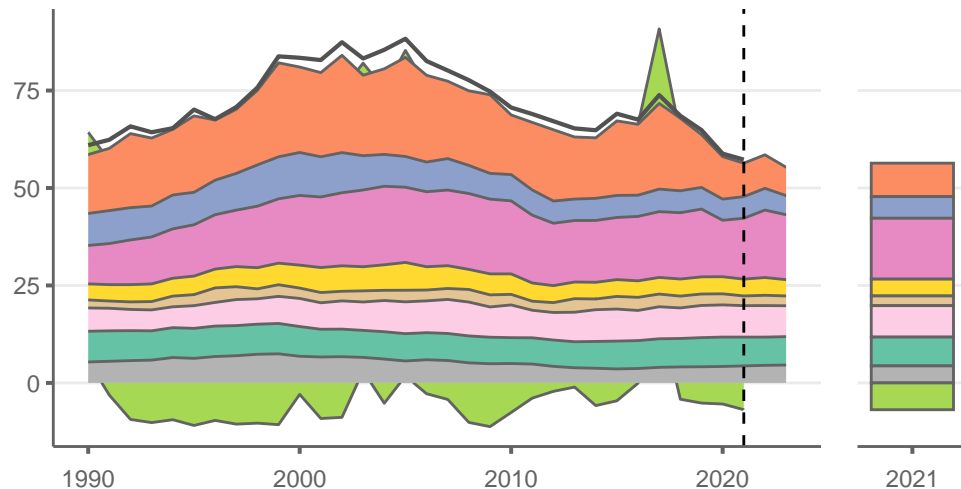


Portugal

Greenhouse gas emissions (MtCO₂e/year)



Portugal released an estimated 55.3 MtCO₂e in 2023 (excluding LULUCF), a change of –5.4 % compared to the previous year. Per capita GHG emissions were 5.3 tCO₂e in 2023, while cumulative historic CO₂ emissions were 2.86 GtCO₂, representing about 0.11% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021