processes
- 1% AFOLU: Agriculture
- AFOLU: LULUCF
- 9% Waste & Other

Greenland released an estimated 0.642 MtCO₂e in 2023 (excluding LULUCF), a change of -0.5 % compared to the previous year. Per capita GHG emissions were 11 tCO₂e in 2023, while cumulative historic CO₂ emissions were 0.0343 GtCO₂, representing about 0.0013% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021