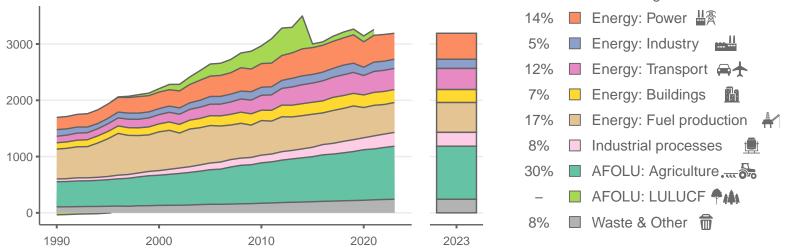
African Union

Greenhouse gas emissions (MtCO₂e/year)



Sectors & shares of gross emissions in 2023

African Union released an estimated 3190 MtCO2e in 2023 (excl. LULUCF), a change of +0.7 % compared to the previous year. Per capita GHG emissions were 2.2 tCO2e in 2023. Cumulative CO2 emissions since 1850 were 174 GtCO2, or about 7% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021