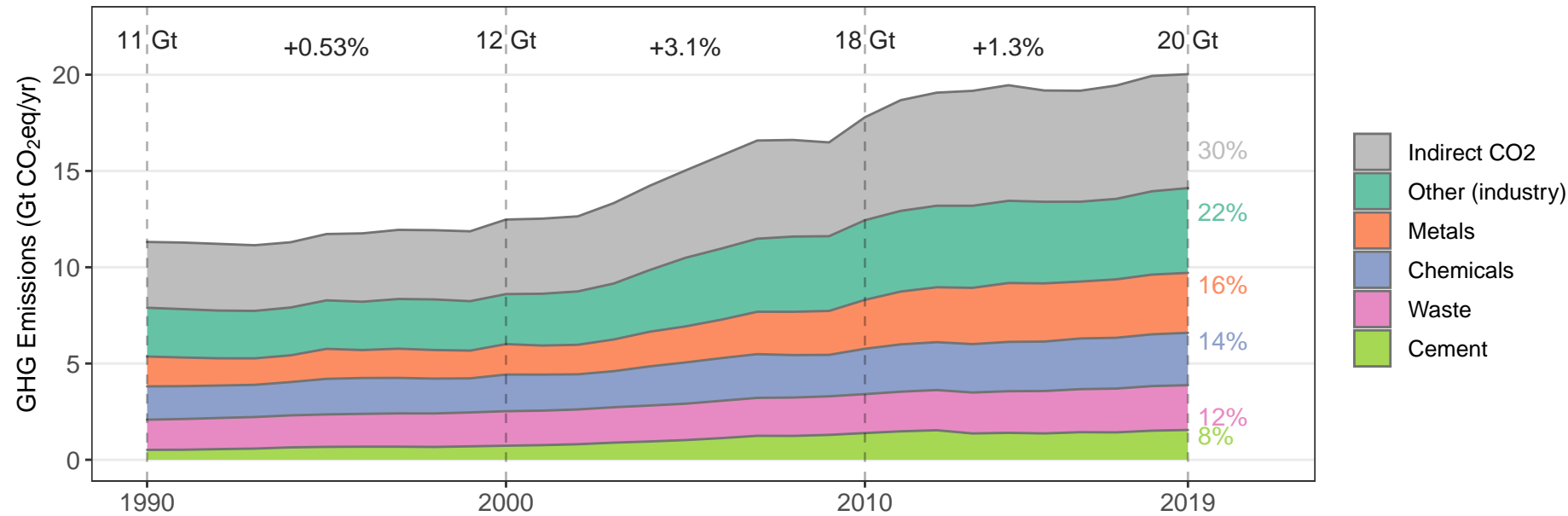
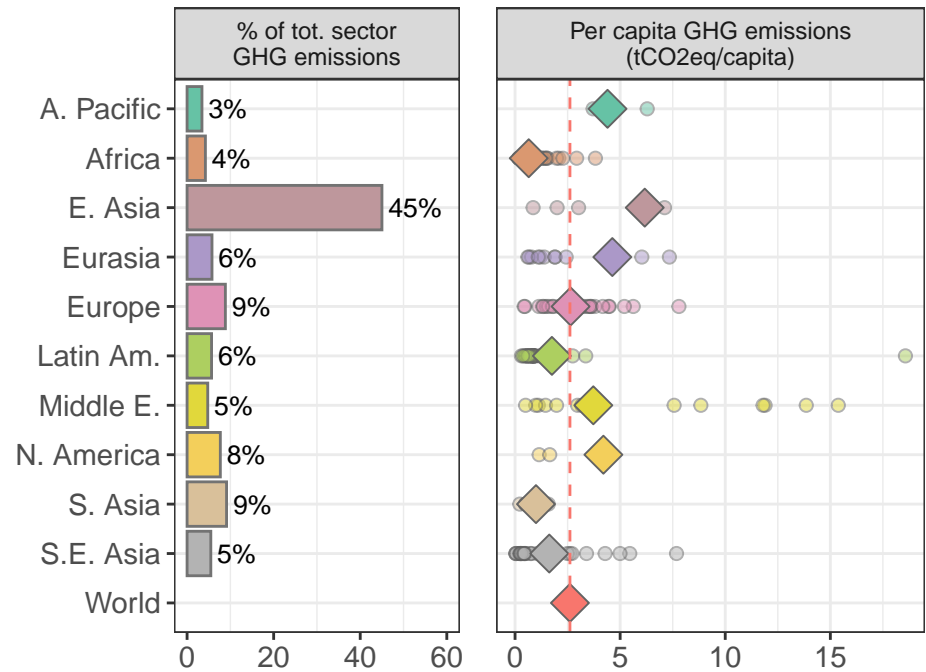


a. Industry global GHG emission trends by subsectors



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



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

CO ₂	Carbon intensity	Energy intensity	Energy cons.	GDP/ pop	Population
+0.3%	−0.7%	−2.3%	+1%	+2.3%	+1.2%
−0.8%	+0.2%	−2.3%	−1.1%	+1.2%	+0.1%
+1.5%	+1%	−2.7%	+0.5%	+0.6%	+2.7%
−0.5%	−1.6%	−5%	+1.2%	+6.2%	+0.3%
+2.7%	+2%	−1.5%	+0.7%	+1.2%	+1%
−1.2%	−0.7%	−2.4%	−0.6%	+1.5%	+0.3%
−2.1%	−1.3%	−1.9%	−0.8%	+0.3%	+0.8%
+0.5%	−0.5%	−1%	+1.1%	+1%	+1.1%
−0.4%	−0.4%	−2.2%	+0%	+1.5%	+0.7%
+4.3%	−0.7%	−1.1%	+5%	+4.9%	+1.2%
+2.8%	−0.7%	−1.4%	+3.5%	+3.8%	+1.2%

--- World average

● Growing (> +1%/yr) ● Stable (~0%/yr) ● Declining (< −1%/yr)