

IUCN SSC Indonesian Plant Red List Authority

2018 Report



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Red List Authority Coordinator

Yulita Kusumadewi

Location/Affiliation

Research Centre for Biology, Indonesian Institute of Sciences, Indonesia

Number of members

37



Mission statement

The mission of the Indonesian Plant Red List Authority (IPRLA) is to conduct comprehensive risk assessment for Indonesian plant species occurring in the country and as the basic information to be used for further conservations and sustainable forest management in Indonesia.

Projected impact for the 2017-2020 quadrennium

This quadrennium will become a very important period for Indonesia, as we start to work on assessing the conservation status of at least 350 plant species native or naturally occurring in Indonesia. We targeted endemic and most commercial plant species for our Red List assessments, because such species are likely under serious threat, mainly due to land conversion to oil palm plantations, mining and other agricultural practices. We predict that by year 2020, the national Red List data will be used as a standard guideline for government and related stakeholders to undertake best forest management practices.

Targets for the 2017-2020 quadrennium

Assess

Red List: complete assessment of 350 species, including commercial timber species, trees, non-tree species, and ornamental species, with a mainly Malesian distribution, most of which are narrow endemic to Indonesia.

Research activities: book writing, publish the first Indonesian Red Data Book, containing 50 commercial timber species (in Indonesian language).

Network

Capacity building: (1) Red List training and workshop for assessors; (2) Red List training and workshop for trainers; (3) Red List training and workshop for assessors in Indonesian language.

Activities and results 2018

Assess

Red List

i. We have already completed Red List training and workshops in West Java (in January 2018) and West Kalimantan (in December 2018). At the first workshop we trained 52 participants from South East Asian countries and in the second workshop we trained 32 participants from West Kalimantan. We are currently completing 100 assessments of timber species (mainly Dipterocarps). (KSR #2)

Research activities

i. We are about to publish the first Red List book for Indonesia; the book is in review by a national publisher. (KSR #43)

Network

Capacity building

i. We conducted two Red List trainings at regional and national level. (KSR #5)



Field visit at RL workshop, Kalimantan
 Photo: A. Subiakto and A. Hamidi

Discussion at RL workshop, Kalimantan
 Photo: A. Subiakto and A. Hamidi



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Summary of activities 2018

Species Conservation Cycle ratio: 2/5

Assess **2** ||

Network **1** |

Main KSRs addressed: 2, 5, 43

KSR: Key Species Result



Discussion at RL workshop, Bogor
 Photo: A. Subiakto and A. Hamidi