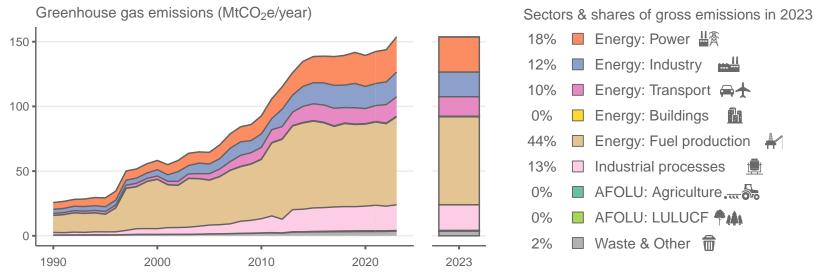
## Qatar



Qatar released an estimated 154 MtCO2e in 2023 (excl. LULUCF), a change of +6.9 % compared to the previous year. Per capita GHG emissions were 57 tCO2e in 2023. Cumulative CO2 emissions since 1850 were 2.31 GtCO2, or about 0% of global emissions to date. LULUCF data are projected forward from 2021. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021