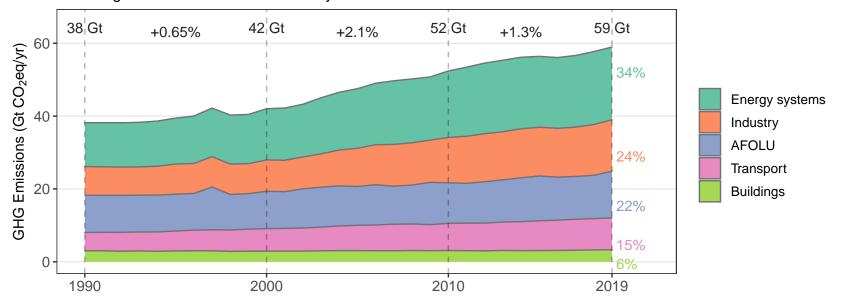
## a. Total global GHG emission trends by sectors



b. Emissions by region in 2019 (all GHGs, incl. LULUCF CO2, excl. Indirect CO2

c. Avg. annual change in kaya factors 2010–2019 (CO2 only, excl. LULUCF CO2, excl. indirect CO2)

