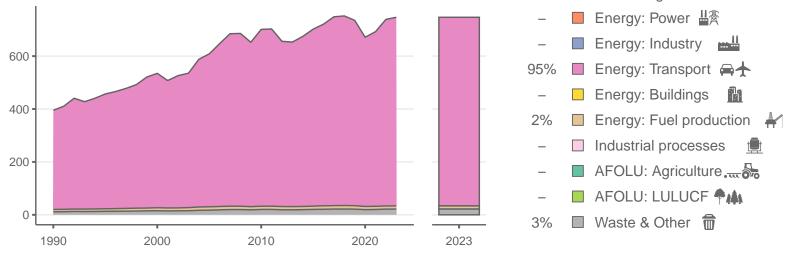
Intl. Shipping

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

Intl. Shipping released an estimated 747 MtCO2e in 2023 (excl. LULUCF), a change of +1.1 % compared to the previous year. Per capita GHG emissions were NA tCO2e in 2023. Cumulative CO2 emissions since 1850 were 0 GtCO2, or about 0% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021