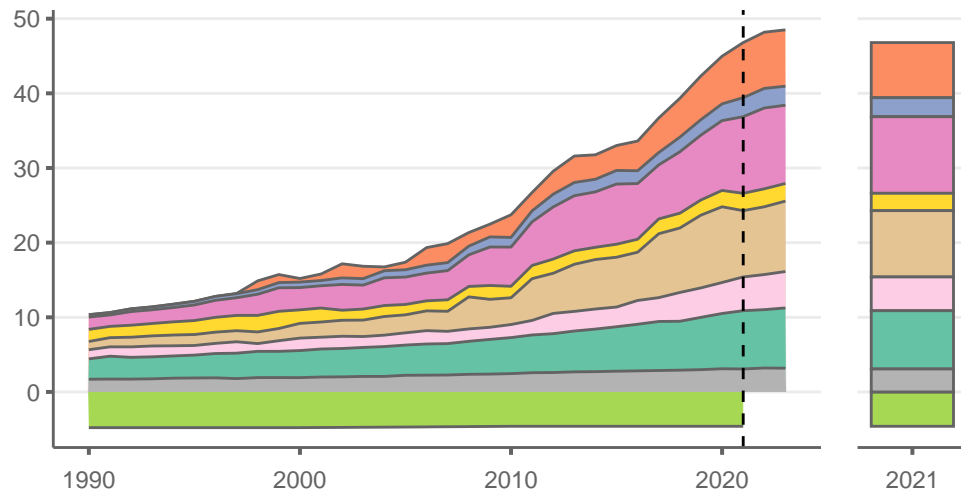


# Ghana

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



Ghana released an estimated 48.5 MtCO<sub>2</sub>e in 2023 (excluding LULUCF), a change of +0.7 % compared to the previous year. Per capita GHG emissions were 1.4 tCO<sub>2</sub>e in 2023, while cumulative historic CO<sub>2</sub> emissions were 2.46 GtCO<sub>2</sub>, representing about 0.096% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021