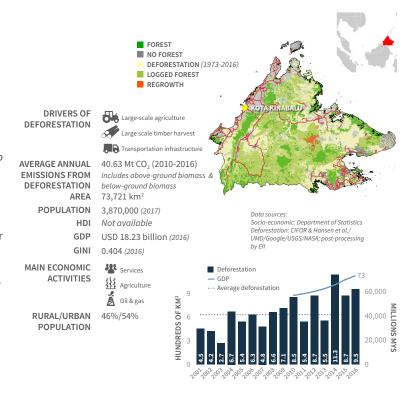


LOW-EMISSION RURAL DEVELOPMENT (LED-R) AT A GLANCE

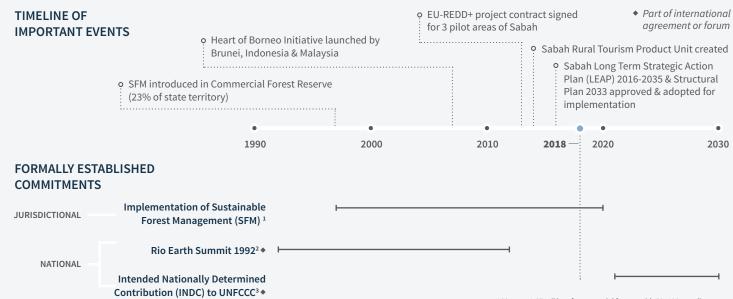
- Sabah Forestry Department (SFD) adopted the Sustainable Forest Management (SFM) concept & standards in partnership with private sector & local communities (LC) in 1997
- Protected areas increased from 0.9 mil ha (2007) to 1.9 mil ha (2016) under the Heart of Borneo initiative
- Jurisdictional Certification for Palm Oil initiative established in 2015 to certify all plantations by 2025, improve smallholder sustainability & livelihoods
- Good working relationships across government agencies, private sector, NGOs, researchers & LC, in addition to sensible financing models, ensure the effectiveness of policies & new initiatives
- Sabah strives to be internationally known for certified timber
 & palm oil, promoting forest conservation
- ~900,000 ha (54%) of forests partially or fully certified under FSC & Malaysian Timber Certification Council (MTCC)



SPOTLIGHT ON INNOVATION

Jurisdictional Certification for Palm Oil is Sabah's commitment to ensure that by 2025, all palm oil produced in the state is certified sustainable according to the standards set by the Roundtable on Sustainable Palm Oil (RSPO). The steering committee consists of five governmental bodies, five civil society organizations and five industry players. The initiative provides new long-term opportunities for Sabah producers – especially smallholders – to access premium markets worldwide, grow local manufacturing and attain a competitive edge. Certification on a jurisdictional level is cost-competitive and enables forest conservation and agricultural productivity to co-exist. Current

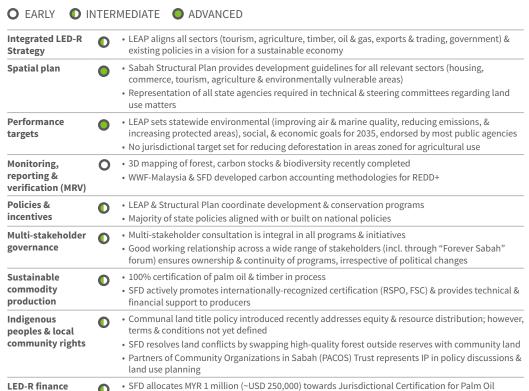
progress includes delineation of High Conservation Value and High Carbon Stock areas by Carnegie Airborne Observatory; these areas will be eventually classified under totally protected areas. Cataloguing smallholders' requirements towards RSPO certification, such as training in best management practices and applications for land title to enhance tenure security and Free, Prior, Informed and Consent (FPIC) Guide are under development. Establishing cost effective ways to achieve certification of smallholders and internal tension of the unilateral push for national standards and external tensions such as European Union decision on palm oil imports are key challenges.





1 Ministry of Natural Resources & Environment (NRE). 2 Roundtable on Sustainable Palm Oil (RSPO), WWF. 3 Palm oil companies. 4 Universities. 5 Sabah Forestry Department (SFD). 6 Timber concessionaires. 7 United Nations Development Program-Global Environment Facility. 8 WWF Malaysia. 9 Sabah Tourism Board. 10 Local community associations. 11 Sabah Parks.

PROGRESS TO JURISDICTIONAL SUSTAINABILITY



CHALLENGES & OPPORTUNITIES

CHALLENGES

- Inflexibility of international certification requirements on tree plantation (i.e. restrictions on conversion practices) causes frustration & could considerably hamper progress
- Imbalance in services & capacity across government agencies/department
- Lack of funding, human resources, & capacity to carry out & sustain longterm projects
- Potential misunderstanding or lack of clarity in government program implementation
- Potential disruption in continuation of conservation program due to change in leadership
- Lack of transparency in MRV

OPPORTUNITIES

- Sabah is exploring avenues to mainstreaming green economy, aiming to be the greenest place in Asia in terms of emissions, forest reserves, protected areas in 2035 (LEAP)
- Community-based forestry & ecotourism are potential areas to improve local livelihood & sustainably manage forest reserves

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· Economic instruments such as green tax, carbon tax, environmental levies, payment for

ecosystem services, REDD+ are being developed & legislated

TECHNICAL TEAM





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