

InCase Handelsgesellschaft mbH has successfully offset 301 tonnes of greenhouse emissions with the purchase of certified carbon credits.

## Project Details

### Sumatra Merang Peatland Restoration



Registry



Project ID

1899

Vintage

2023

Country

Indonesia

Category

Peatland Restoration

## Retirement details

Retirer

Senken

Beneficiary

InCase Handelsgesellschaft mbH

## About

Located in South Sumatra in Indonesia, the Sumatra Merang Peatland Project restores over 22,000 hectares of vital peatland ecosystems to reduce emissions, prevent fires, and protect endangered species like the Sumatran tiger. This groundbreaking project mitigates fire risks by rewetting dried peatland areas and constructing over 200 compaction dams to restore natural water levels. Advanced IoT monitoring technology enables real-time tracking of water levels, fire risks, and ecosystem recovery across this critical landscape.