

1 Sufficiency

2 Efficiency

3 Clean Energy

4 CCS

5 NET

6 SRM

7 Adaptation

Swiss Negative Emissions Fund - Pilot

EPFL

CO₂-monitor

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Project example: Re-naturing wetlands restores Swiss biodiversity hotspots, stops peat oxidation, and restarts carbon sequestration

Polluters pay, via the Fund

Wetlands, Switzerland, 1800 : 2500 km² (6% of country area)

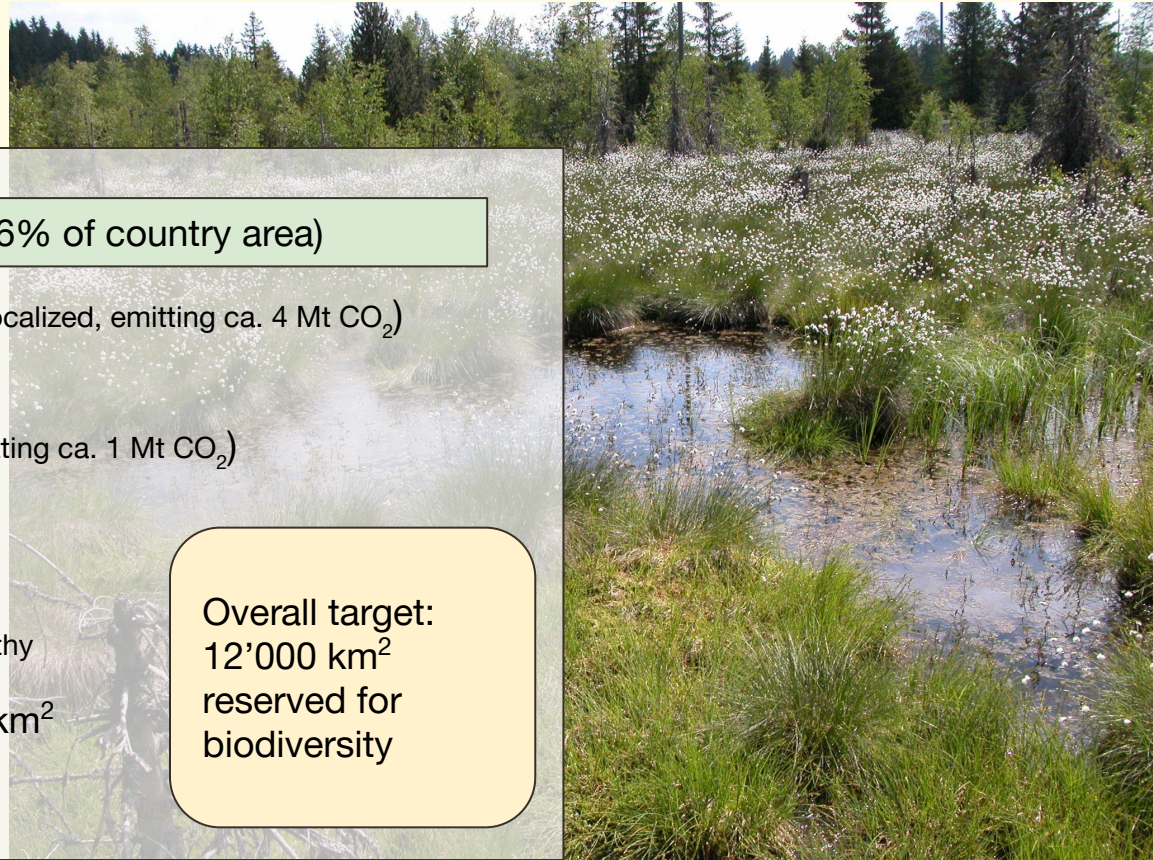
Organic soils, 2022 : 1000-1500 km² (non-localized, emitting ca. 4 Mt CO₂)

Organic soils, 2022 : 280 km² (localized, emitting ca. 1 Mt CO₂)

Wetlands 2022 : 15 km² of which 1.5 km² healthy

Wetlands, Switzerland, 2050-2070: 1000 km²

Overall target:
12'000 km²
reserved for
biodiversity



Goals for the next 18 months

- Launch the pilot fund with 3-5 major participating organizations
- Build team and establish governance
- Develop certification methods w. FOEN
- Implement 3+ negative emissions projects
- Communicate to establish national awareness

We are **seeking financial and institutional support** to reach the above objectives

Swiss fund, model and scientific background



Pilot fund, summary and implementation note

