

CO₂OL CliMates



Unique combination of two climate projects - peatland restoration project in Germany and an international acknowledged peatland-forest project in Indonesia



High quality carbon credits derived from combination of two peatland projects

» **Location**

Germany and Indonesia

» **Project Area**

77.7 ha peatland

149,800 ha forestry

» **Emission Reduction** **447,157,044 t CO₂**

Project Story

MoorFutures – Schleswig-Holstein and Brandenburg, Germany

In the course of this project, an area of 77.7 hectares will be rewetted on a permanent basis. As a result, the restored polder will develop into a mosaic of areas with rushes, reeds and wetland shrubbery as well as shallow ponds. The combination of wet and semi-dry peatland, open water and shrubs will result in a significant increase in the number of species of conservation interest.

Katingan Mentaya Project, Indonesia

The Katingan Restoration and Conservation Project protects and restores hectares of peatland ecosystems, to offer local communities sustainable sources of income, and to tackle global climate change. The project covers one of the largest remaining intact peat swamp forests in Indonesia. It is implemented in partnership with local communities and it protects vital peatland habitats in Central Kalimantan for 5 critically endangered, 8 endangered and 31 vulnerable species.



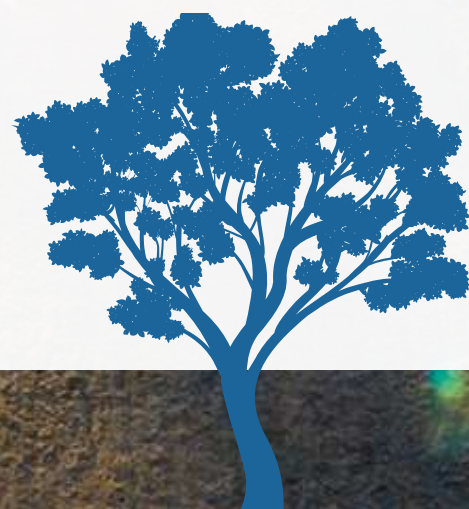
Verified Carbon Standard



Climate, Community & Biodiversity Standard



Moor Futures



MoorFutures

- » Positive influence on the hydrological balance and water quality in whole project area
- » Habitats for rare plant and tree species, including many breeding birds
- » Positive influence on the local micro-climate
- » Preservation of one of the most important carbon sinks in Europe



Katingan Mentaya

- » Over 500 people are employed directly, 100% of whom are Indonesian and 80% are local to the project area
- » Supporting local business: rattan weaving, production of value added products (coconut sugar, bio-degradable fibre bags) and ecotourism
- » Home to large populations of many world's most endangered species such as Bornean Orangutan, Proboscis Monkey and Bornean Gibbon
- » Proper land management improving soil conditions and water quality



Sustainable Development Goals

