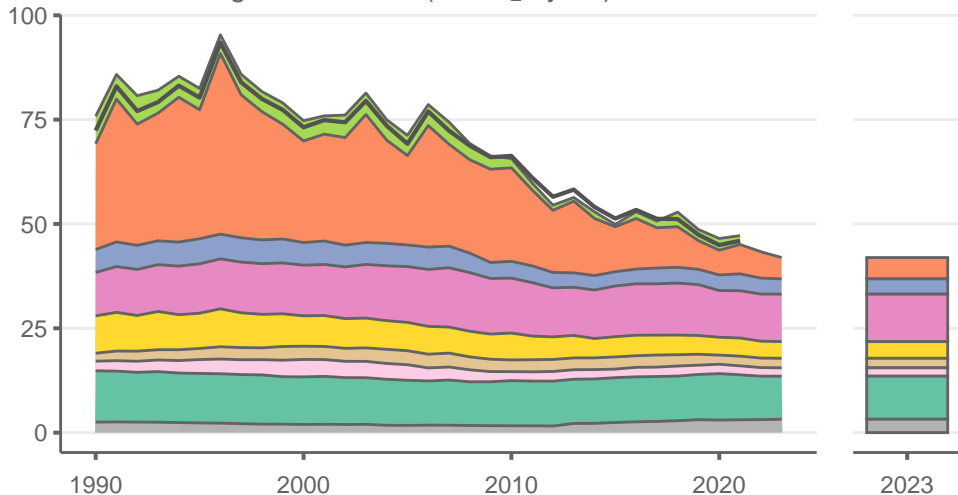


# Denmark

Greenhouse gas emissions (MtCO<sub>2</sub>e/year)



Sectors & shares of gross emissions in 2023

- 12% Energy: Power
- 9% Energy: Industry
- 27% Energy: Transport
- 10% Energy: Buildings
- 5% Energy: Fuel production
- 5% Industrial processes
- 25% AFOLU: Agriculture
- AFOLU: LULUCF
- 8% Waste & Other
- Inventory (excl. LULUCF)

Denmark released an estimated 41.9 MtCO<sub>2</sub>e in 2023 (excl. LULUCF), a change of -3.2 % compared to the previous year. Per capita GHG emissions were 7.1 tCO<sub>2</sub>e in 2023. Cumulative CO<sub>2</sub> emissions since 1850 were 4.91 GtCO<sub>2</sub>, or about 0% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021