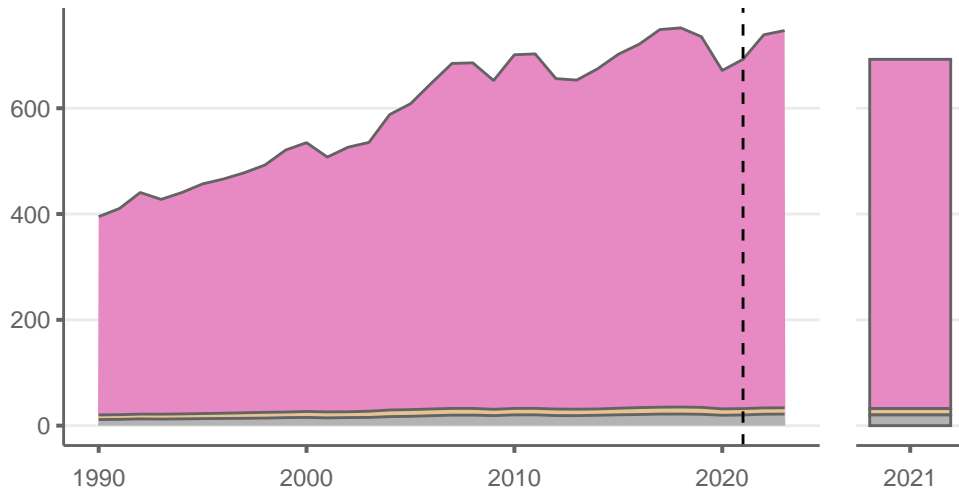











# Intl. Shipping

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



## Sectors & shares of gross emissions in 2021

- Energy: Power 
- Energy: Industry 
- 95% Energy: Transport 
- Energy: Buildings 
- 2% Energy: Fuel production 
- Industrial processes 
- AFOLU: Agriculture 
- AFOLU: LULUCF 
- 3% Waste & Other 

Intl. Shipping released an estimated 747 MtCO<sub>2</sub>e in 2023 (excluding LULUCF), a change of +1.1 % compared to the previous year. Per capita GHG emissions were NA tCO<sub>2</sub>e in 2023, while cumulative historic CO<sub>2</sub> emissions were 0 GtCO<sub>2</sub>, representing about 0% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021