

GFOI Capacity Building

Setting the Stage

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Enable collaboration / cooperation between agencies and institutions

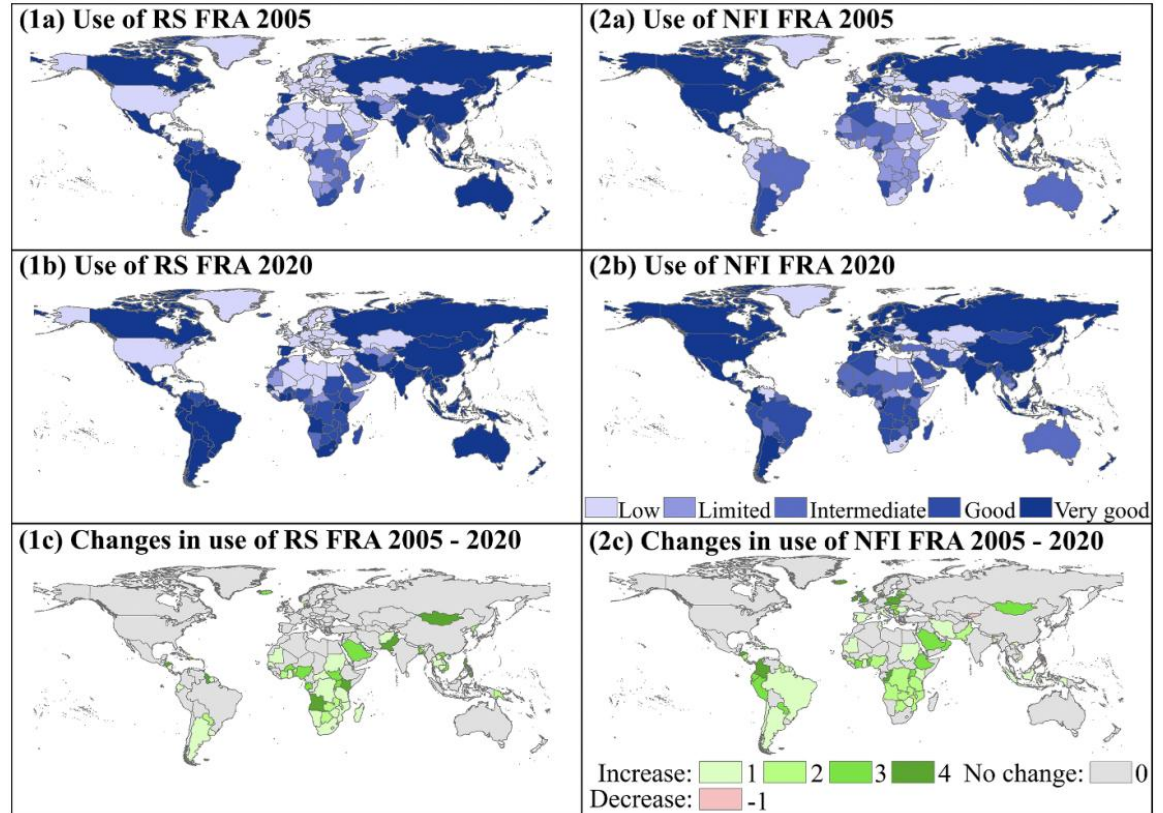
Link R&D with implementation / operationalization

Harmonize technical training globally

Improve measurement, reporting, and verification at national levels

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Capacities improving!



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The case of Sample-based Area Estimation

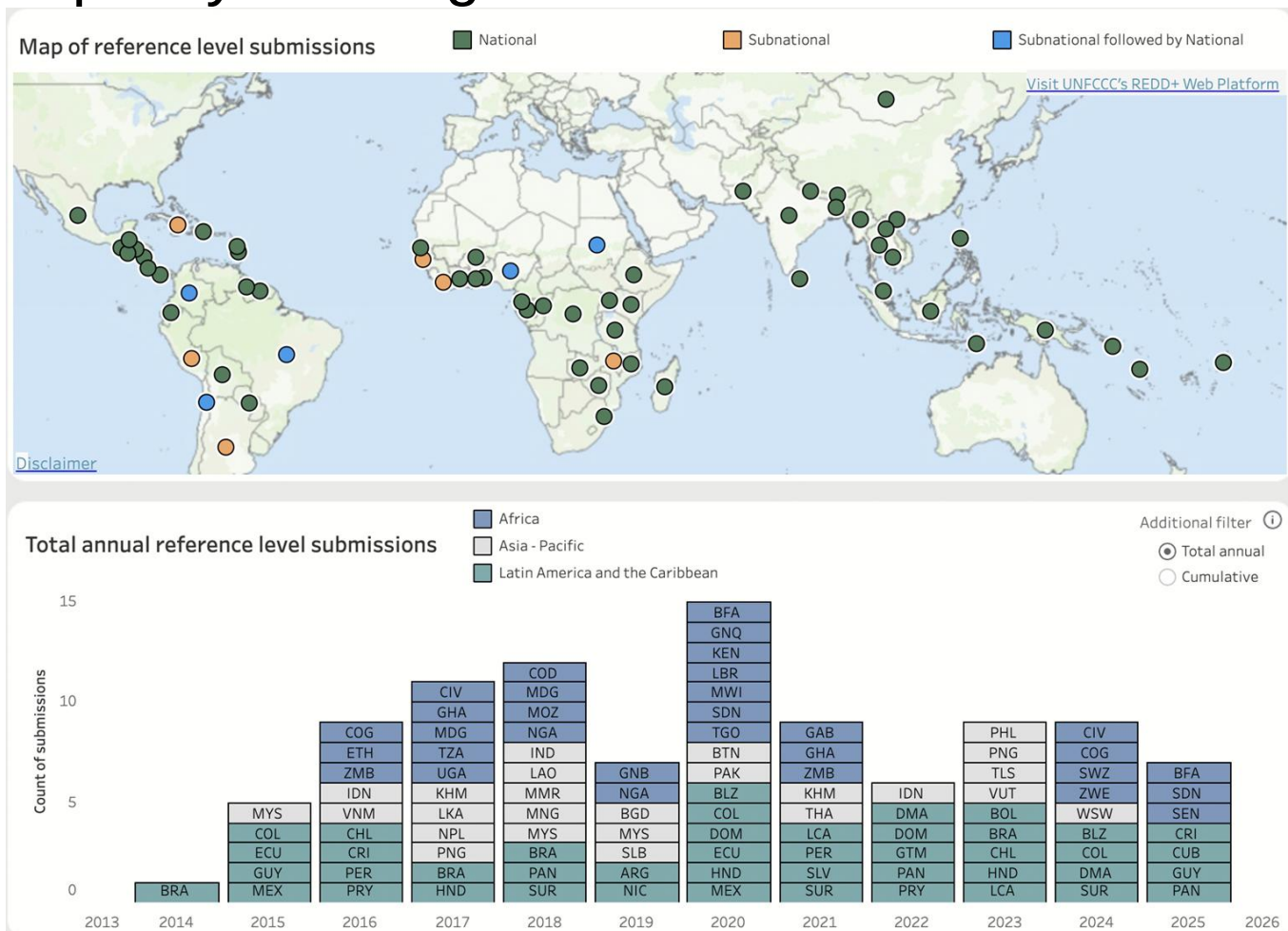
Arguably making our lives more miserable :)

GFOI R&D -> map accuracy metrics to produce area estimates + CI

GFOI CB -> meeting to decide (Boston 2015?)

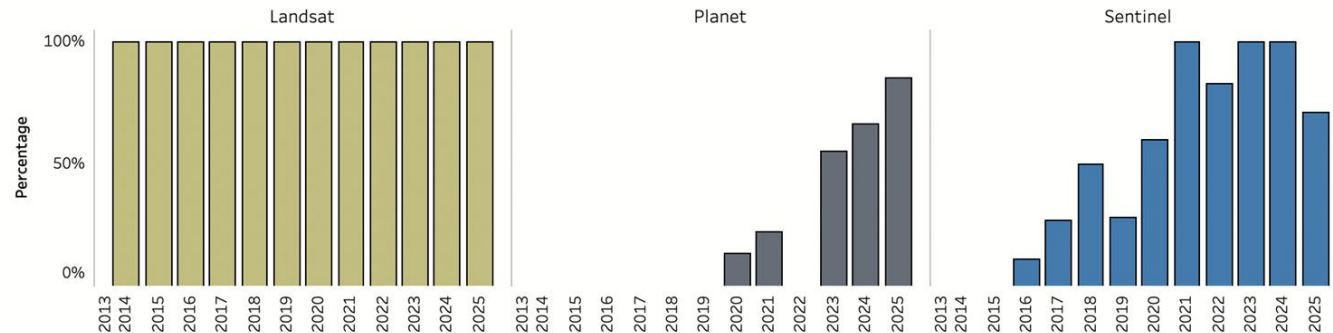
Continuous outreach, integration in methods docs, CB support

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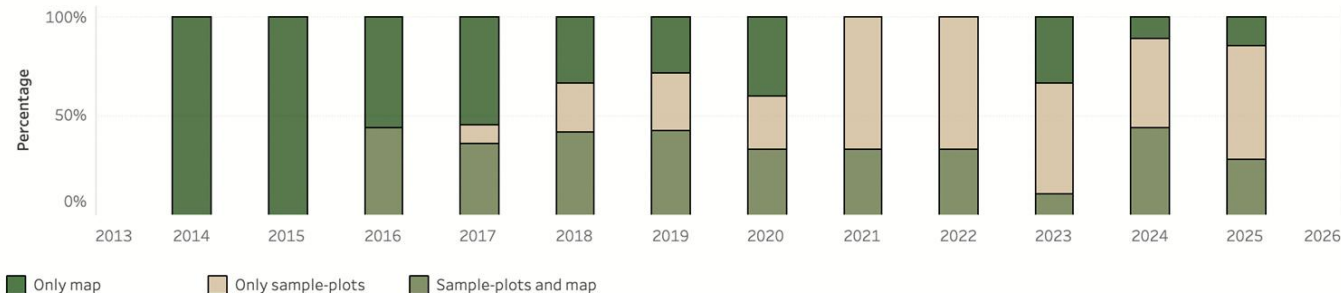


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Landsat, Sentinel and Planet imagery used in UNFCCC reference level submissions



Methodologies used to assess deforestation areas



Only map: areas extracted directly from wall-to-wall change maps

Only sample-plots: areas extracted from sample-plots with a systematic or random distribution

Sample-plots and map: sample-based area estimation where sample-plots are stratified using wall-to-wall forest change maps (method described by [Olofsson et al., 2014](#))

Note that countries are sometimes using hybrid approaches, which is not reflected in this graph



GFOI Capacity Building - the Future...

We must have impact and document - there is a pathway for this

Your success stories are the most important evidence we have

How do we / should we continue without other institutions?

Are we without? Are there others who can join?

What do we want to be?