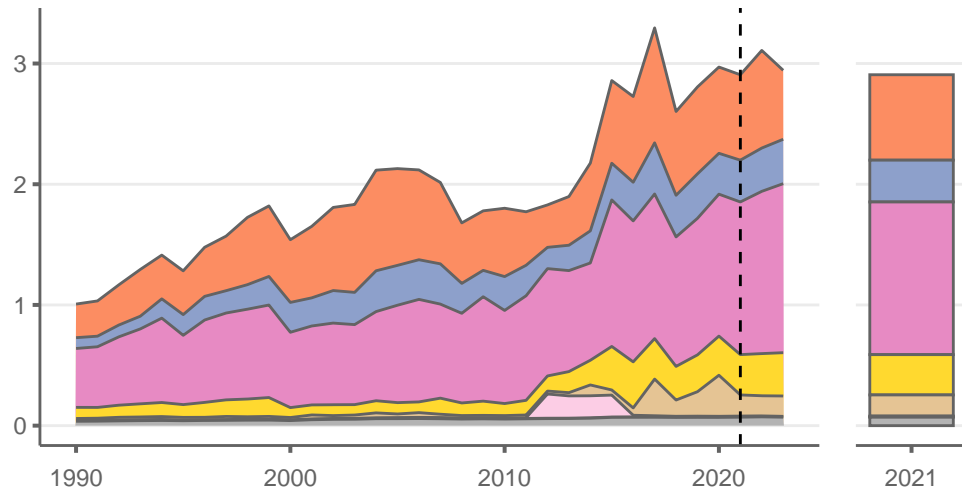


Macao SAR China

Greenhouse gas emissions (MtCO₂e/year)



Macao SAR China released an estimated 2.94 MtCO₂e in 2023 (excluding LULUCF), a change of -5.3 % compared to the previous year. Per capita GHG emissions were 4.2 tCO₂e in 2023, while cumulative historic CO₂ emissions were 0.0575 GtCO₂, representing about 0.0022% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021