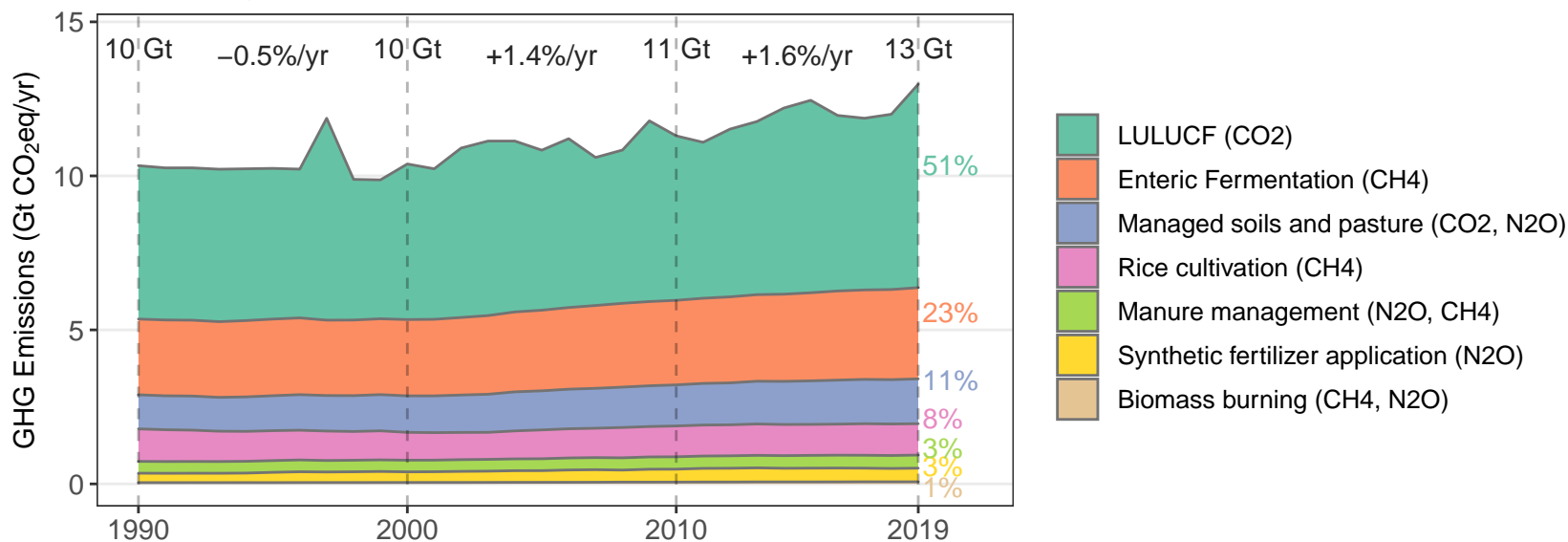
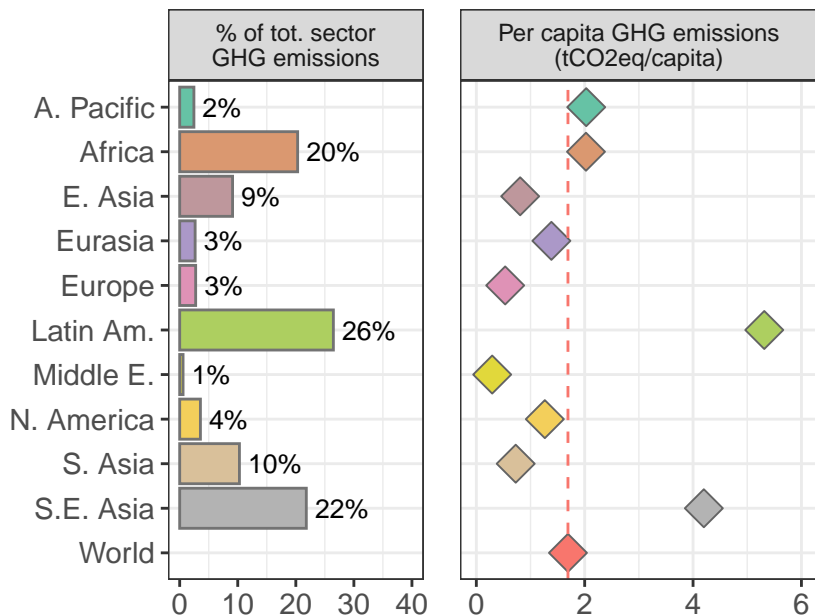


a. AFOLU global GHG emission trends by subsectors



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



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

| GHG | GHG intensity | Land efficiency | Agricultural output | Population |
|-------|---------------|-----------------|---------------------|------------|
| -0.1% | +0.6% | -0.4% | -0.4% | +0.2% |
| +2% | +1.6% | -2.3% | +0.2% | +2.6% |
| -0.4% | -0.6% | -1.7% | +1.4% | +0.5% |
| +1.6% | +1.2% | -5.2% | +5.3% | +0.6% |
| +0.5% | +0.6% | -1.8% | +1.5% | +0.3% |
| +0.8% | +0.6% | -3.3% | +2.5% | +1% |
| -0.6% | -0.6% | -1.9% | +0.1% | +1.9% |
| +0.8% | +0.9% | -1.1% | +0.4% | +0.7% |
| +1% | +0.6% | -2% | +1.1% | +1.3% |
| +0.6% | -0.1% | -2.5% | +2.1% | +1.2% |

-- World average

● Growing (> +1%/yr)

● Stable (~0%/yr)

● Declining (< -1%/yr)