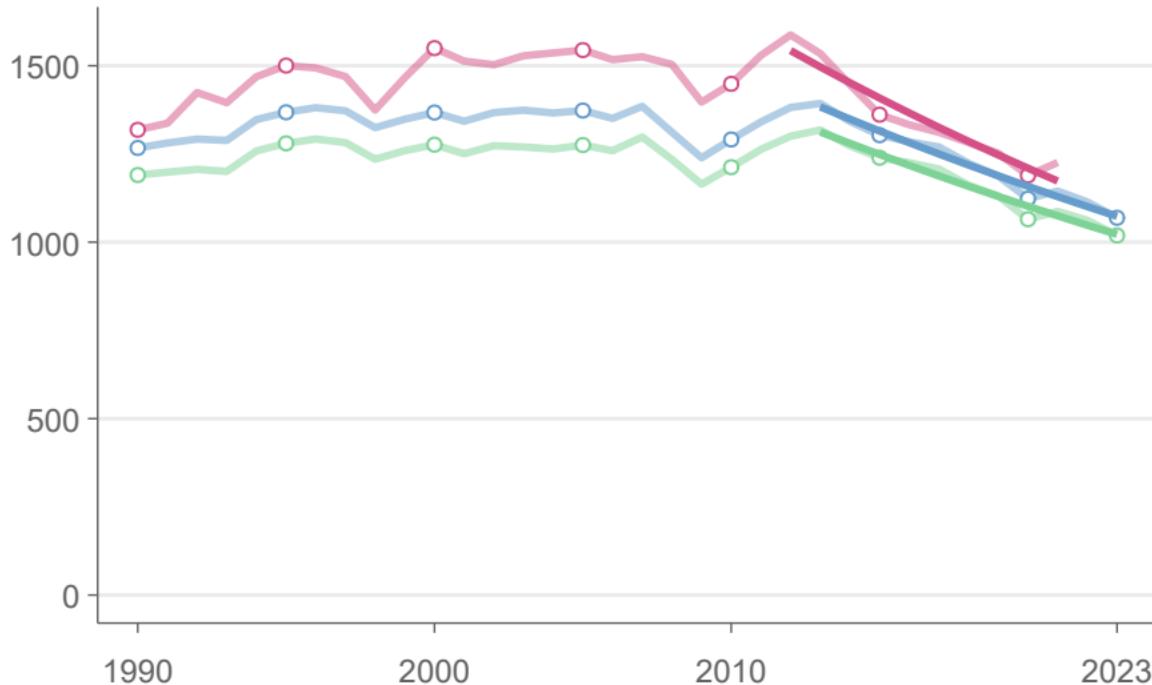


# Japan

MtCO<sub>2</sub>e/yr



Consumption-based CO<sub>2</sub> emissions: -3%/yr since 2012

Total GHG emissions excl. land use change: -2.5%/yr since 2013

Total GHG emissions incl. land use change: -2.5%/yr since 2013

△ Data: UNFCCC, Tidy GHG inventories, GCB 2024 △ CC-BY William F. Lamb  
△ Note: GWP100 AR5; net land use change (LULUCF) emissions based on inventories