

Raised Bog Restoration in Eastern Denmark

Horreby Lyng & Store Åmosen

Budget: 5.342.805 EUR

EC co-funding: 75%

Duration: 1. August 2013-30. November 2018

Coordinating Beneficiary:

Guldborgsund Municipality

Associated Beneficiary:

Sorø Municipality





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Background and aims

Restoration of raised bog habitats

- hydrological restoration
- clearance of vegetation
- spreading of *Sphagnum*

Additional side effect:

Alkaline fens 7230

Calcareous fens 7210*

Large White-faced Darter *Leucorrhinia pectoralis*



Main activities

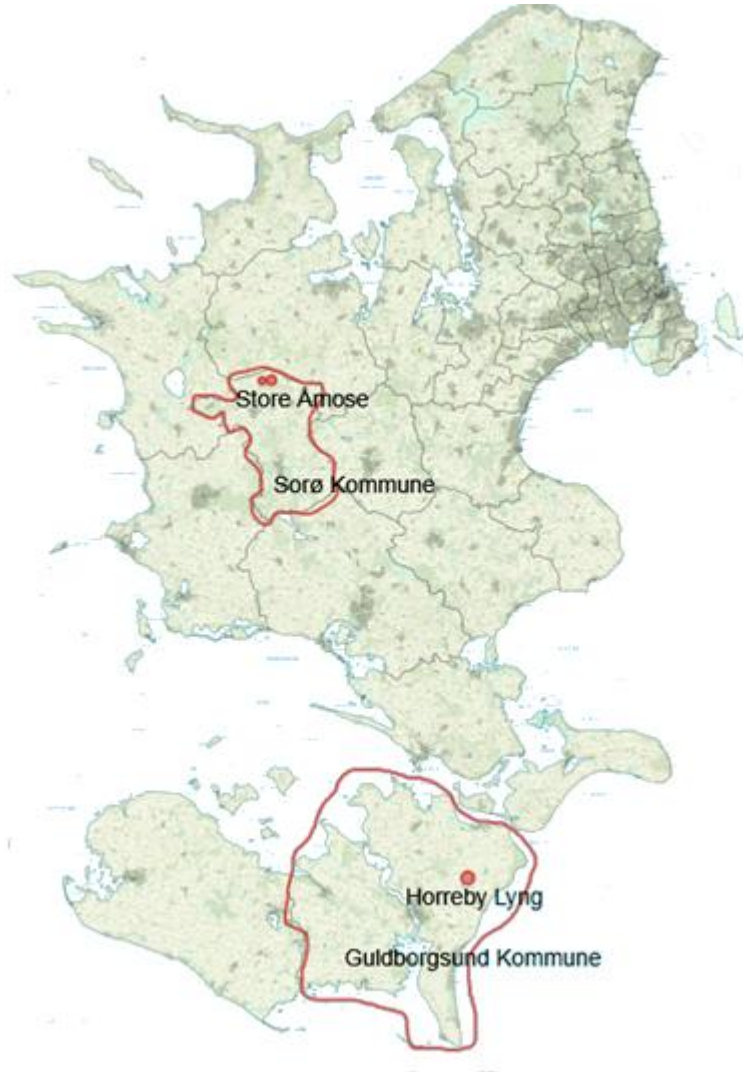
- Hydrological restoration. Higher water levels improving opportunities for *Sphagnum* to grow
- Clearance of trees. Develop best practice methods for clearance of shrubs in raised bogs
- Large White-faced Darter improved habitat requirements
- Spreading of *Sphagnum* in areas former used for peat cutting
- Public awareness activities



Expected results

- Hydrological restoration affecting 410 ha
- Clearance of shrub and forest-like of 75 ha
- Develop 7110* and secondarily 7230 and 7120* towards favourable conservation status
- Improved knowledges and habitat for Large White-faced Darter
- Raised public awareness





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