Rimba Raya Biodiversity Reserve Project



Protecting climate, community and biodiversity.

Convserving a tropical forest in Borneo with sustainable social and economic co-benefits.

The Project

The Rimba Raya Biodiversity Reserve Project is protecting 65,000 hectares of tropical peat swamp forest, which is home to a rich array of species including the endangered organgutan and is culturally connected to the local community.

Indonesia is one of the world's largest producers of palm oil, and there has been continued pressure to increase this production which puts forests like that of Rimba Raya under threat of destruction.

The project's vision is to develop a project that harnesses the global carbon market in order to successfuly compete with commercial agricultural interests and provide social and environmental benefits that would otherwise be difficult to attain.

In addition to conserving biodiversity and a precious forest ecosystem, the project is designed with community and social co-benefits at its core. The project is helping increase access to clean drinking water, create more equal job opportunities,

healthcare clinics, education programs and materials, creation of community centres and the provision of renewable energy. The local community has been integral to the planning and development of the project since its inception.

The project is also protecting the integrity of the adjacent world-renowned Tanjung Puting National Park, by creating a physical buffer zone across the ~90km eastern border of the park.

The carbon stocks and biodiversity of the forest are protected by a comprehensive monitoring system, fire and logging patrols, and ongoing ecological surveys.

The Rimba Raya project has verified contributions to all 17 United Nations Sustainable Development Goals.









Project Key Facts

Type: Avoided deforestation

Location: Central Kalimantan in

Indonesian Borneo

Emissions Reduction: 127,330,645 tonnes of CO₂e over project lifetime

Vintage: 2014

Certification: Verra Verified Carbon

Standard



- Take urgent action to reduce the degradation of natural habitats, halt the loss of biodiversity, and prevent the extinction of threatened species.
- Achieve full and productive employment and decent work for all, including young people and persons with disabilities, equal pay and for work of equal value.
- Promote the sustainable management of all types of forest, halt deforestation, restore degraded forest and substantially increase afforestation and reforestation to decrease greenhouse gas emissions.



The Rimba Raya Biodiversity Reserve Project contributes to all 17 SDGs.

15 LIFE ON LAND



Life on Land

Indonesia has the largest number of threatened mammal species and the fourth largest total across flora and fauna species. NO POVERTY



3 GOOD HEALTH
AND WELL-BEING



4 QUALITY EDUCATION



13 CLIMATE ACTION



Climate Action

Avoiding deforestation will prevent the release of more than 100 million tonnes of greenhouse gas emissions. 5 GENDER EQUALITY



7 AFFORDABLE AN CLEAN ENERGY



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



6 CLEAN WATER AND SANITATION



Clean Water and Sanitation

By minimising land-use change, the project is helping to prevent downstream flooding. 10 REDUCED INEQUALITIES



11 SUSTAINABLE CITIES AND COMMUNITIES



12 RESPONSIBLE CONSUMPTION AND PRODUCTION



2 ZERO HUNGER



Zero Hunger

Training on the growth of cash crops such as fruit trees offers communities an alternative source of income.

14 LIFE BELOW WATER



PEACE, JUSTICE AND STRONG INSTITUTIONS



17 PARTNERSHIPS



DECENT WORK AND ECONOMIC GROWTH





Growth



Copyright ©2021 Carbon Neutral Pty Ltd.

The information contained herein is subject to change without notice. Carbon Neutral shall not be liable for technical or editorial errors or omissions contained herein.

carbonneutral.com.au | ABN: 42 164 635 769 | Australian Financial Services Licence: 451004