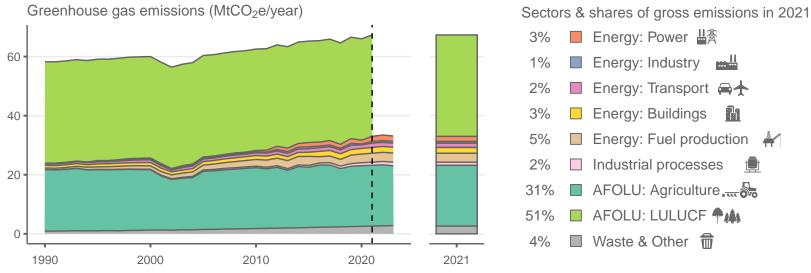
## Madagascar



Madagascar released an estimated 33.1 MtCO2e in 2023 (excluding LULUCF), a change of -0.9 % compared to the previous year. Per capita GHG emissions were 1.1 tCO2e in 2023, while cumulative historic CO2 emissions were 6.56 GtCO2, representing about 0.26% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021