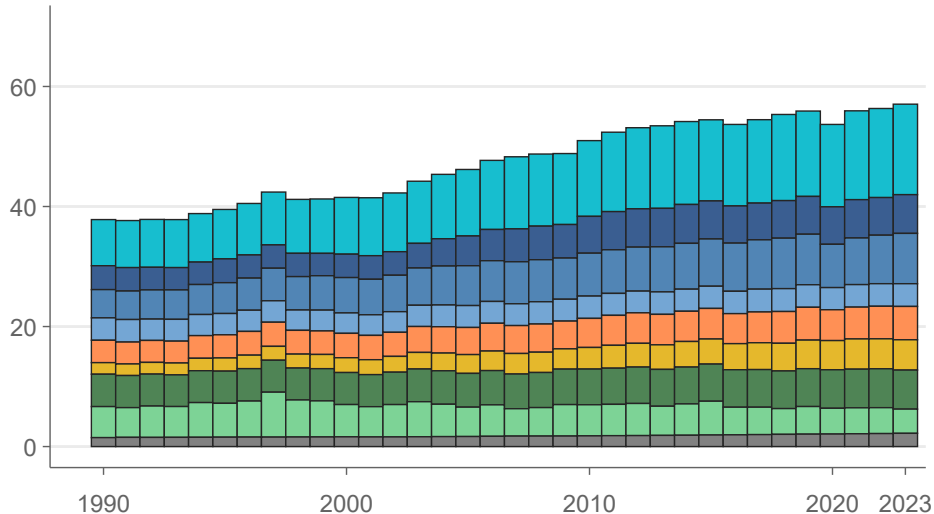


# Total net greenhouse gas emissions by sector

GtCO<sub>2</sub>e/year



Emissions in 2023,  
1 year change:

Energy | Power: 15.1 +1.6%

Energy | Industry: 6.5 +2.9%

Energy | Transport: 8.4 +3.7%

Energy | Buildings & other: 3.8 +0.83%

Energy | Fuel production: 5.6 +2.3%

Industrial processes: 5.1 +1.2%

Agriculture: 6.5 +0.36%

Land use change (LULUCF): 4 -6.7%

Waste: 2.2 +1.8%

△ UNEP Emissions Gap Report 2024    △ Data: EDGAR v9, GCB 2023

△ Note: GWP100 AR6; net land use change (LULUCF) emissions based on bookkeeping conventions