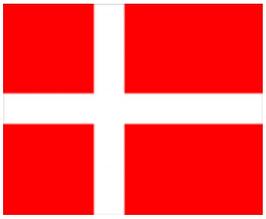
A map of Scandinavia and Finland with four national flags pinned to their respective countries: Norway (top left), Sweden (top center), Denmark (bottom left), and Finland (top right).

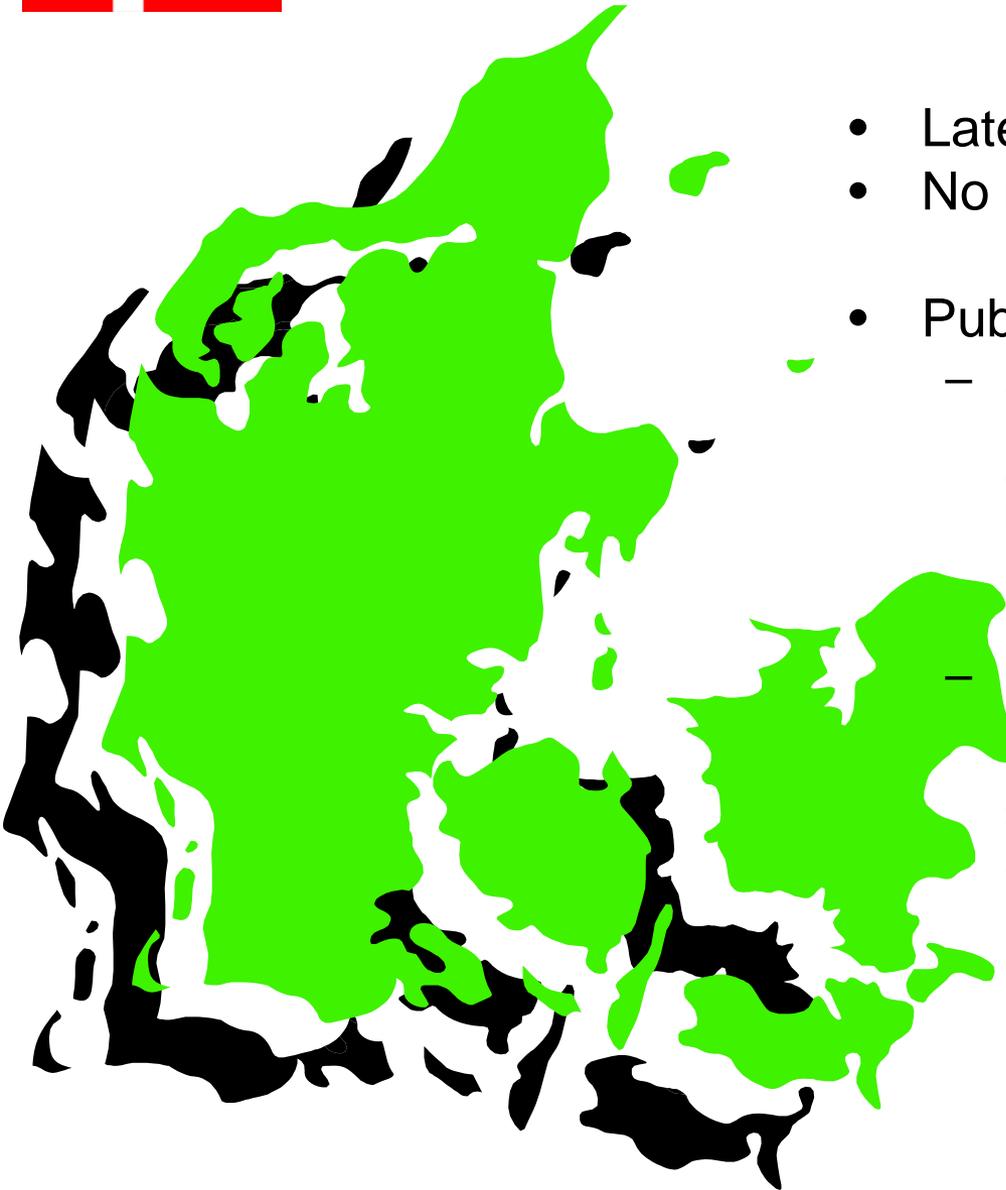
# Weed mapping activities in Scandinavia and Finland

Terho Hyvönen  
MTT Agrifood Research Finland  
Plant Production Research  
Finland



# Denmark

- Latest survey 2001-2004
- No new activities
- Publications:
  - Andreasen C & Stryhn H, 2008. Increasing weed flora in Danish arable fields and its importance for biodiversity. WEED RESEARCH 48:1-9.
  - Andreasen C & Skovgaard IBM, 2009. Crop and soil factors of importance for the distribution of plant species on arable fields in Denmark. AGRICULTURE ECOSYSTEMS & ENVIRONMENT 133: 61-67.

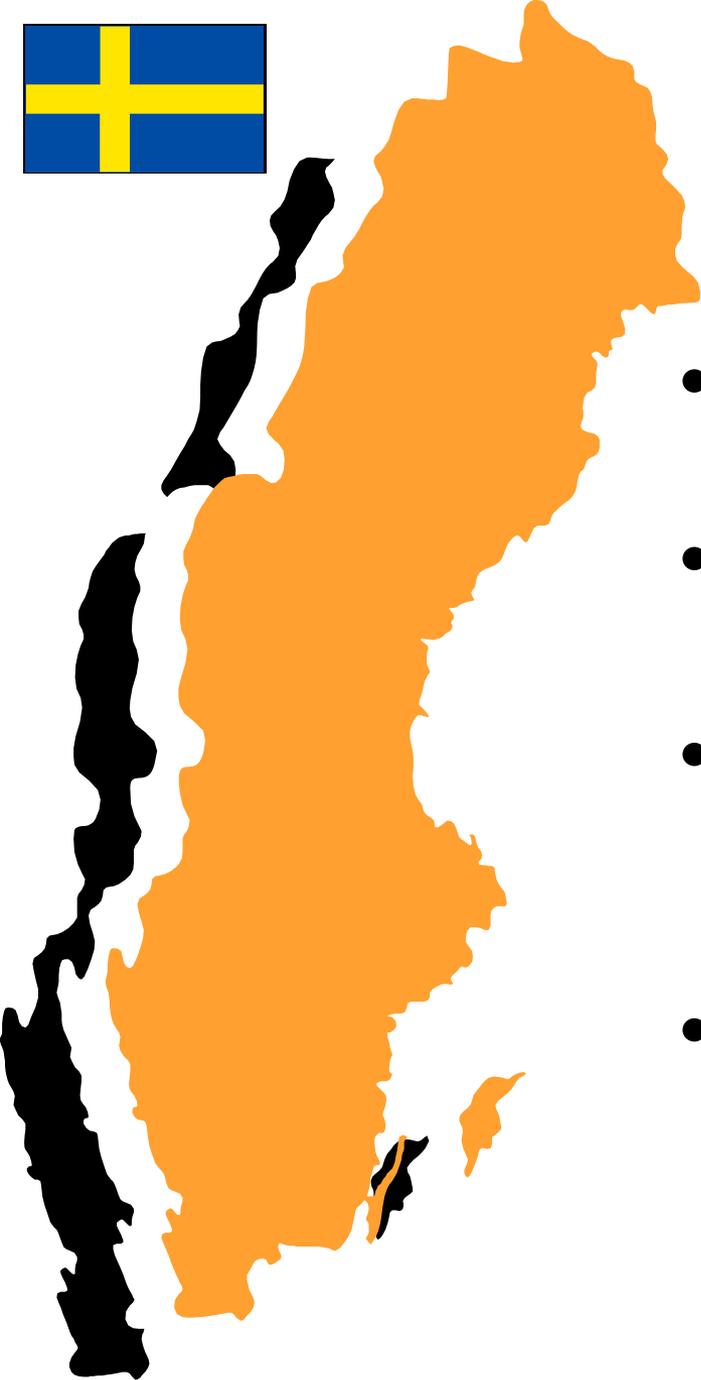




# Norway

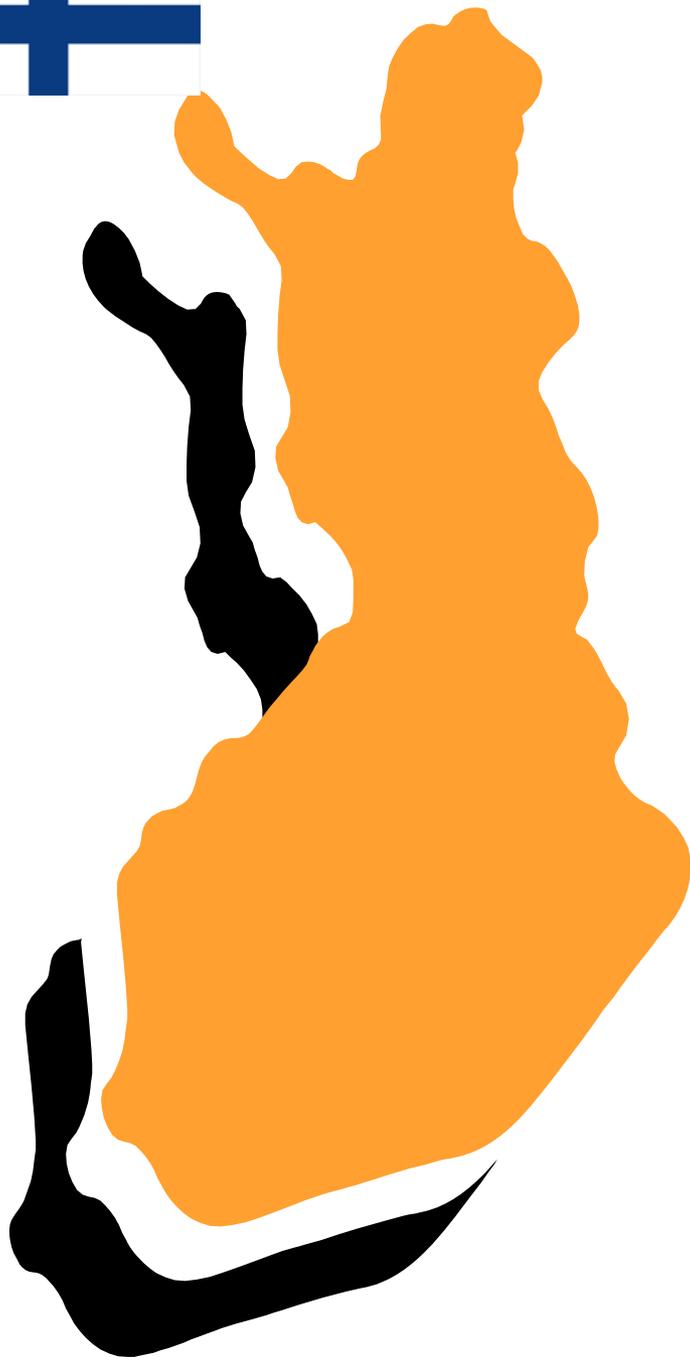
- No weed mapping activities





# Sweden

- National weed monitoring scheme under development
- Swedish Board of Agriculture
- Preliminary sampling and testing the methods in 2010
- Contact: Alexandra Pye & Lars Andersson (SLU, Uppsala), Per Milberg (Linköping University)



# Finland

- Weed mapping of spring cereal fields in 2007-2009
- Talk tomorrow at 09.00 - 09.20: Salonen & Hyvönen: Weed mapping in spring cereals in Finland – update and applications
- First manuscript to be submitted soon:  
Salonen, J. Hyvönen, T. & Jalli, H. 2010. Composition of weed flora in spring cereals in Finland – a fourth survey.  
*Agricultural and Food Science*