



EDDIE GAME

Roadmap for primary forest conservation in
Asia-Pacific

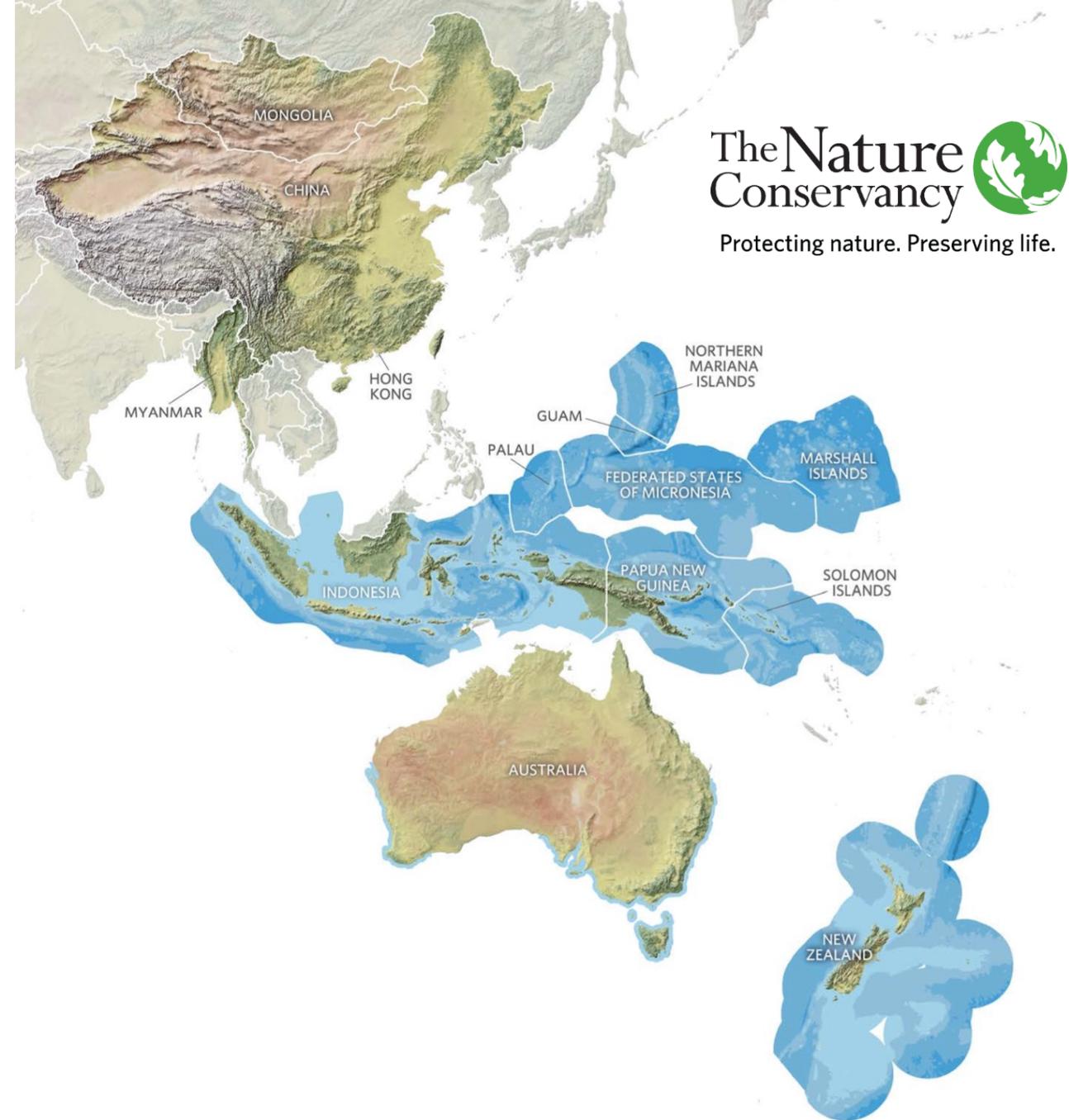
CIFOR/FAO 23-25 March 2021

The Nature
Conservancy

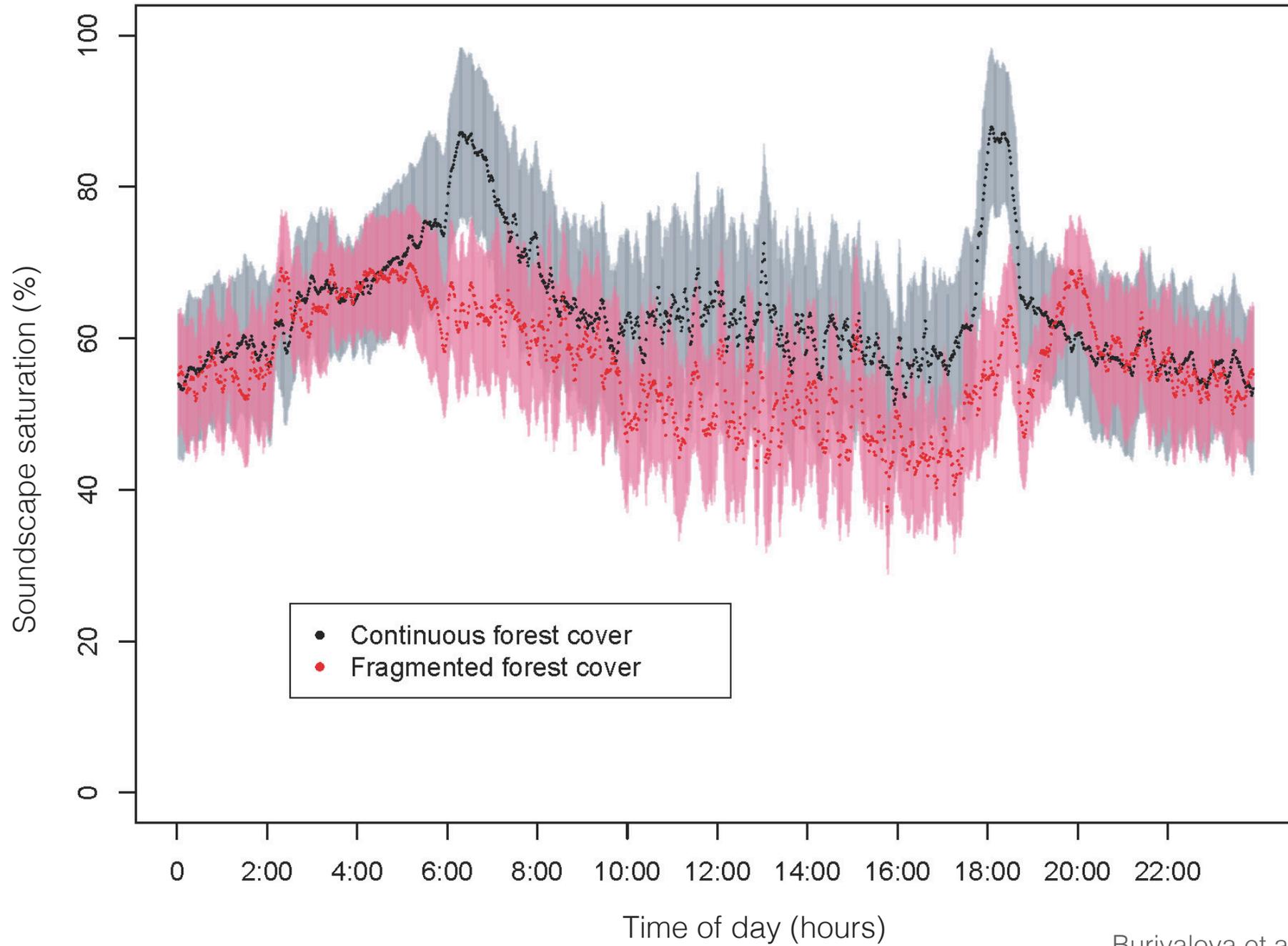


Protecting nature. Preserving life.

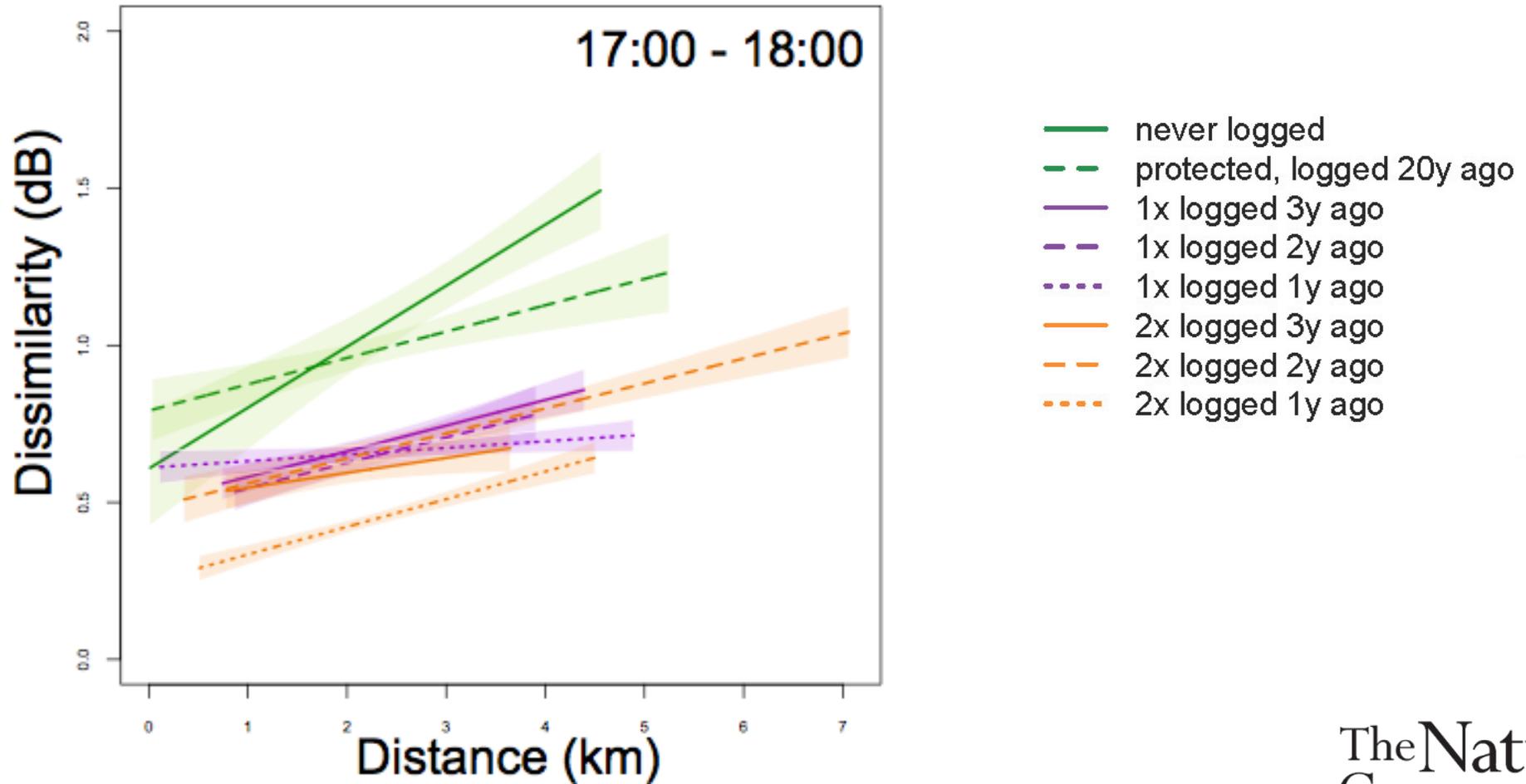
- Identification of primary forests
- **Indonesia (Kalimantan)**
- **Papua New Guinea**
- **Myanmar**
- Role of NGOs / civil society orgs

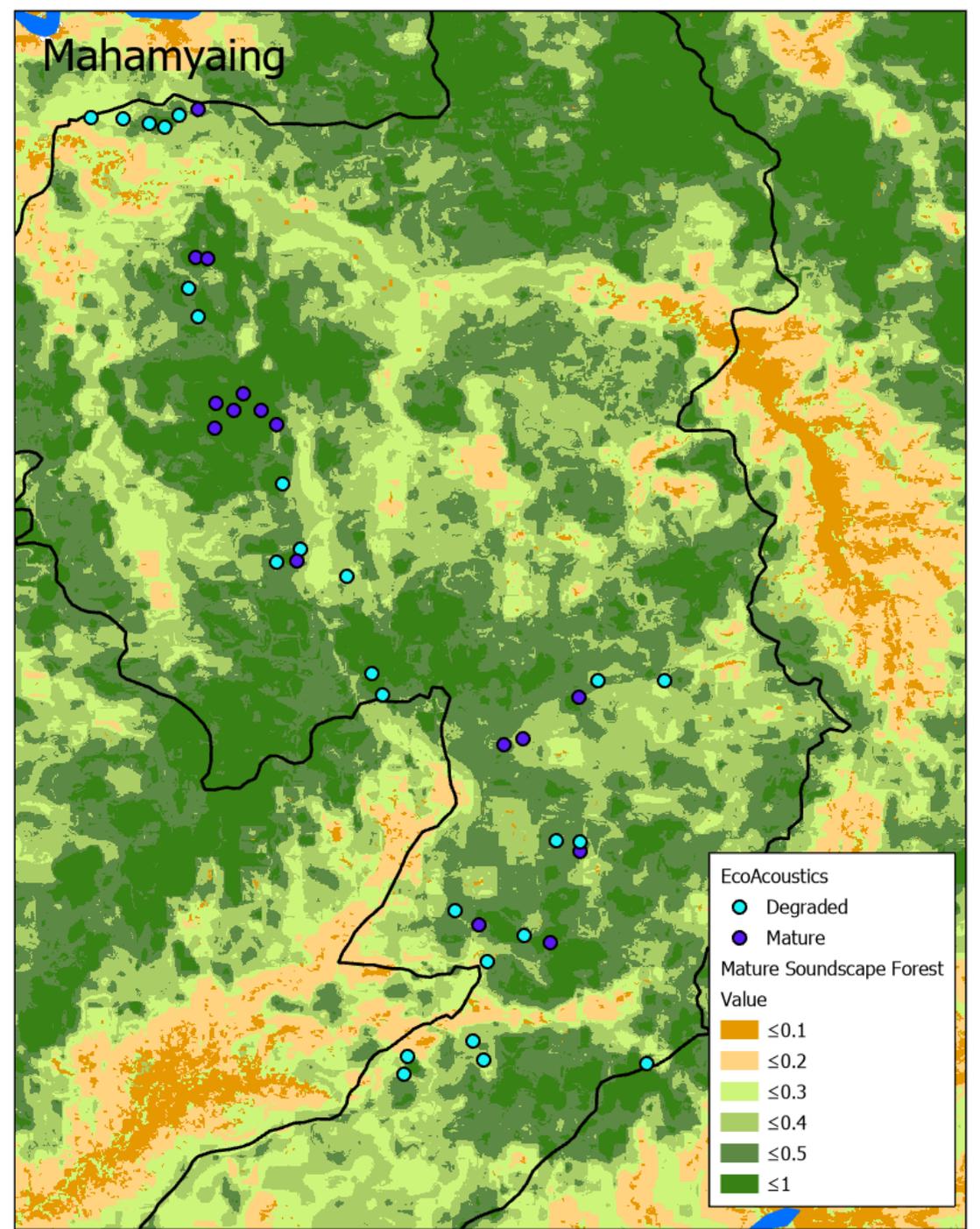
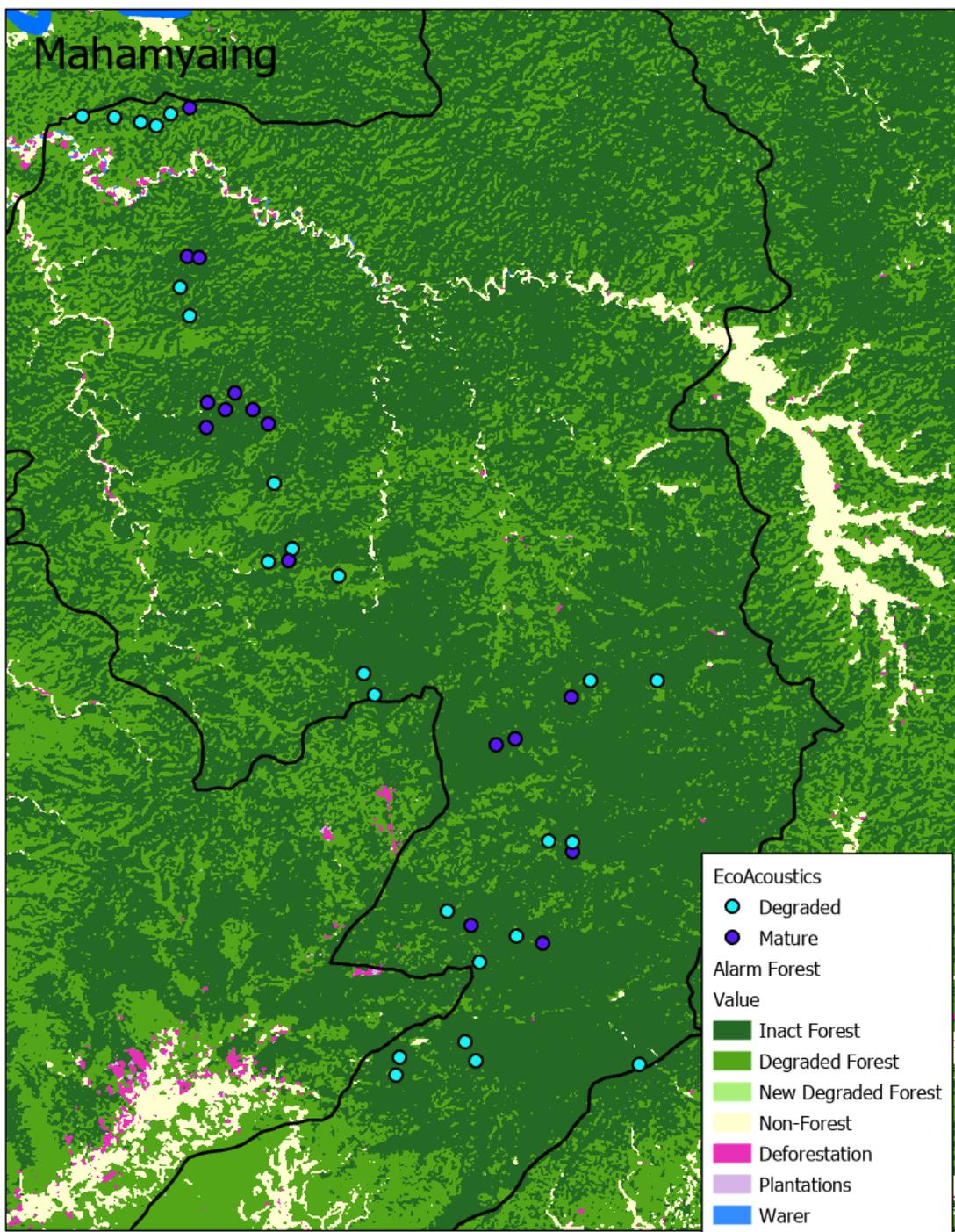




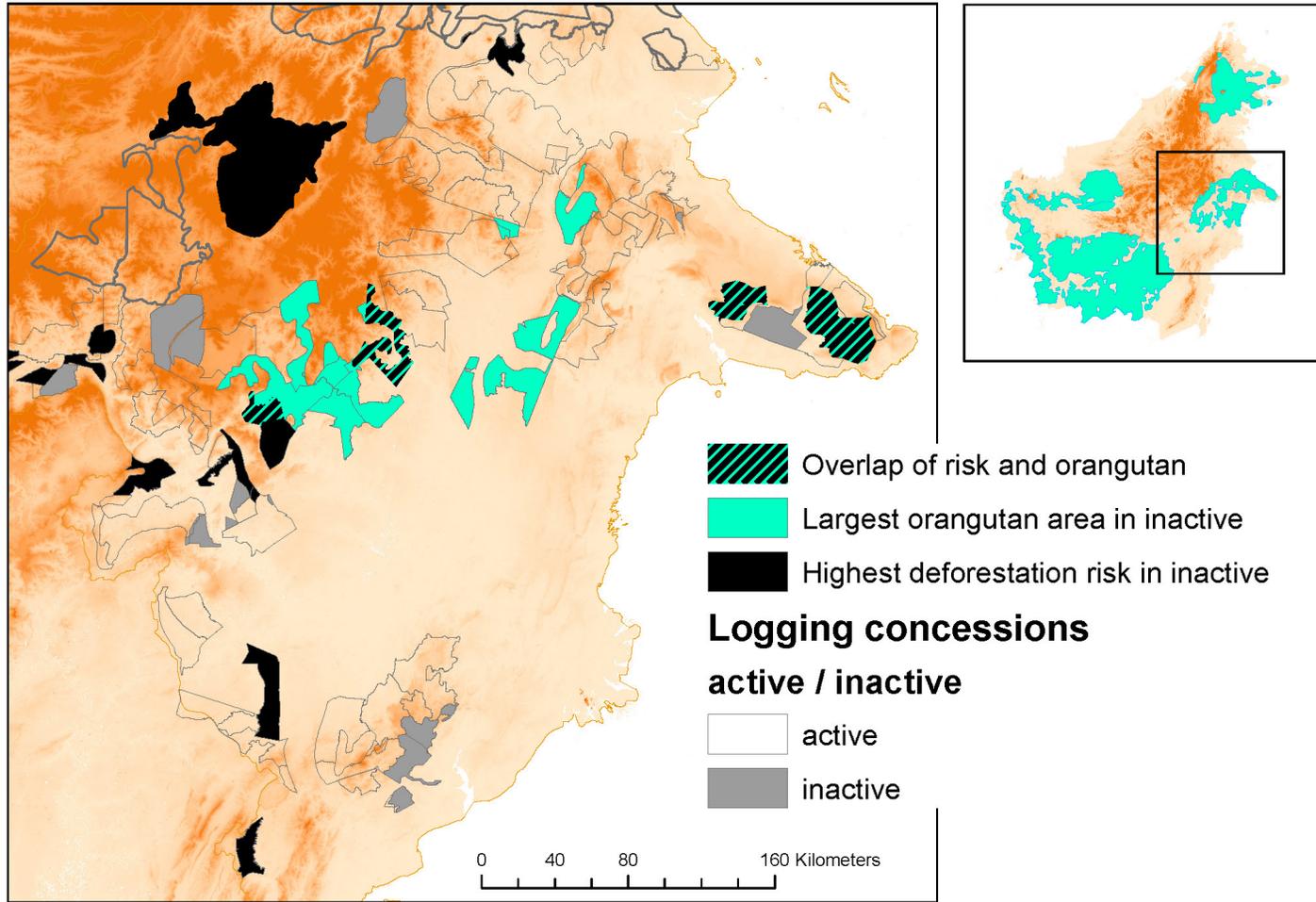


Soundscapes of primary forests are more heterogenous

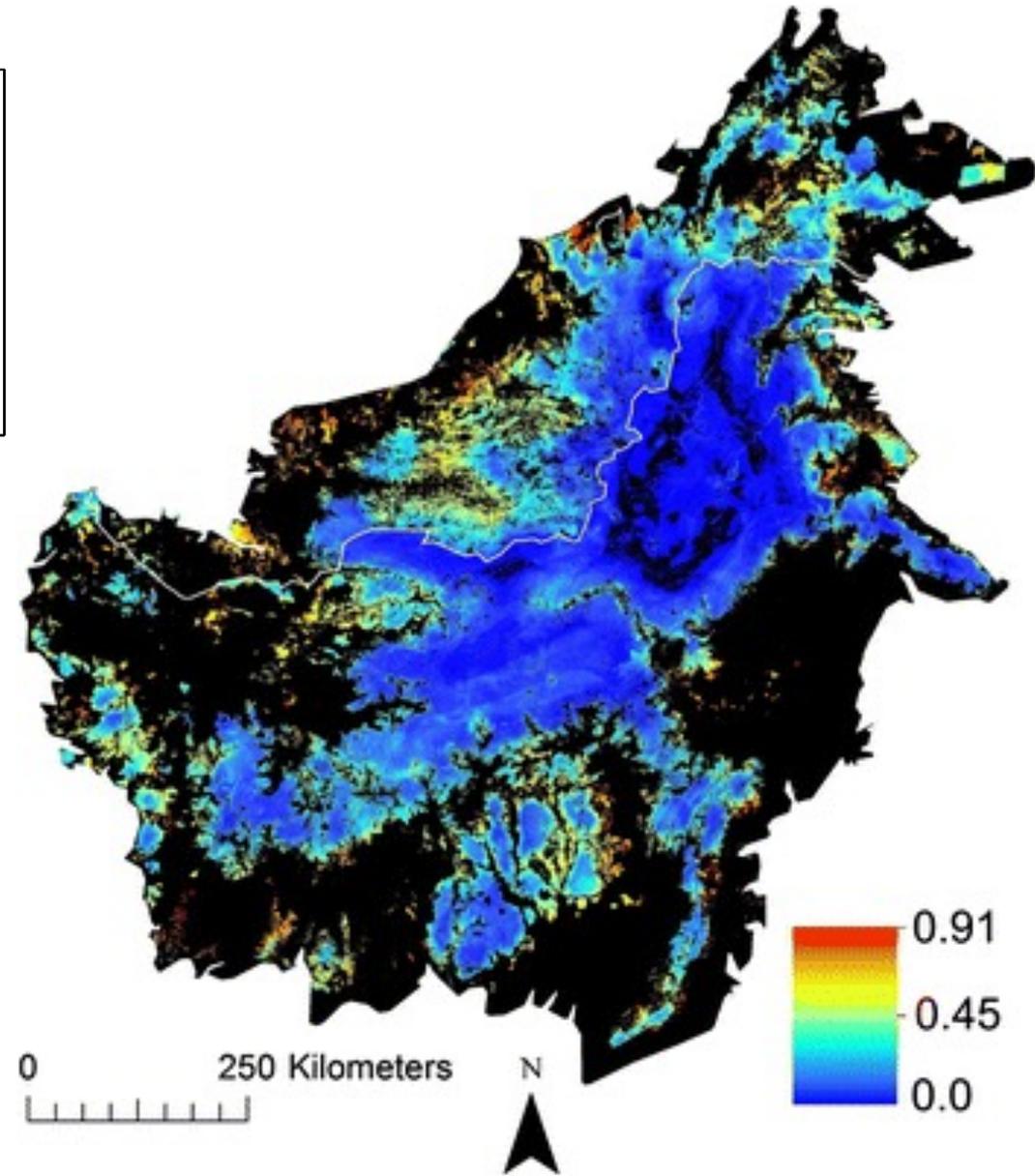




Indonesia (Kalimantan)

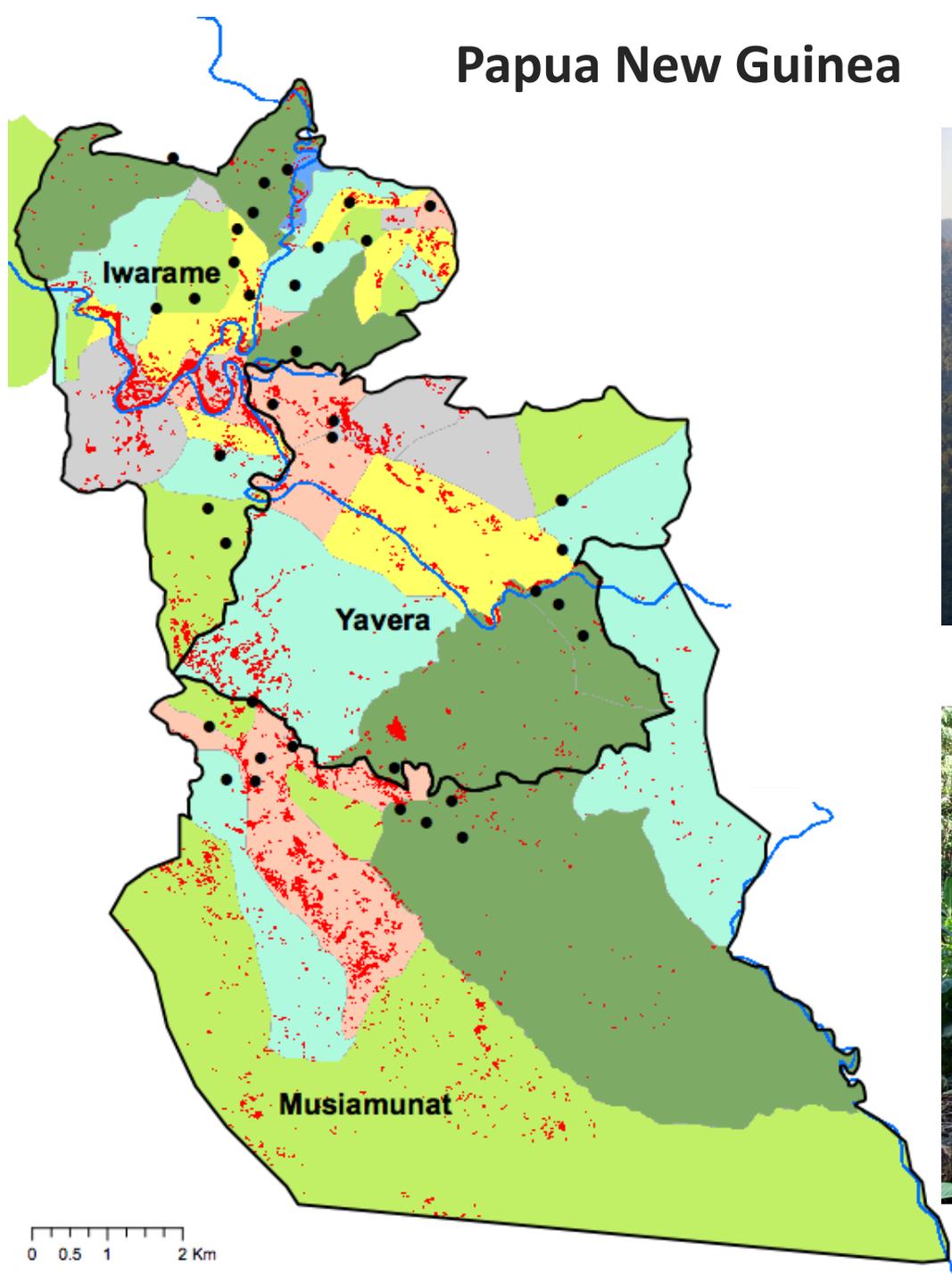


Burivalova et al 2020 *Journal of Applied Ecology*



Cushman et al 2017 *Landscape Ecology*

Papua New Guinea



Land use zones



Conservation



Hunting

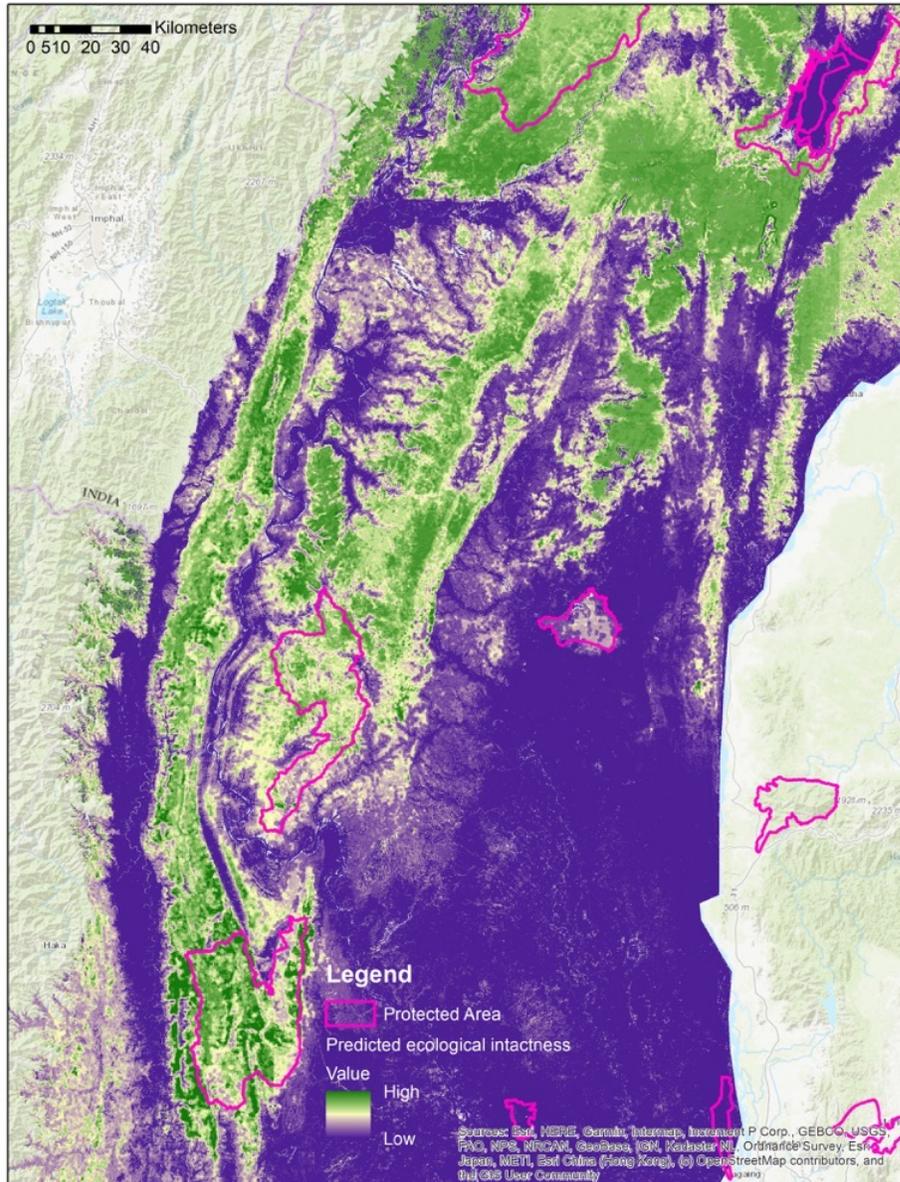


Gardening

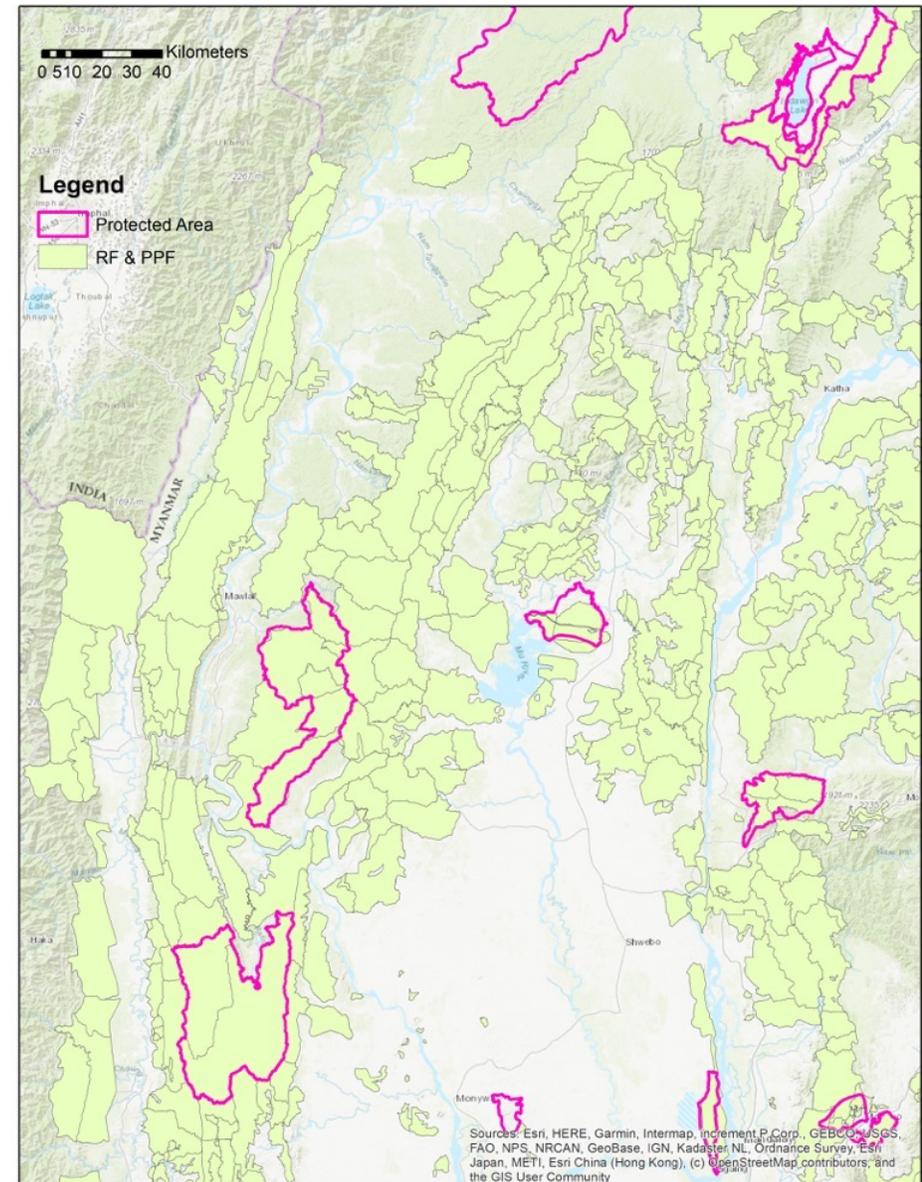


Cacao plantations

Myanmar



MAP 1 Predicted ecological intactness across the Sagaing Region, based on bioacoustic survey results combined with satellite data. Places with higher values (shaded in darker green) are likely to be more biodiverse and intact.



MAP 2 Forest Department lands in the Sagaing Region. These lands are either Reserved Forests (RF) or Permanently Protected Forests (PPF) as classified by the Forest Department. Lands in this administrative category represent the easiest pathway to designation of new national parks.