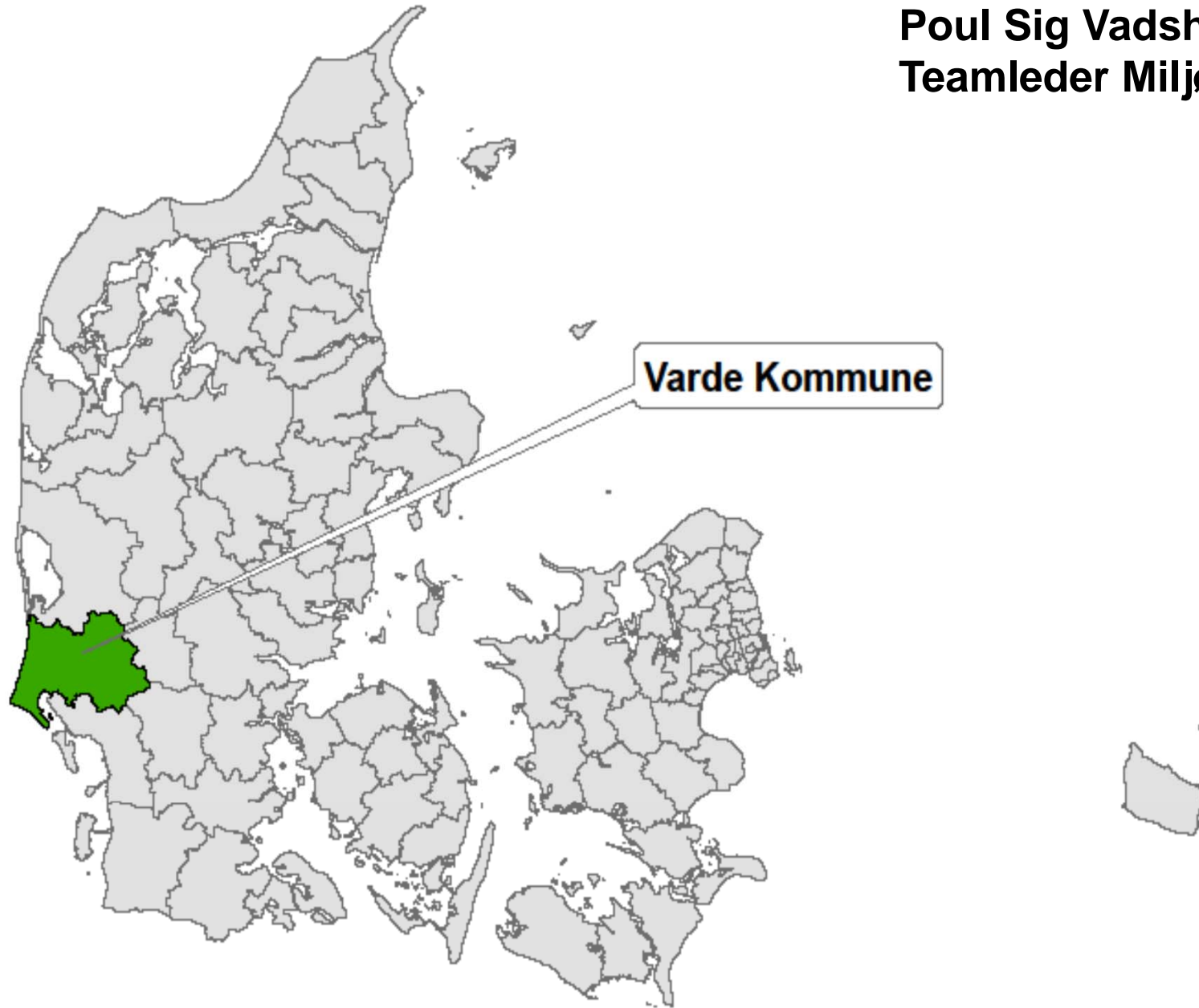


**Poul Sig Vadsholt  
Teamleder Miljø**



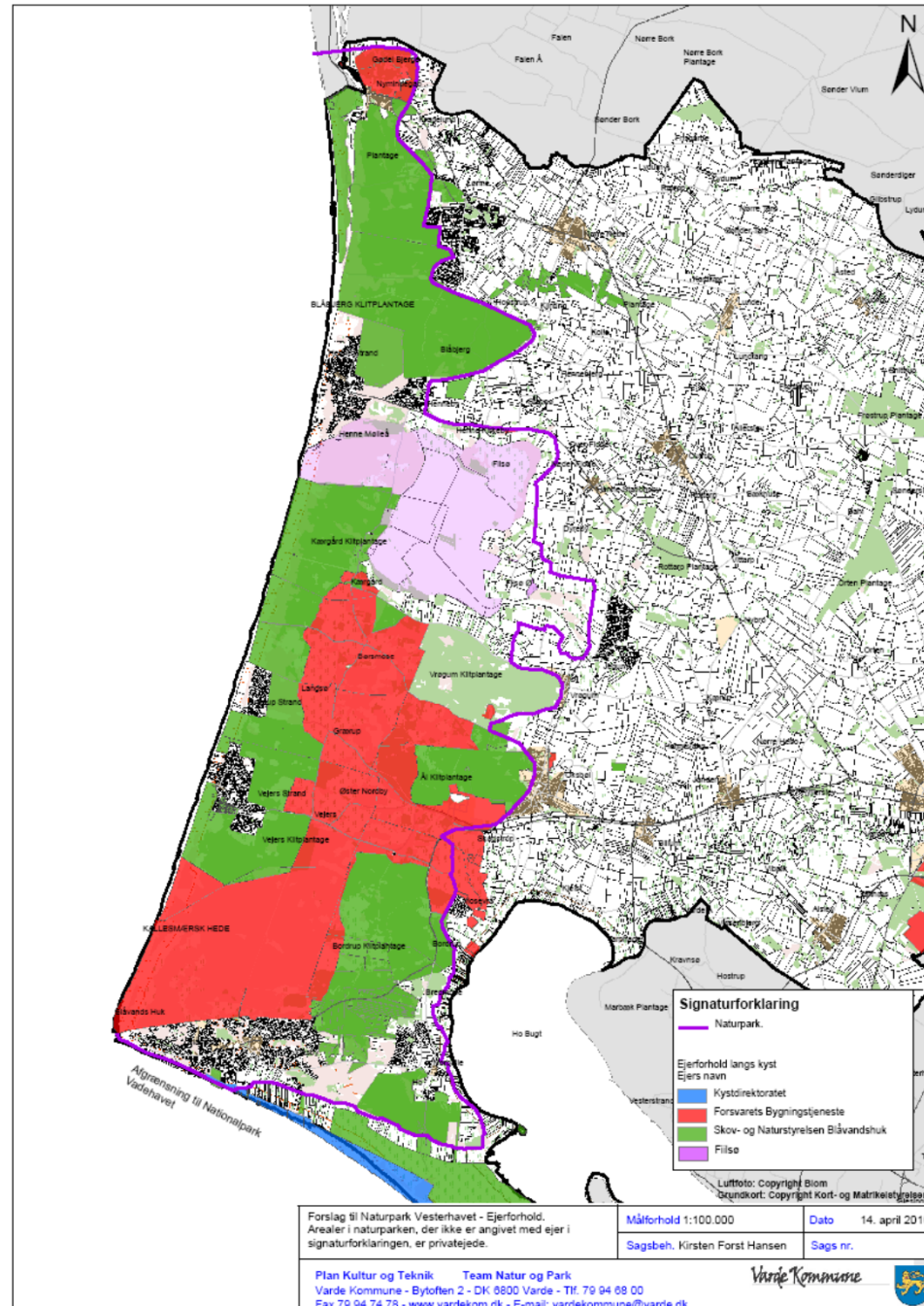
**Varde Kommune**

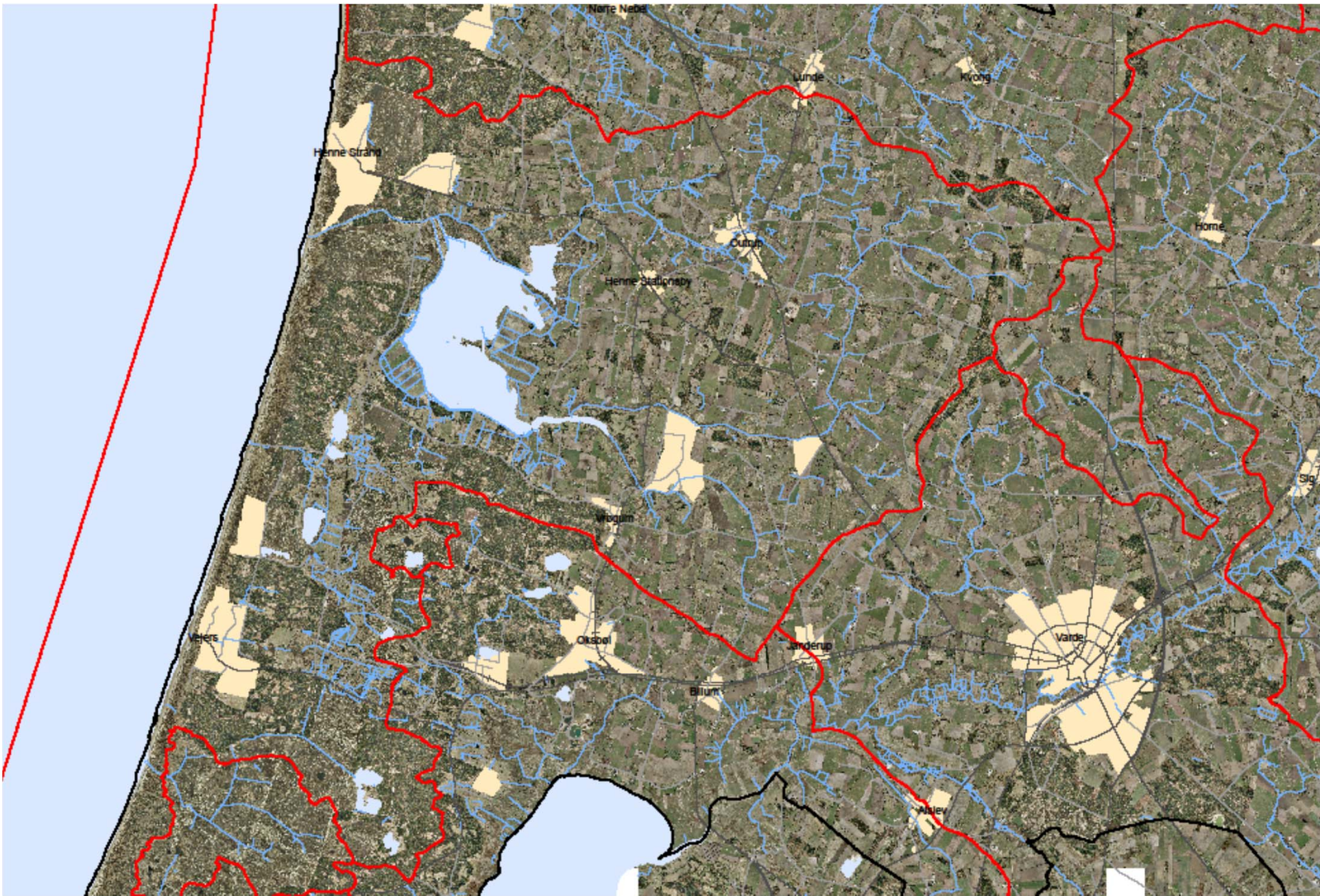
# The Wadden Sea National Park



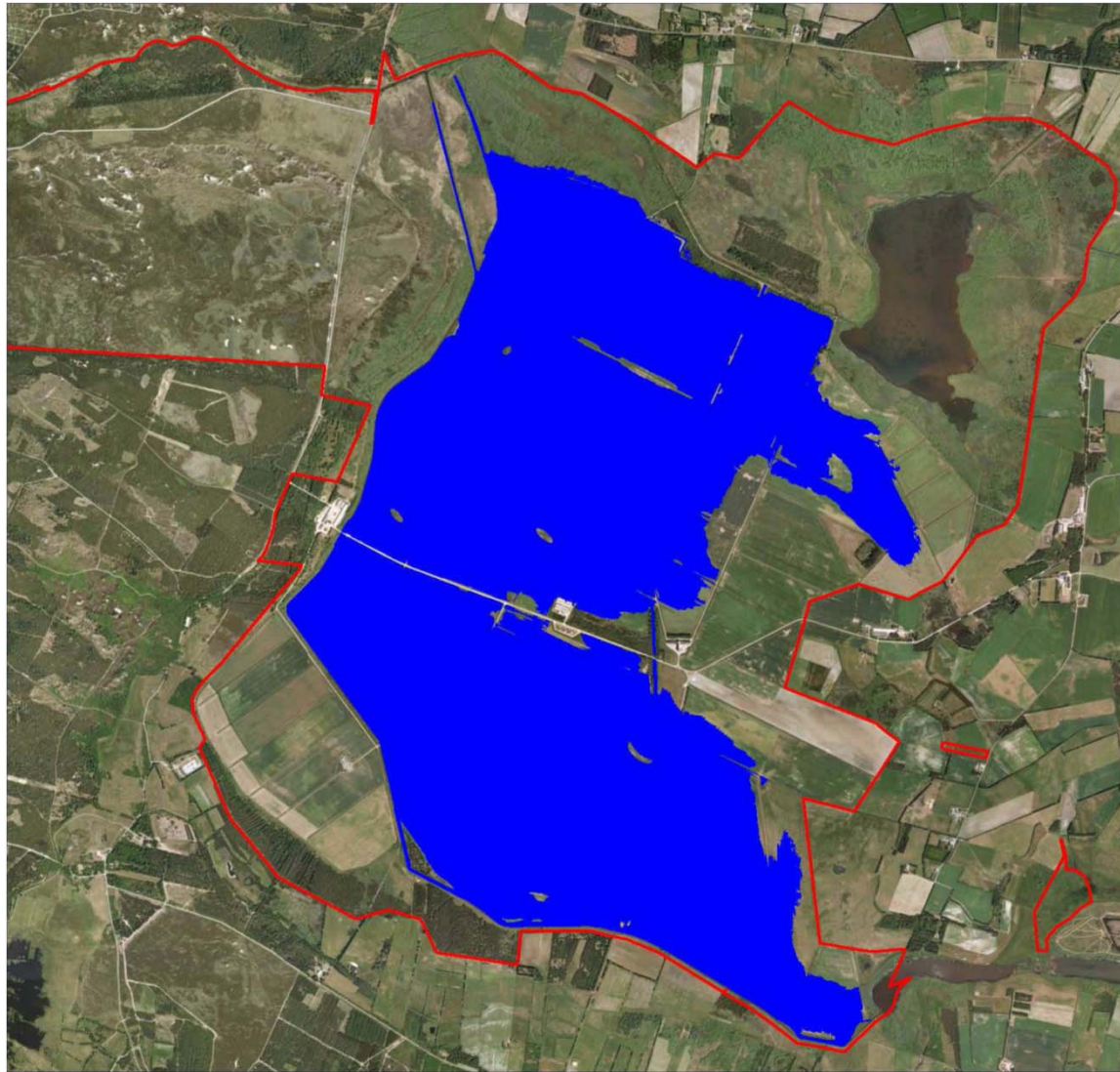
# The Natural Park North Sea

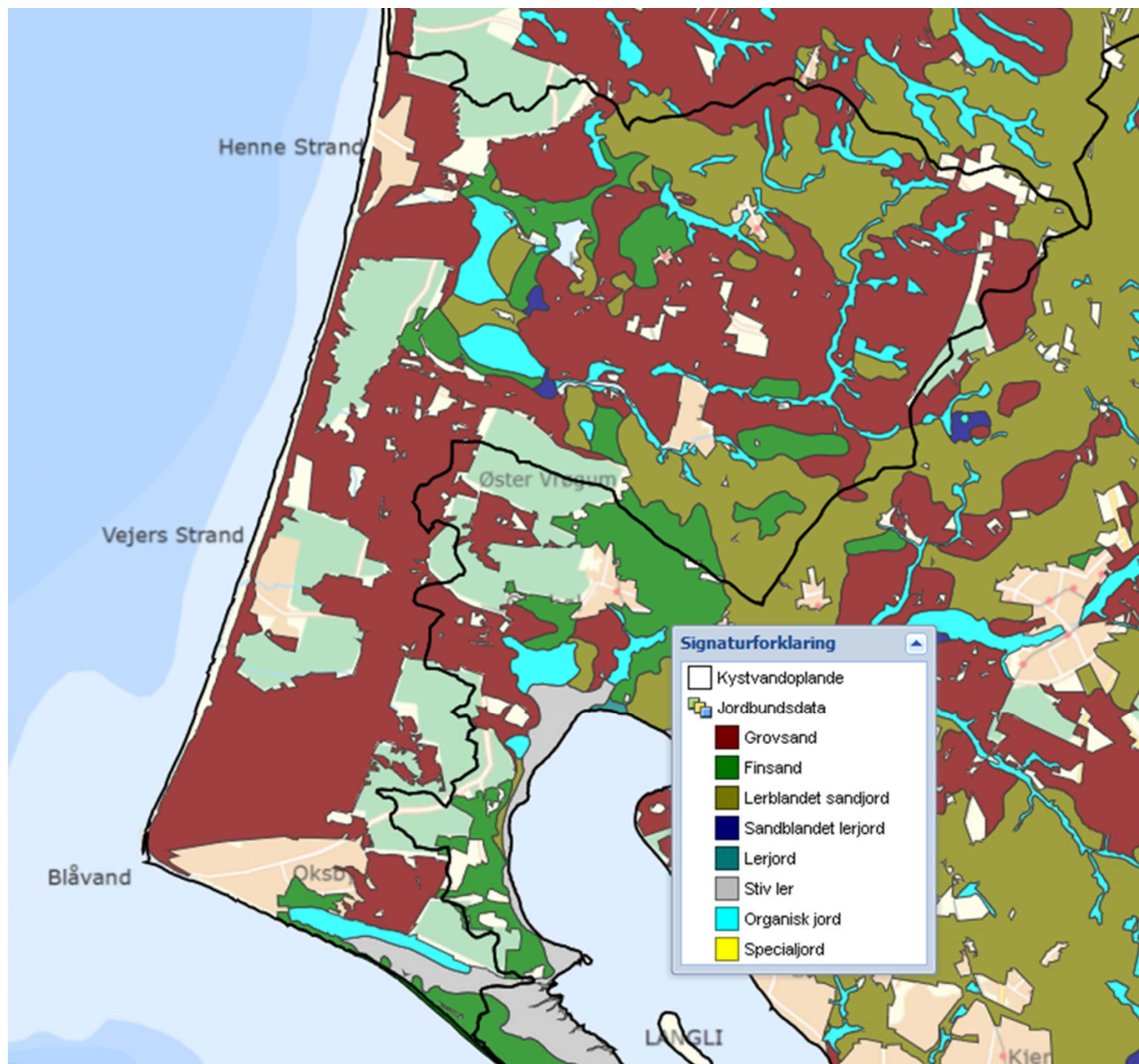
A pilot project under Friluftsrådet





# The new Filsø





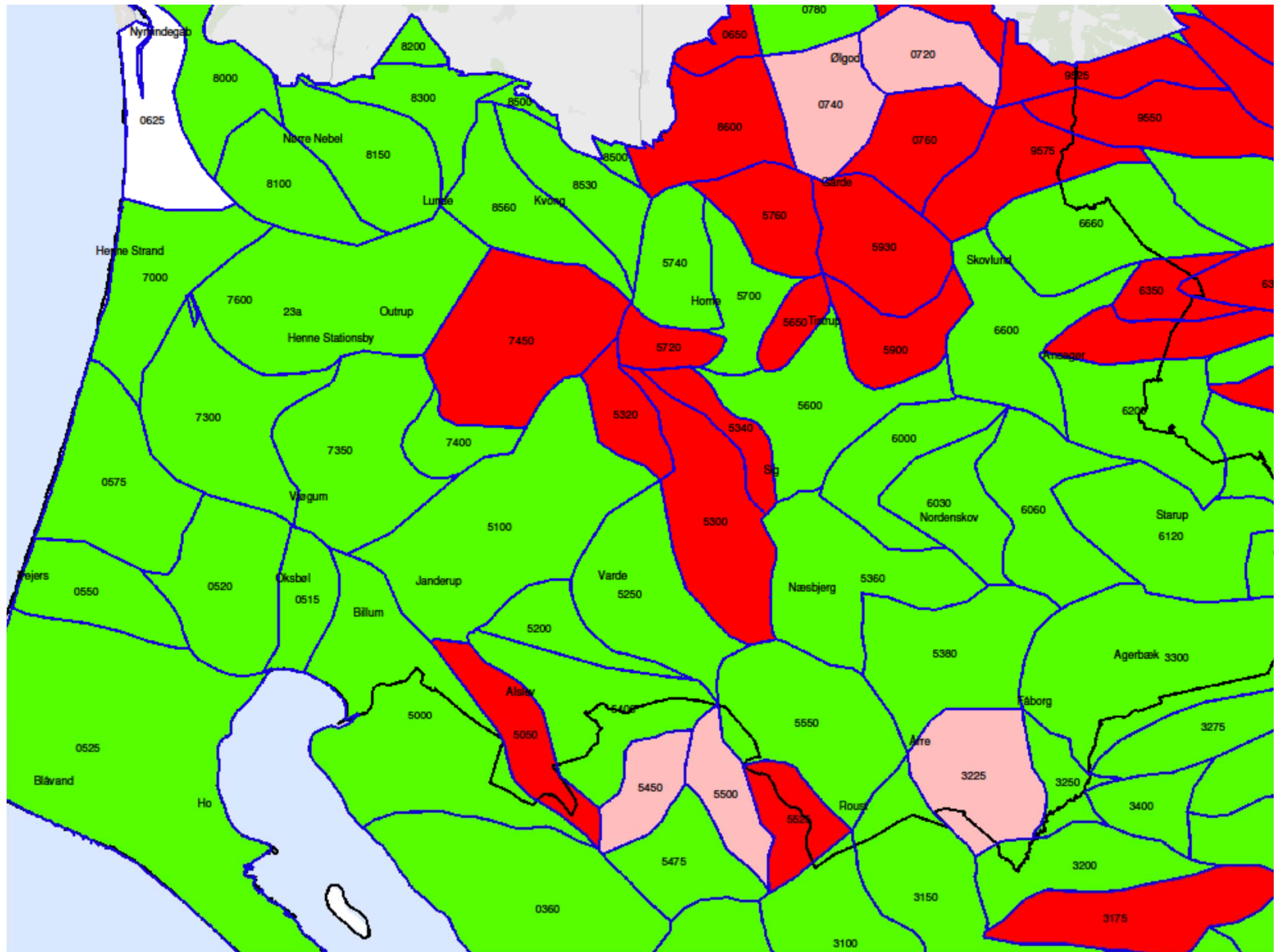
# Farmers need - Chang in framework conditions

- N-Management at the farm level
- Separating livestock and agricultural land
- Emission control at farm
- Good ability to irrigate crops
- Independent efforts to meet targets in the Water Framework Directive
- Farmers as biomass supplier

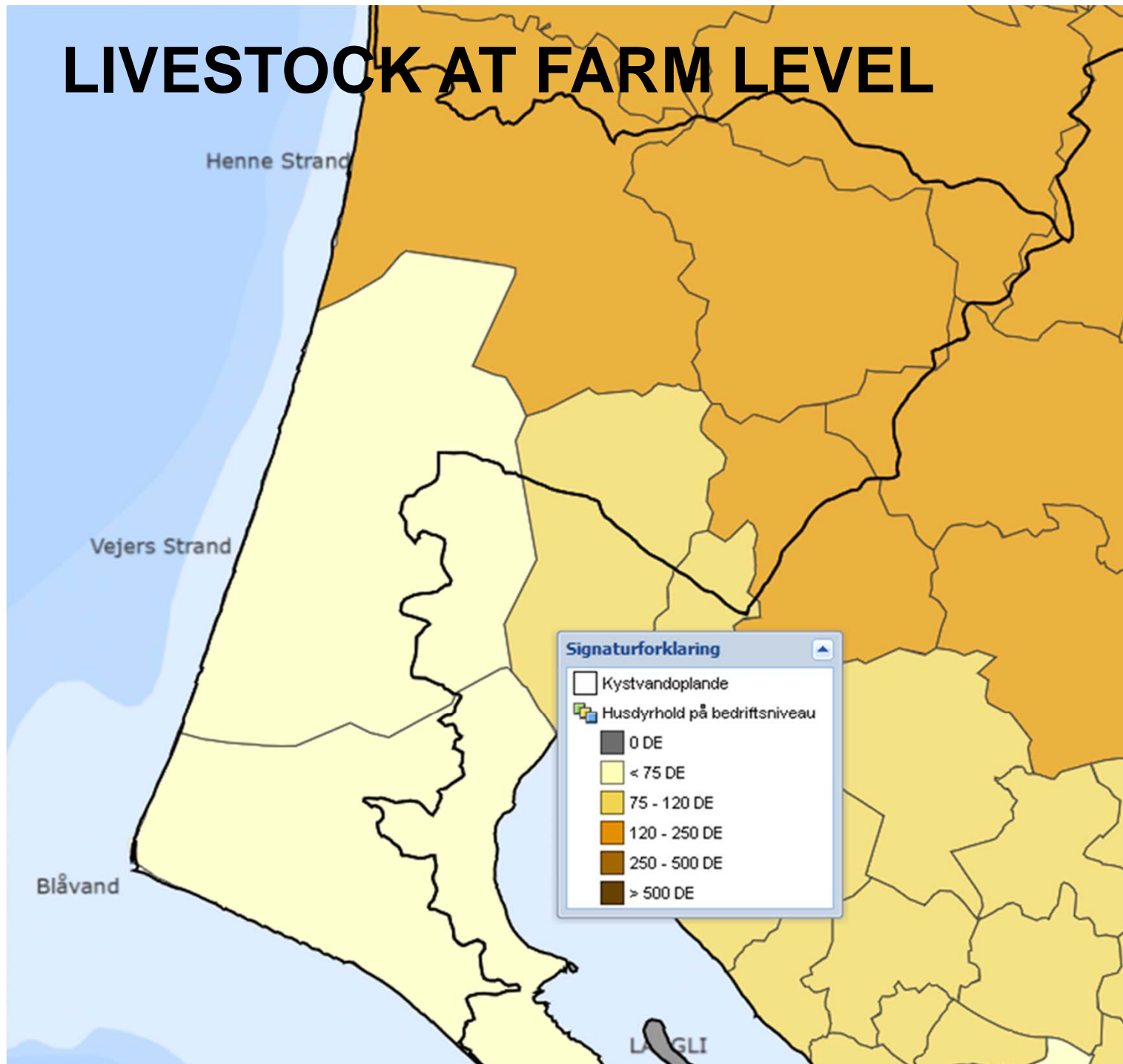
# Irrigation in Varde Municipality

- Changed from 1,000 m<sup>3</sup>/ha to 1,500 m<sup>3</sup>/ha on coarse sand
- The water can be moved around among the wells after further permission
- A need for water shall be detected

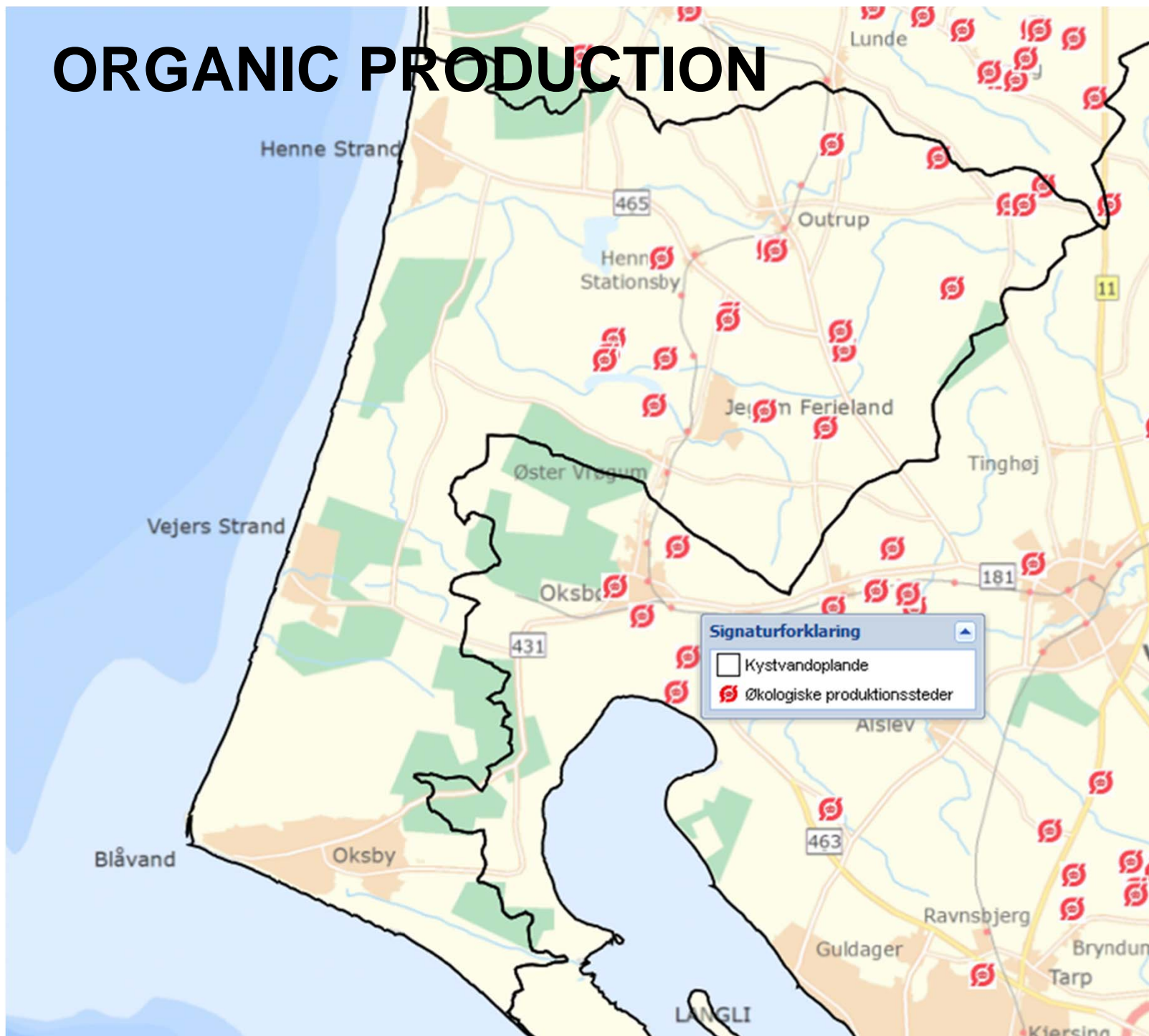




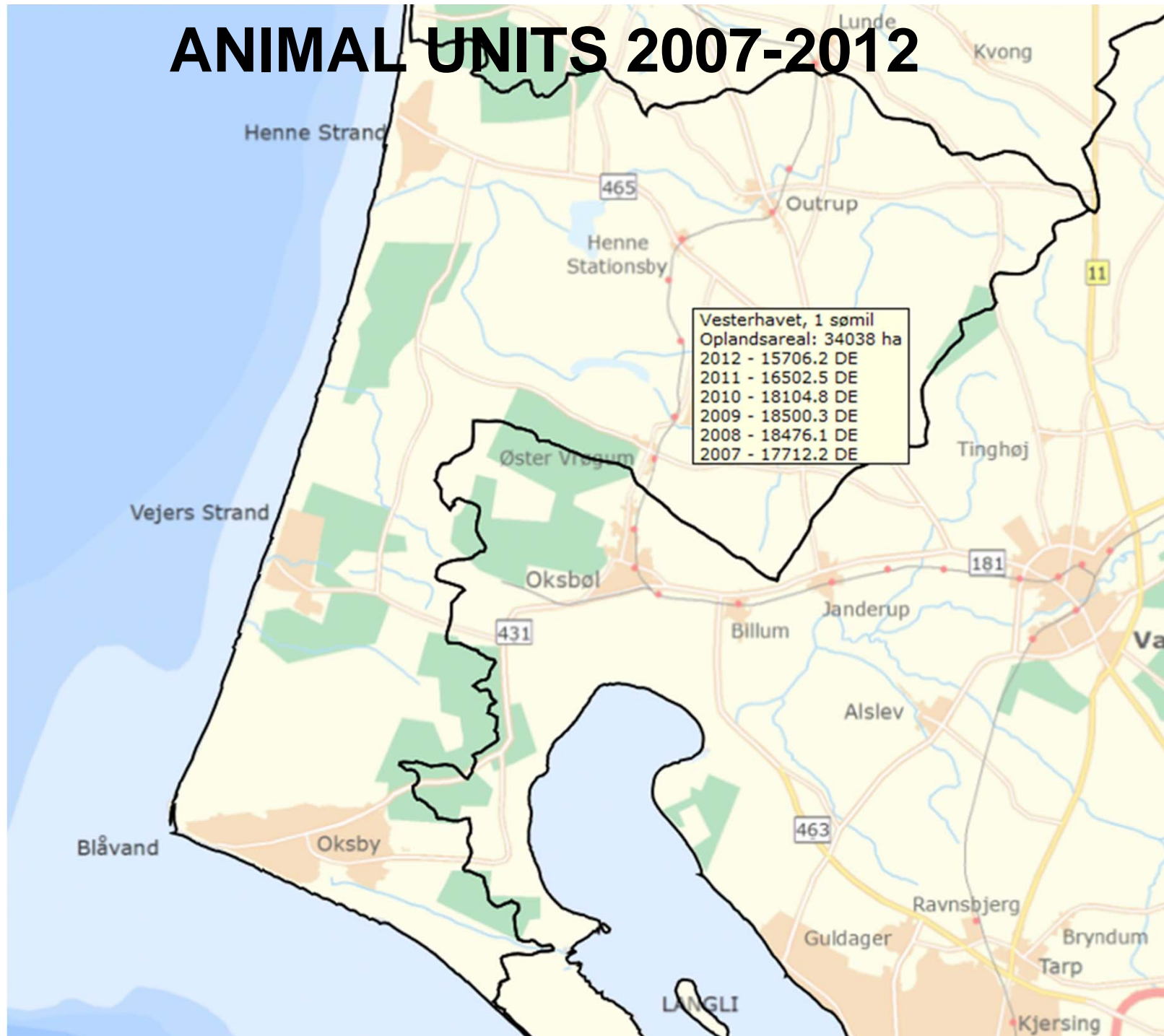
# LIVESTOCK AT FARM LEVEL



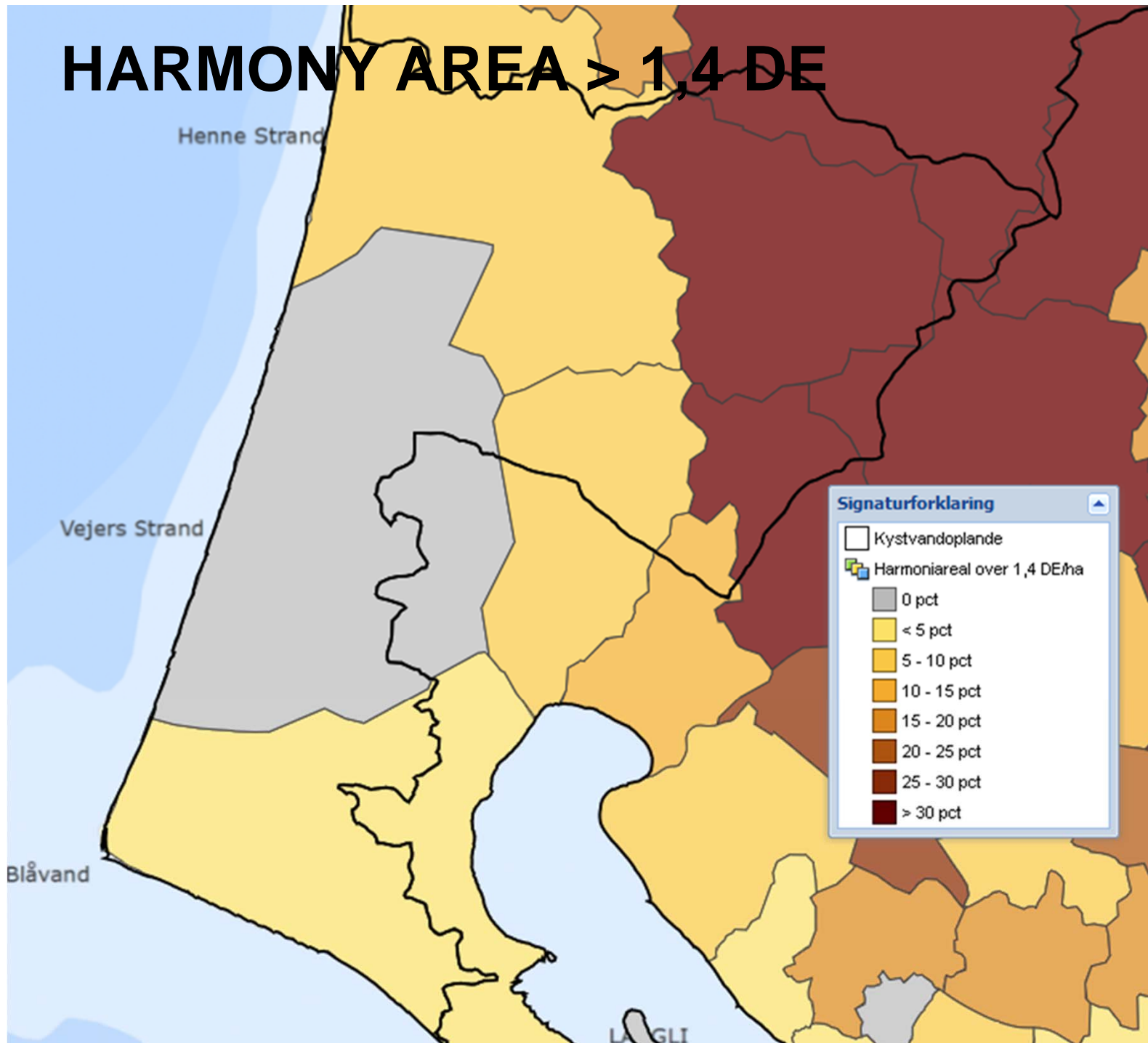
# ORGANIC PRODUCTION



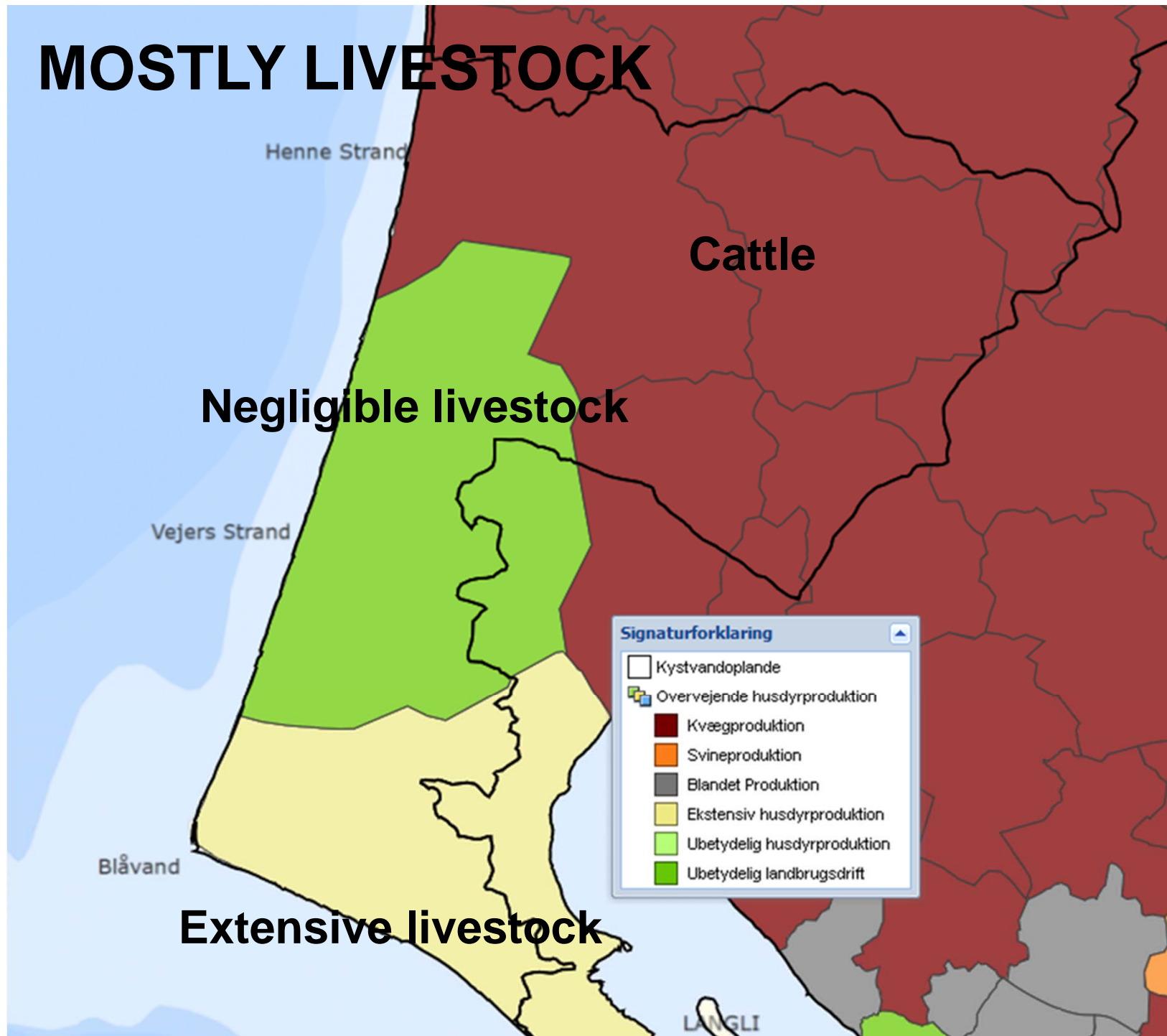
# ANIMAL UNITS 2007-2012



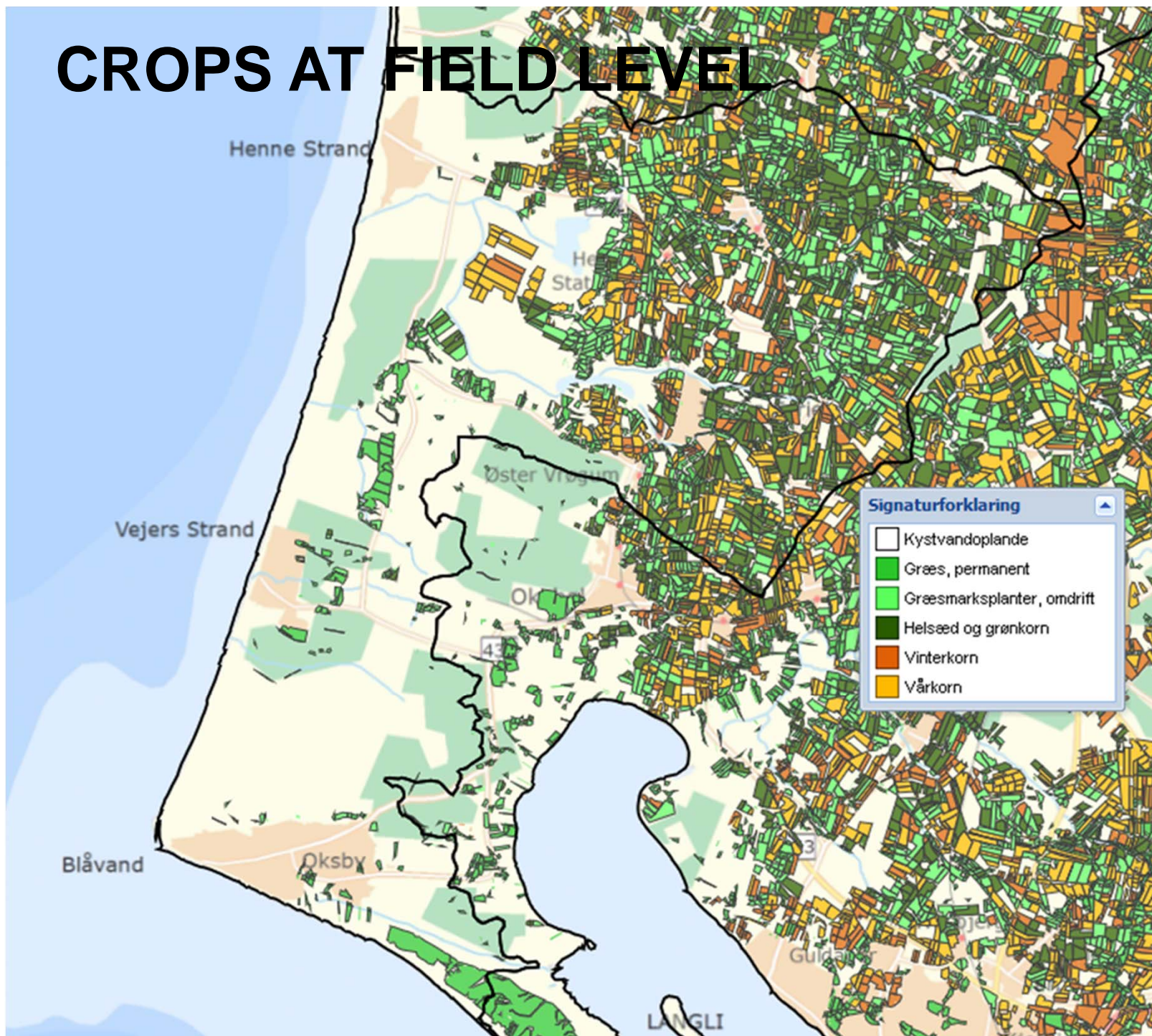
# HARMONY AREA > 1,4 DE



# MOSTLY LIVESTOCK



# CROPS AT FIELD LEVEL

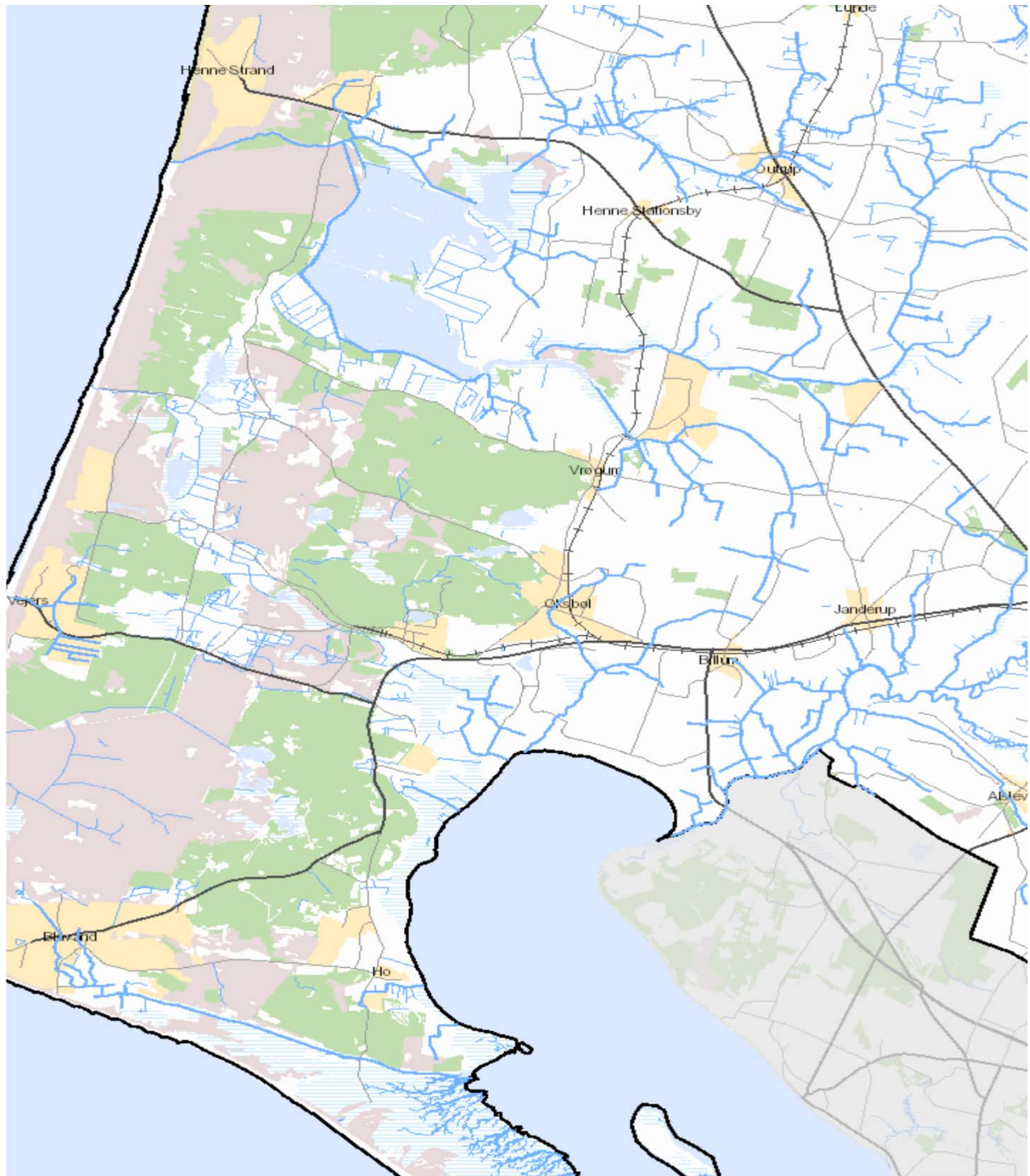


# Nutrient load 2001-2005

The North Sea (Average 2001-2005)

	<b>N</b>	<b>P</b>
Henne Mølleå	182,3	7,5
Other North Sea	21,4	2,4
<b>Total North Sea</b>	<b>203,7</b>	<b>9,9</b>





# Thanks for the word

