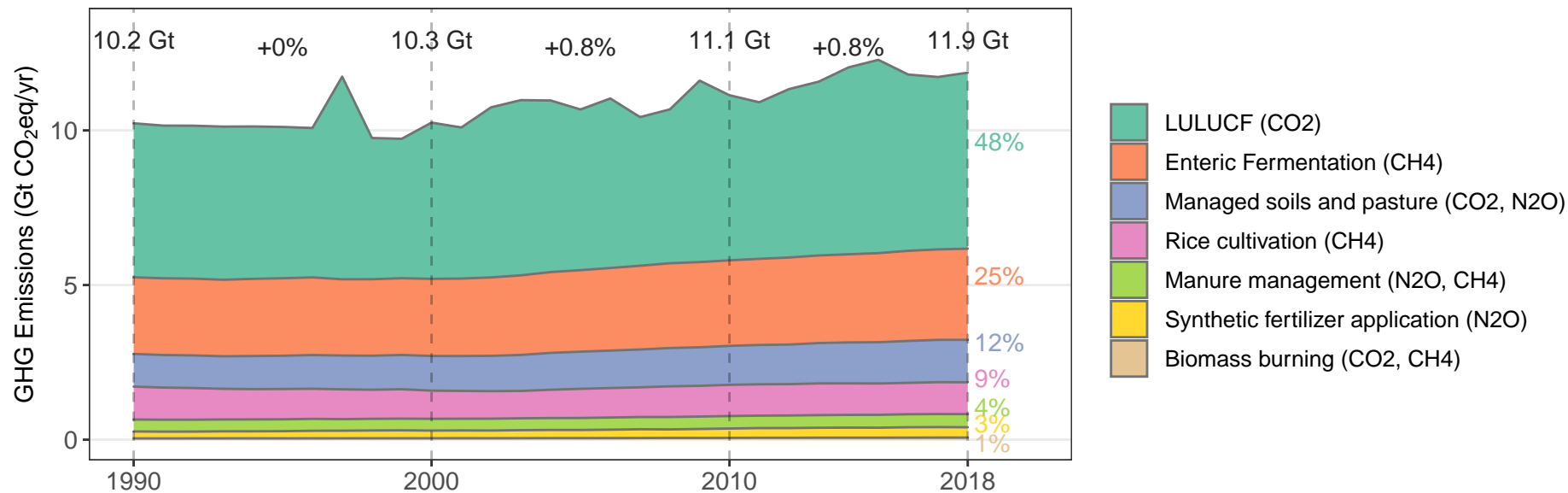
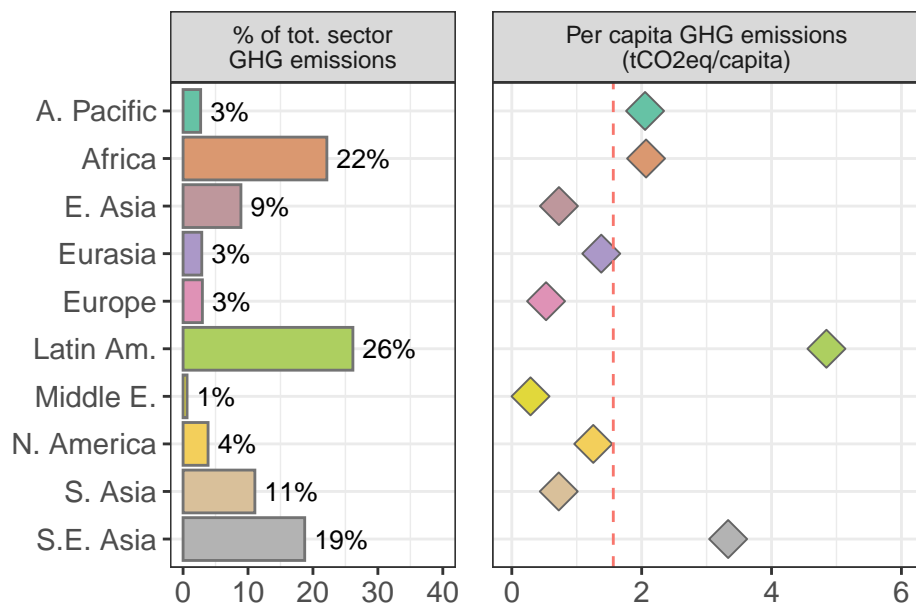


a. AFOLU global GHG emission trends by subsectors



b. Emissions by region in 2018
(all GHGs, incl. LULUCF CO₂)



c. Avg. annual change in kaya factors 2010–2018
(GHG incl. LULUCF CO₂)

| GHG Total | GHG intensity | Land efficiency | Agricultural output | Population |
|-----------|---------------|-----------------|---------------------|------------|
| +0.1% | +0.5% | -4.4% | +4.1% | +0.2% |
| +2% | +1.8% | -2.5% | +0.2% | +2.6% |
| +0.1% | -0.2% | -2.4% | +2.1% | +0.5% |
| +1.8% | +1.2% | -7.1% | +7.5% | +0.6% |
| +0.6% | +0.7% | -2% | +1.6% | +0.4% |
| +0.8% | +0.3% | -3.3% | +2.9% | +1% |
| -1.3% | -1.2% | -0.3% | -1.7% | +2% |
| +0.8% | +0.8% | -2.2% | +1.5% | +0.7% |
| +0.9% | +0.2% | -1.5% | +0.9% | +1.3% |
| +0.7% | -0.3% | -2.6% | +2.4% | +1.2% |

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