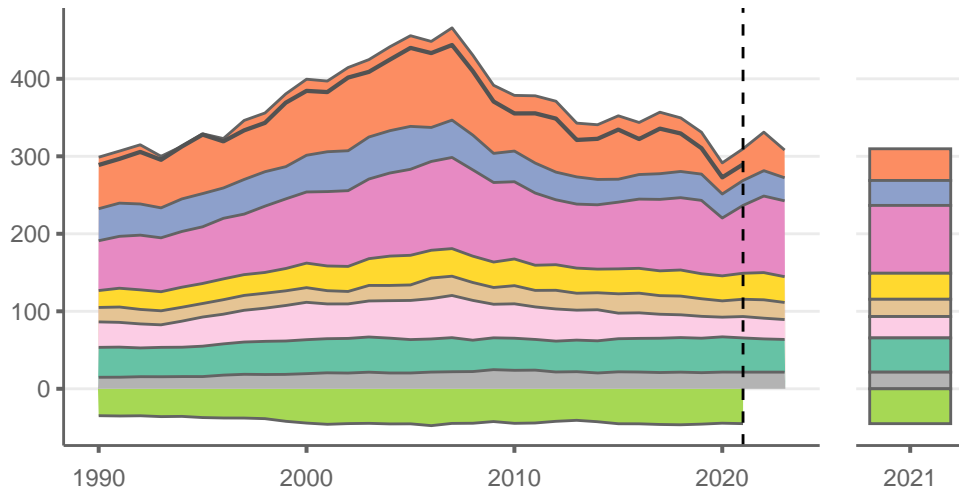
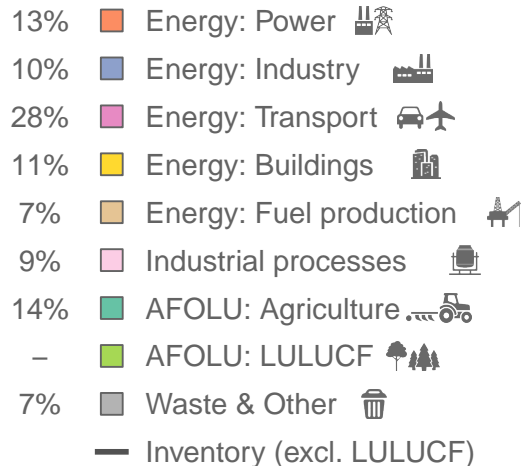


Spain

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2021



Spain released an estimated 308 MtCO₂e in 2023 (excluding LULUCF), a change of -7 % compared to the previous year. Per capita GHG emissions were 6.4 tCO₂e in 2023, while cumulative historic CO₂ emissions were 15.8 GtCO₂, representing about 0.62% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021