

The WWF Forest Practice has identified which have both a concentration of deforestation hotspots and large remaining areas under threat. Over 43 million hectares were lost in the fronts between 2004 and 2017, about the area of Morocco. Losses are greatest in the tropics and sub-tropics, which also have the most severe forest fragmentation. *Expansion of commercial agriculture and plantations* is by far the largest driver of loss, which in some cases can be powered by land speculation. Smallholder farming and extractive activities, particularly mining, are also increasingly important. Along with catastrophic impacts on biodiversity, losses undermines ecosystem services and *nature-based solutions*, such as carbon capture and storage, disaster risk reduction, water and food security.

Deforestation Fronts

LATIN AMERICA	SUB-SAHARAN AFRICA
1 Amazon – Brazil 2 Amazon – Colombia 3 Amazon – Peru 4 Amazon – Bolivia 5 Amazon – Venezuela/Guyana 6 Gran Chaco — Paraguay/Argentina 7 Cerrado Brazil 8 Chocó-Darién Colombia/Ecuador 9 Maya Forests – Mexico/Guatemala	 10 West Africa – Liberia/Ivory Coast/Ghana 11 Central Africa – Cameroon 12 Central Africa – Gabon/Cameroon/ Republic of Congo 13 Central Africa – DRC/CAR 14 Central Africa – Angola 15 East Africa – Zambia 16 East Africa – Mozambique 17 East Africa – Madagascar

This study focuses on deforestation in forest landscapes in the tropics and sub-tropics. Conversion of other ecosystems, especially for agricultural expansion, is also advancing at an alarming rate, especially in grasslands and savannahs, in the Great Plains of North America, Brazilian Cerrado, African savannah and miombo, and elsewhere.

¹ See Pacheco, P., Mo, K., Dudley, N., Shapiro, A., Aguilar-Amuchastegui, N., Ling, P.Y., Anderson, C., and Marx, A. 2021. Deforestation Fronts: Drivers and responses in a changing world. WWF, Gland, Switzerland.

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