

REDD+ AND ROLES OF PEATLANDS IN INDONESIA



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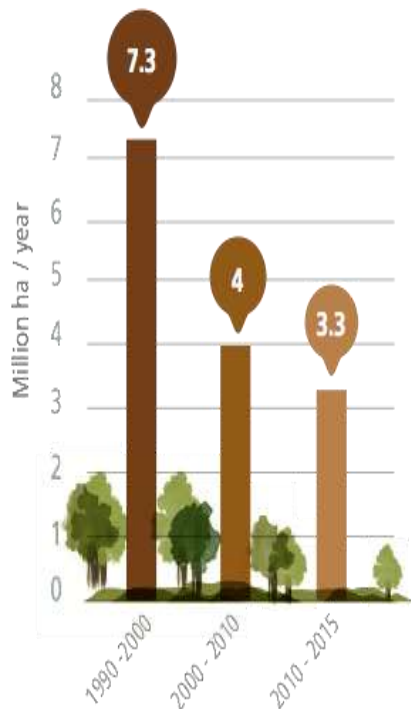
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GLOBAL AND INDONESIA'S FORESTS

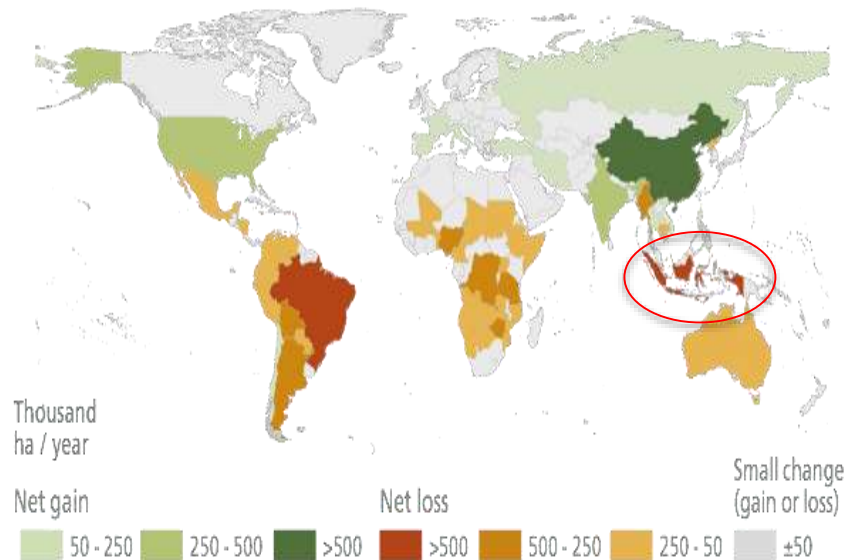
Forest areas have decreased since 1990 but the rate of net forest loss has been cut by 50%

Source: Global Forest Resources 2015 (FRA), INFMS – FREL Indonesia (2015)

World's forest annual net loss



Forest area annual net change 1990 - 2015



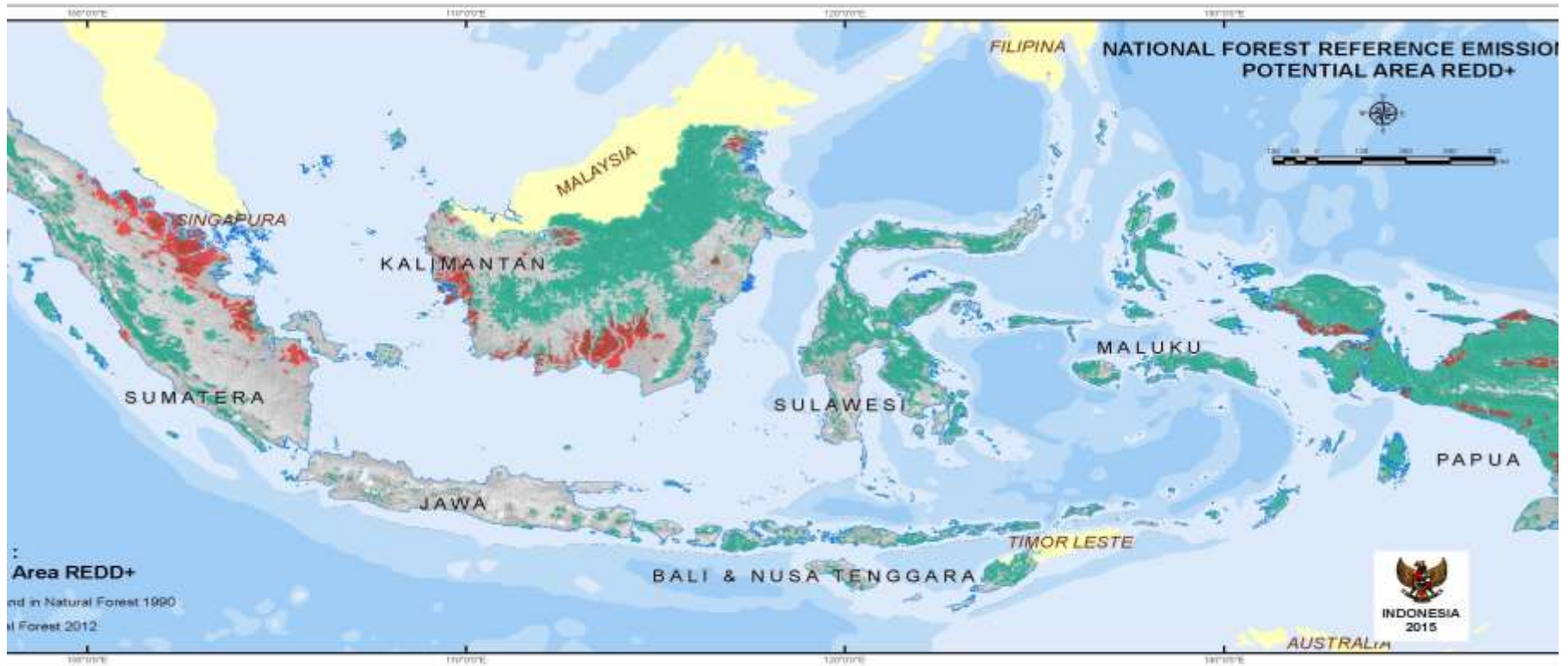
↑ Net forest increases have been mostly in the temperate and boreal zones.

↓ The largest forest loss has occurred in the tropics, particularly in Africa and South America.

Indonesia

- Forest area: 128.9 Mha (60% of the total land area);
- Natural forest: 113.2 Mha (used for FREL construction)
- Deforestation rate (1990-2012): 0.918 Mha/year;
- Forest degradation (1990-2012): 0.5 Mha/year.

REDD+ AREA IN INDONESIA



About 96 million ha of forests are REDD+ area

- 1. Mineral - forested : 85,409,441 ha**
- 2. Peatlands : 11,144,036 ha (forested : 6,742,545 ha; unforested : 4,401,491 ha)**
- 3. Total REDD+ area : 96,553,478 ha**



STATUS OF REDD+ IN INDONESIA

- ❑ REDD+ architecture (National Strategy, FREL, NFMS, SIS) in place. However, Indonesia has not reached Phase III (no result-based payment has been received).
- ❑ Existing bilateral/multilateral supports towards result-based payments :
 - Bilateral Indonesia – Norway (national level : need to agree on institutional and methodological aspects)
 - FCPF Carbon Fund (provincial level) → finalization of legal aspects.
 - Bio-Carbon Fund (provincial level) → at the design stage.
 - FIP – Component III → has been approved but has not been implemented.



CHALLENGES

- ❑ Meeting institutional and legal as well as methodological requirements associated with supports/payment for results.
- ❑ More supports available for readiness (e.g. capacity building, developing REDD+ architecture) than supports for Phase II (e.g. investment needed for addressing drivers of DD/working at sub-national level) as transition to enter result-based payment at the national level.



THANKYOU



passion & integrity

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