



Peatland rewetting under CRCF

Lucia Causey-Hugecova

European Commission

Land economy and carbon removals, DG CLIMA

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Eligible activities

- **Rewetting of organic soils** which results in a reduction of greenhouse gas emissions and an increase in peatland-typical biodiversity
- **Open list including:**
 - Blocking, damming, infilling or removing of drainage structures
 - Reducing or stopping local water extraction; creating or facilitating aboveground structures that hamper wet-season surface run-off, and decreasing groundwater extraction in the catchment area of the peatland
 - **Paludiculture**

Quantification and monitoring

Carbon (net soil emission reduction through rewetting activity)

- On-site measurements too costly -> Proxies (water level and vegetation) used
- Automation of monitoring

Ecosystem services (co-benefits)

- Peatland-specific biodiversity (mandatory)
- Other co-benefits: reduction of wildfire risk, evaporative cooling, increased water retention, drinking water improvement



Questions

What is doable at the moment to scale up peatland rewetting within CRCF?

What is the outlook for the future to make the quantification and monitoring more reliable and cost-effective?
