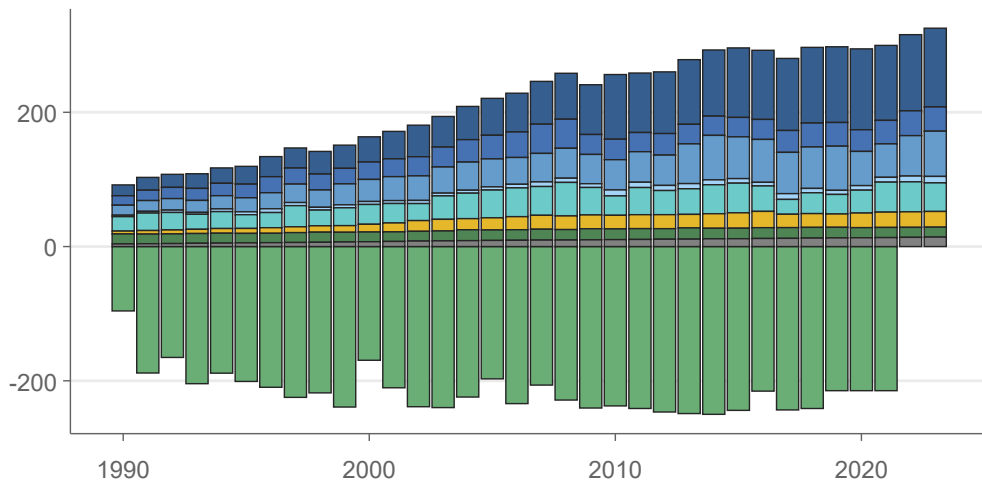


# Malaysia

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



Sectors & shares of gross emissions in 2023

- 36% Energy: Power
- 11% Energy: Industry
- 21% Energy: Transport
- 3% Energy: Buildings
- 13% Energy: Fuel production
- 7% Industrial processes
- 5% AFOLU: Agriculture
- AFOLU: LULUCF
- 4% Waste & Other

Malaysia released an estimated 325 MtCO<sub>2</sub>e in 2023 (excl. LULUCF), a change of +3.1 % compared to the previous year. Per capita GHG emissions were 9.3 tCO<sub>2</sub>e in 2023. Cumulative CO<sub>2</sub> emissions since 1850 were 18.4 GtCO<sub>2</sub>, or about 1% of global emissions to date. <sup>△</sup> EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021 <sup>△</sup> CC-BY William F. Lamb