

The Holstebro Climate-adaptation solution - utopia or reality

Challenges with water retention in river valleys



Wen 4. may 2022



HOLSTEBRO
KOMMUNE

The Holstebro Climate-adaptation solution reality

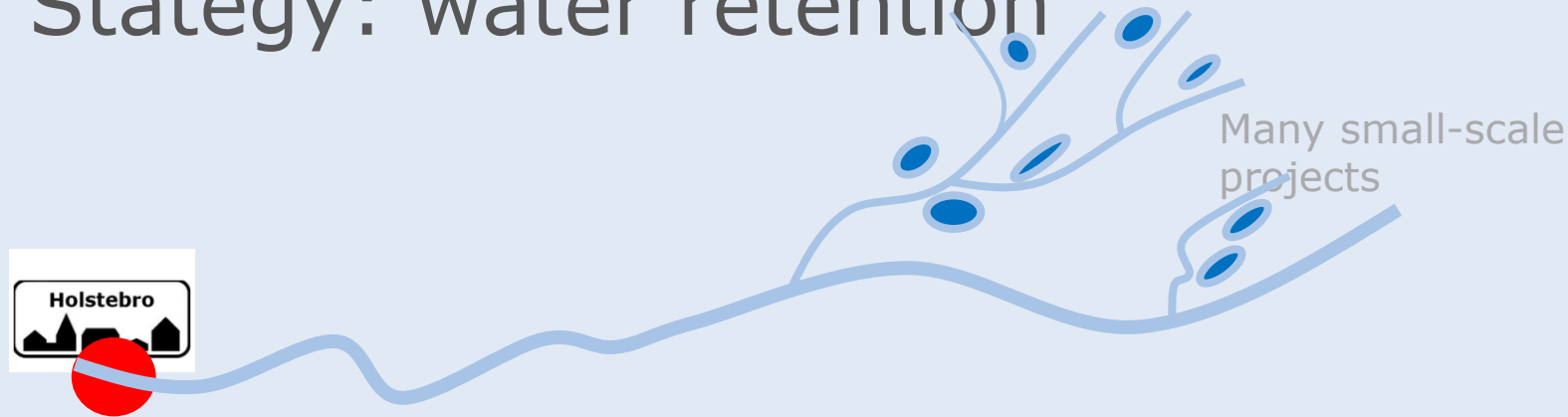
1. Choice of strategy
2. Handling of landscape impact
3. Handling of Landowners
4. Handling of vulnerable protected nature



Flooding in Holstebro



Strategy: water retention

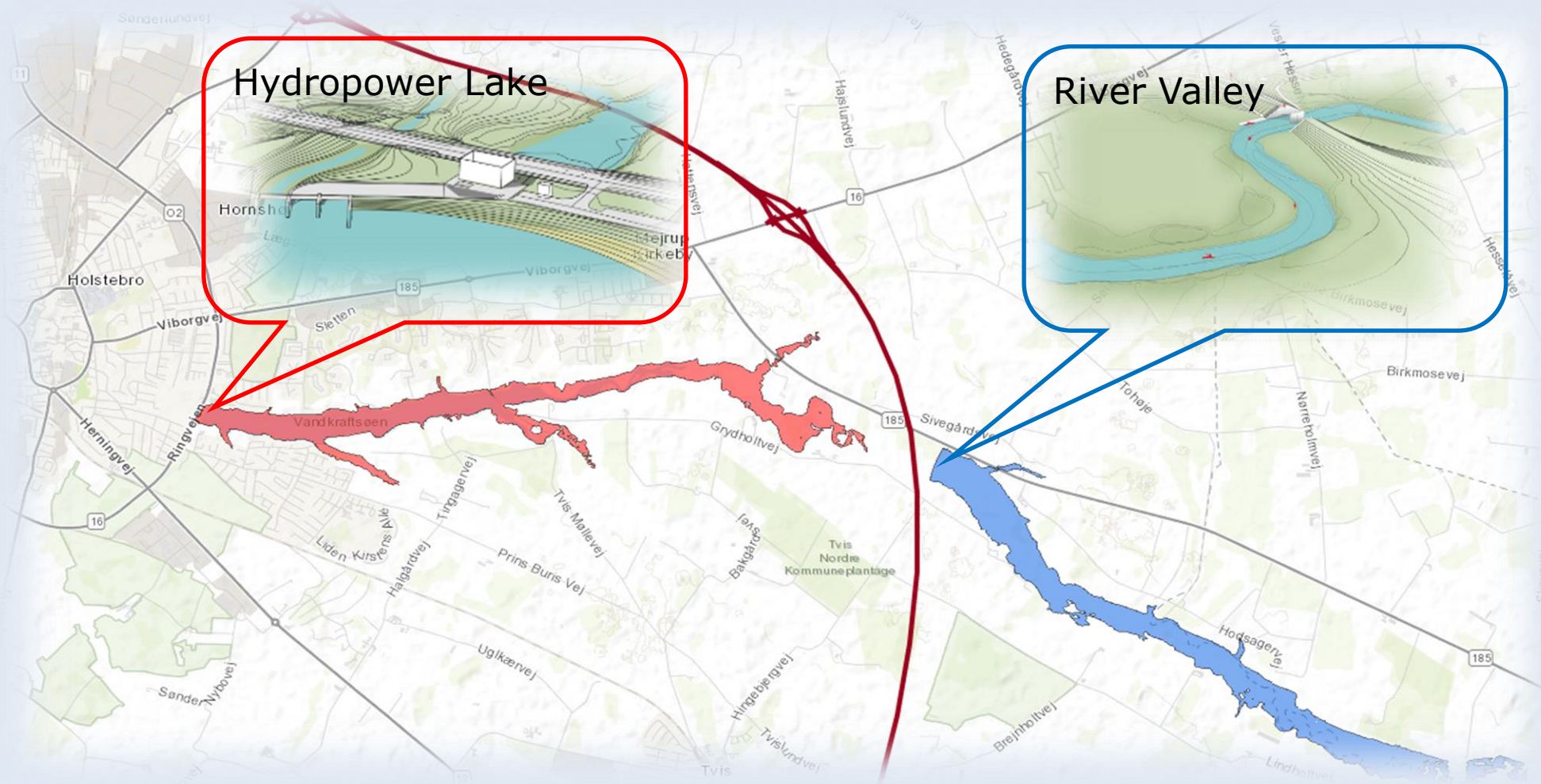


Kulturen til forskel

One big-scale projects



Damm and Lock in the river valley



Kulturen til forskel

HOLSTEBRO
KOMMUNE

Damm and Lock in the river valley

Handling of landscape impact

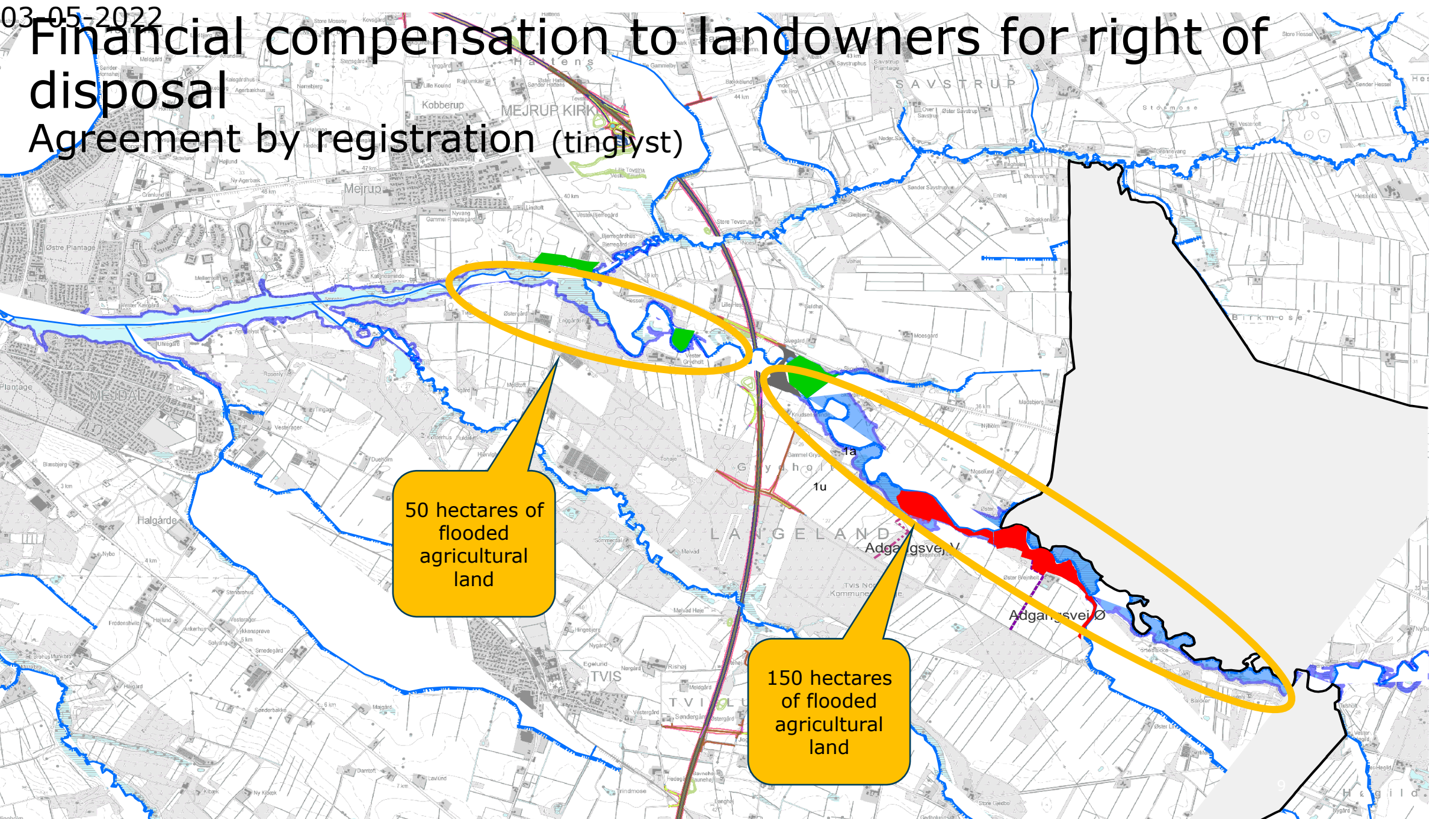


03-05-2022

Damm and Lock in the river valley



Financial compensation to landowners for right of disposal Agreement by registration (tinglyst)



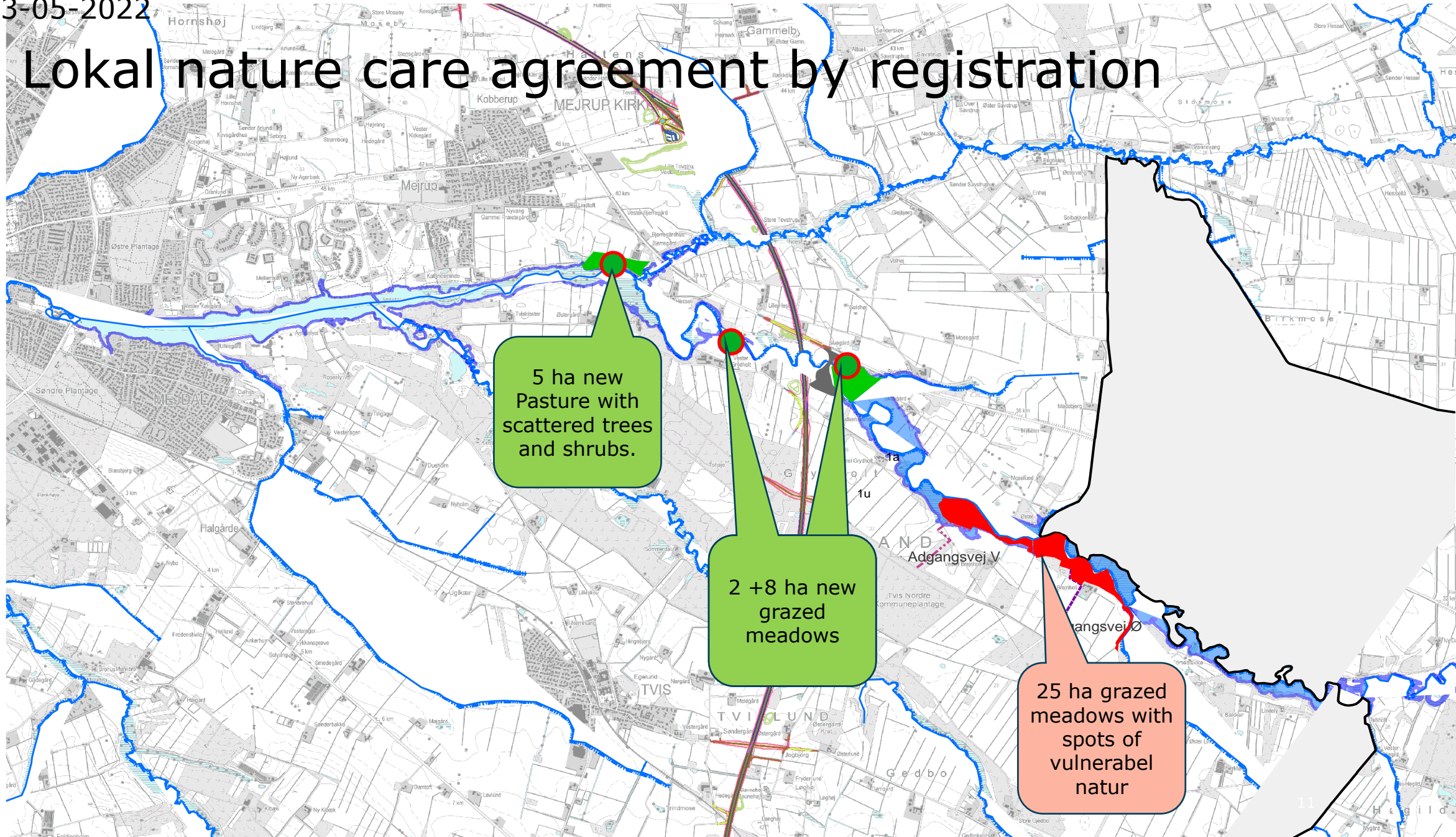
50 hectares of flooded agricultural land

150 hectares of flooded agricultural land

Hotspots of particularly valuable habitats



Lokal nature care agreement by registration



5 ha new Pasture with scattered trees and shrubs.

2 +8 ha new grazed meadows

25 ha grazed meadows with spots of vulnerabel natur