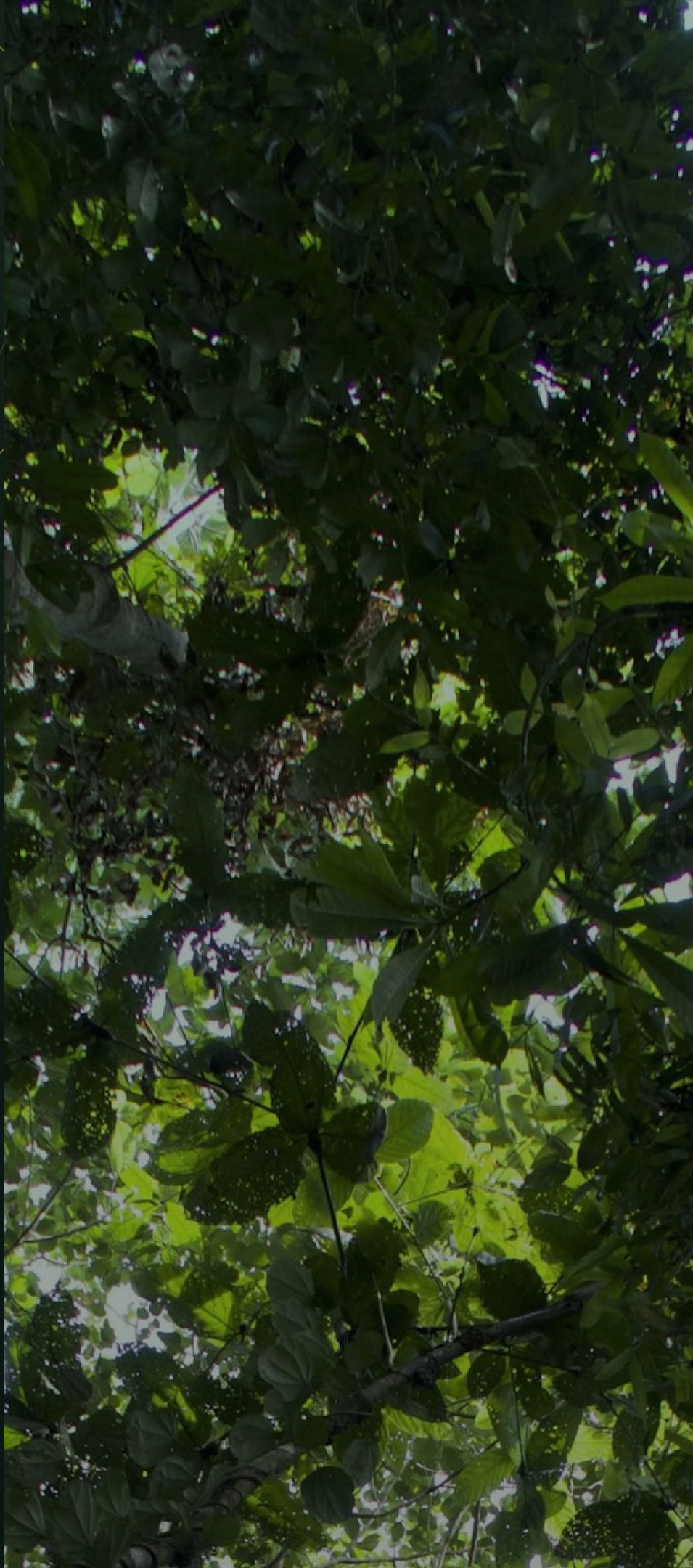


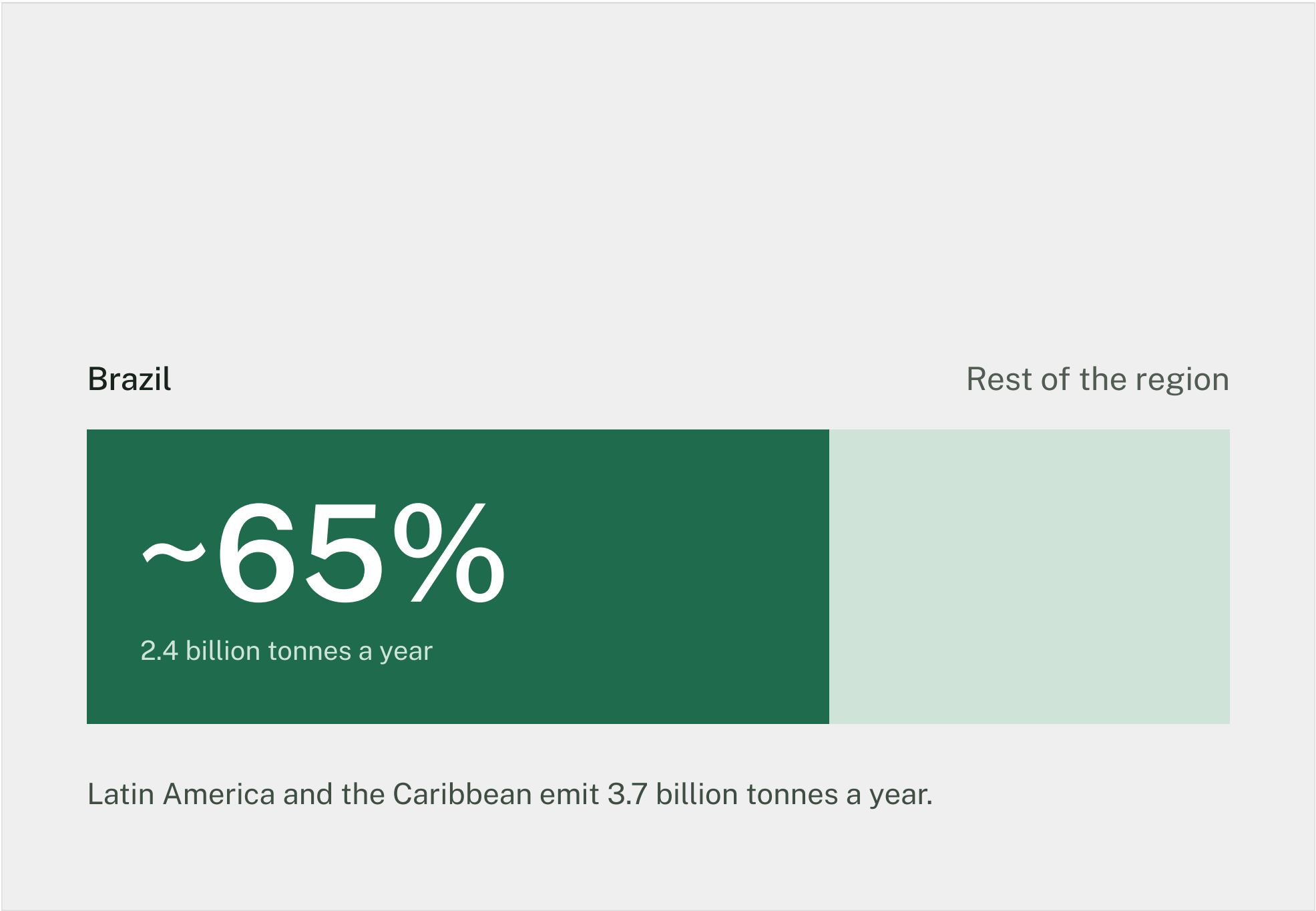
Land use drives ~50% of Latin America's emissions

Hydropower, forests and minerals make low-carbon production cheap here. Verification has not caught up.



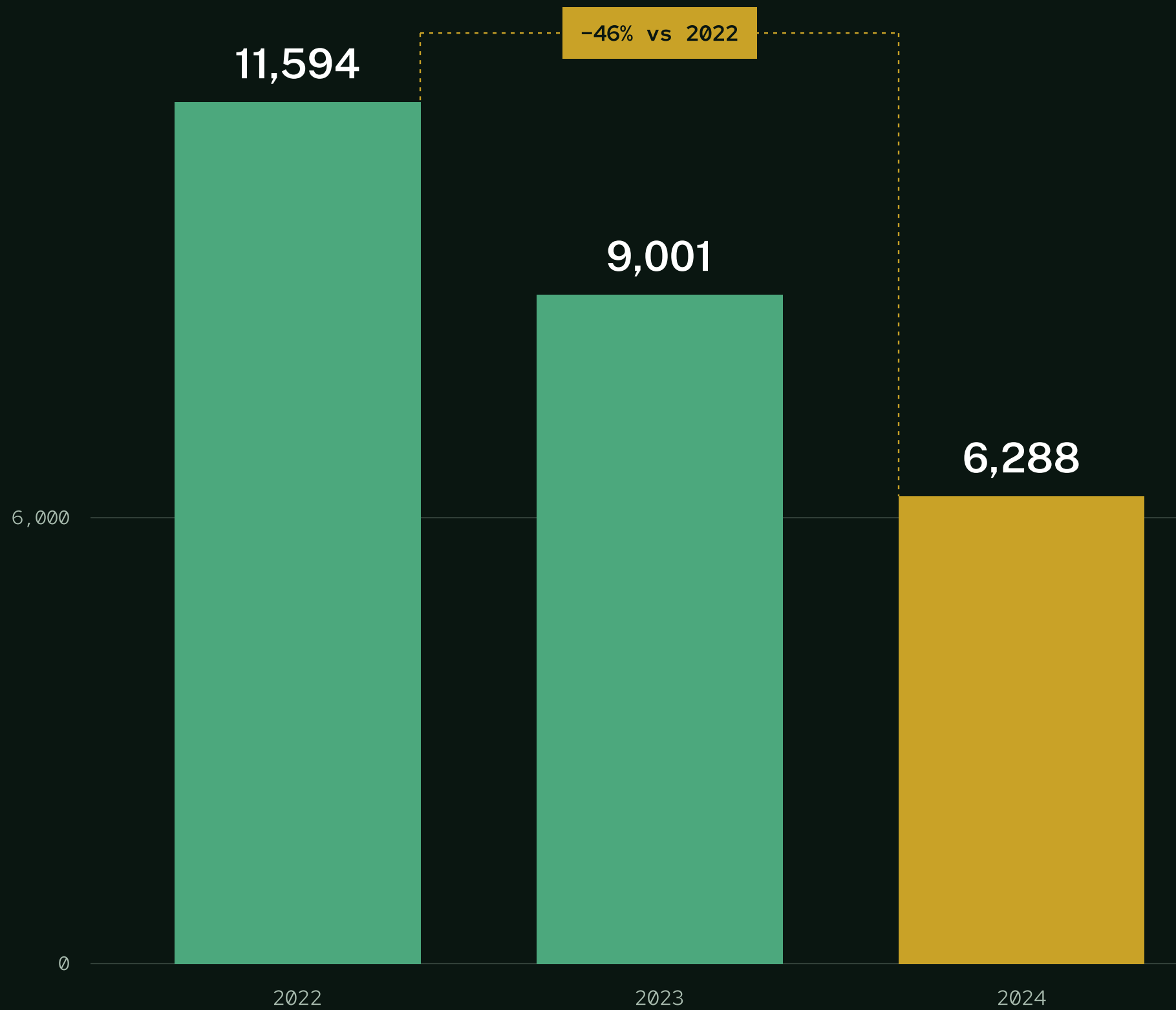
Brazil is about 65% of Latin America's emissions

Share of regional greenhouse gas emissions



Brazilian Amazon deforestation keeps falling

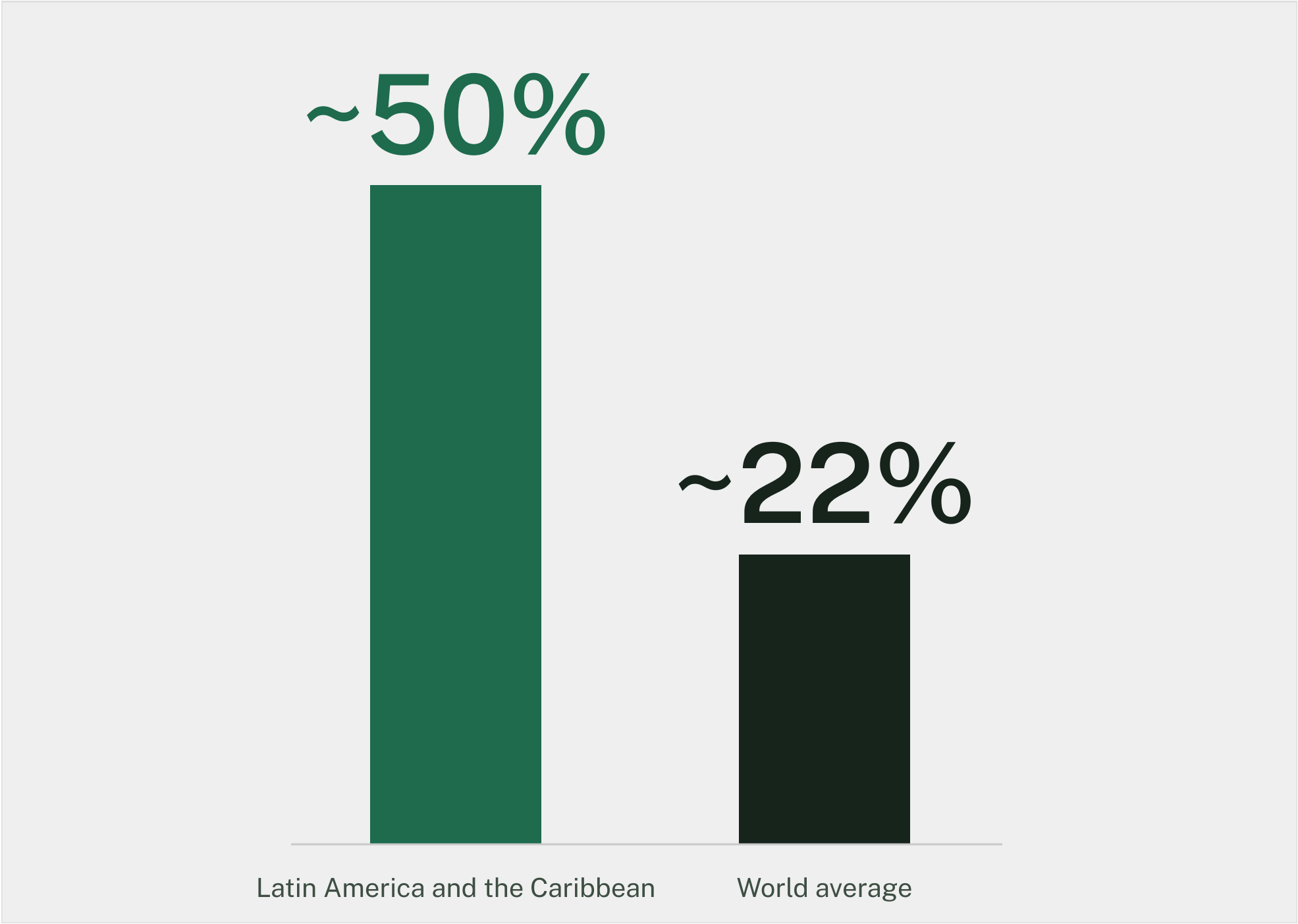
Square kilometres cleared per year



Source: INPE PRODES Amazônia, November 2024.

Latin America's land-use share is 2.3× the world's

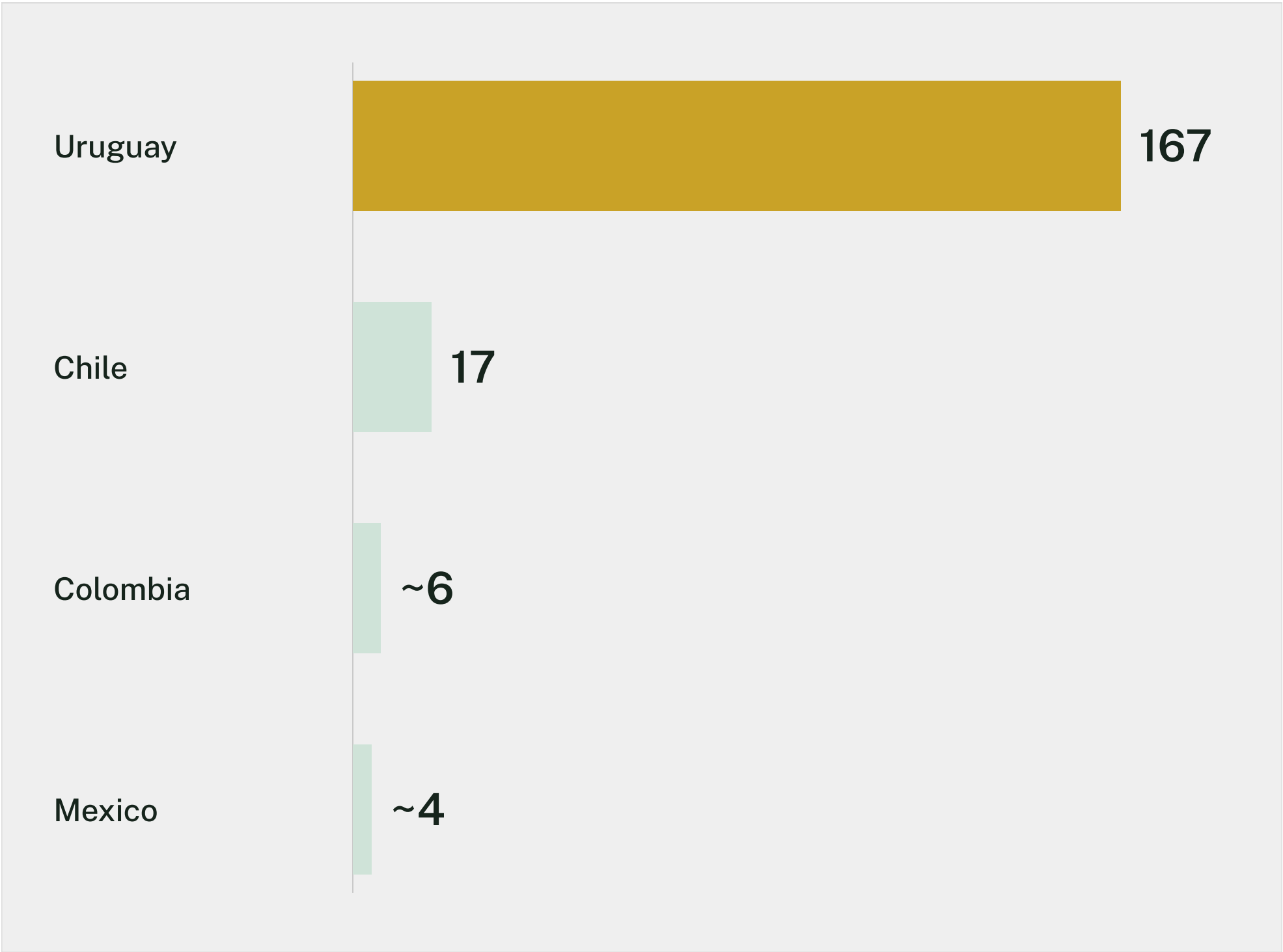
Land use as a share of total emissions



Source: SEEG and CEPAL/ECLAC, 2024.

Uruguay's carbon price is nearly 10× Chile's

US dollars per tonne of CO₂, 2026



Uruguay taxes gasoline only. Brazil starts pricing in 2027. Source: World Bank.

Four supply chains where C3 anchors inset credits

Carbon3 pathways in Latin America

01 · HYDRO

2 tCO₂ / t

Brazil's hydro-fed aluminium comes in under 2 tonnes per tonne. The world averages 16.

02 · LAND

20 kg CO₂e / kg

Rotational grazing can take Brazilian beef down to 20 kilos per kilo, from a national average of 36.

03 · FOREST

25–35 % buffer

Every forest credit is underwritten with jurisdictional baselines, 20-year monitoring and a permanence buffer.

04 · MINERALS

30–60 % lower

Captive solar and wind cut Scope 1+2 intensity below the grid for Chilean copper and Argentine lithium.



Carbon3

Latin America has the low-carbon economics. It does not yet have the verification.

Buyers sourcing from Latin America: ask C3 for an inset model built on your own supply chain.

carbon3.net

Sources: SEEG/Climate Observatory · CEPAL/ECLAC · INPE · World Bank