

Location

Country: Germany, Fed. States of Mecklenburg-Western Pomerania, Brandenburg, Schleswig-Holstein

Scale: regional

Region: Northern Germany

Compensated /improved ecosystem services

Restoration of peatlands for voluntary compensation of CO₂ emissions

Management

MoorFutures provides independently certified emission reduction certificates to individuals and enterprises, which are then recorded in a registry. The money is spent for the renaturation of peatlands in specific projects in the participating Federal states. Scientific supervision by local universities.

(English description: Joosten et al. 2014, see https://www.moorfutures.de/app/download/25904932/BfN-407_MoorFutures-ecosystem-services_2015.pdf)

Stakeholders

Sellers or service providers:

- Owners of endangered peatlands (usually nature protection trusts)

Buyers and beneficiaries of services:

- Individuals or enterprises requesting voluntary emissions reduction

Knowledge providers:

- University Greifswald (MV)
- HNE Eberswalde (BB)
- University Kiel (SH)

Donors – funding agencies or sponsors:

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Intermediaries:

- Ministry of Agriculture and Environment of Mecklenburg-Western Pomerania
- Flächenagentur Brandenburg GmbH/ MUGV Brandenburg
- Ausgleichsagentur Schleswig-Holstein GmbH

Timeline

Establishment year: 2011

Time horizon: long term (50 years)

Status of PES: active

Availability of economic data

Economic data available for single projects in the MoorFutures framework

MoorFutures-Project Polder Kieve (Mecklenburg-Vorpommern)

Volume compensated	14.325 t CO ₂ -e
Investment volume	14.325 MoorFutures
Validity period	50 years
Price per MoorFuture (incl. VAT)	35 Euro

MoorFutures-Project Gelliner Bruch (Mecklenburg-Vorpommern)

Volume compensated	5.300 t CO ₂ -e
Investment volume	5.300 MoorFutures
Validity period	50 years
Price per MoorFuture	40 Euro

MoorFutures-Project Rehwise (Brandenburg)

Volume compensated	6.744 t CO ₂ -e
Investment volume	6.744 MoorFutures
Validity period	50 years
Price per MoorFuture (excl. VAT)	67,23 Euro
VAT	12,77 Euro

MoorFutures-Project Königsmoor (Schleswig-Holstein)

Volume compensated	39.520 t CO ₂ -e
Investment volume	39.520 MoorFutures
Validity period	50 years
Price per MoorFuture (excl. VAT)	53,78 Euro
VAT	(10,22 Euro)

References / Source of information

<https://www.moorfutures.de>