

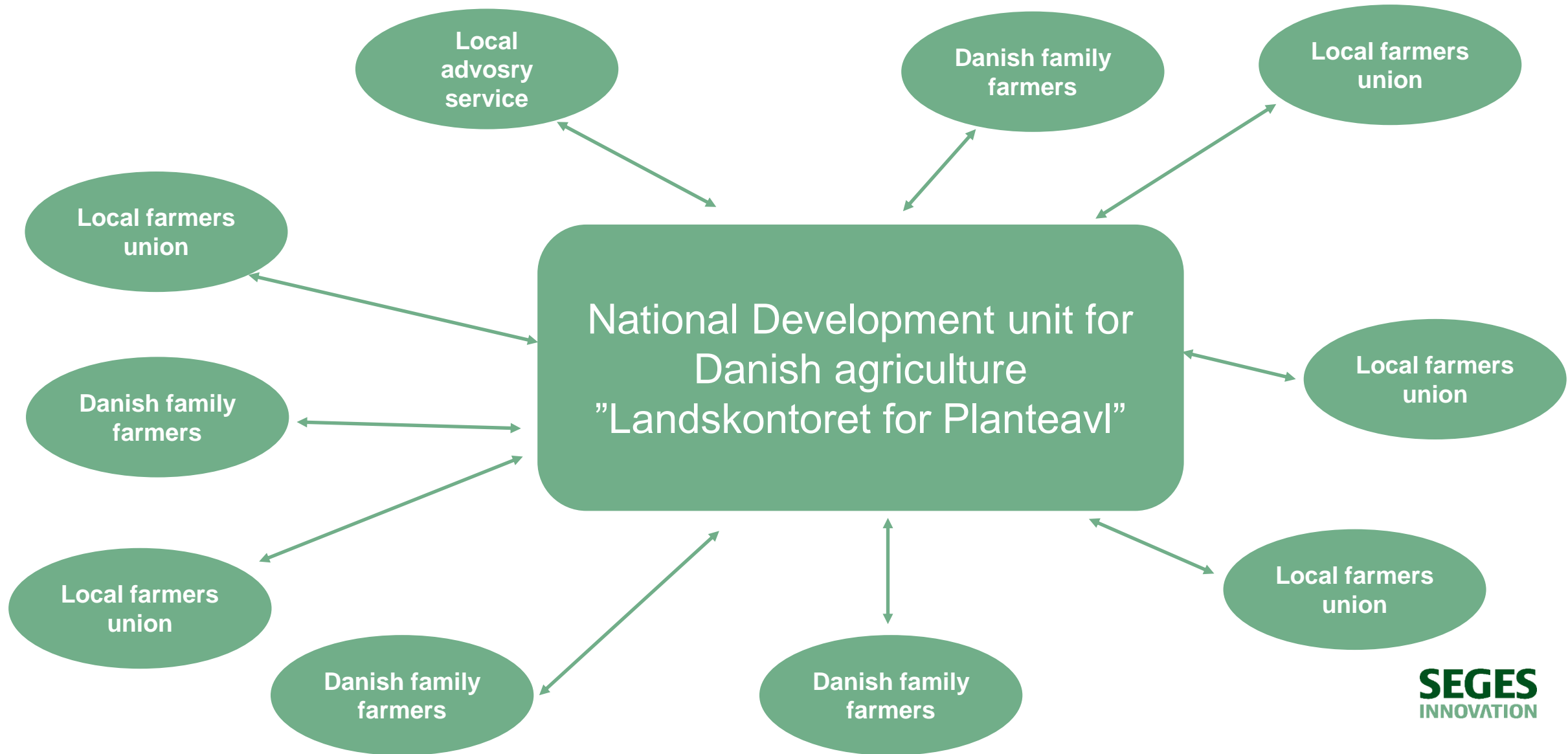


Landsforsøgene™ Field Trials in Denmark

8th of February 2023

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Organization of the Danish advisory service since 1971:



Organization of Landsforsøgene™

SEGES:

- Get financing – project applications etc.
- Agricultural content of the trials
 - Treatments and registrations
- Reporting

Teknologisk Institut:

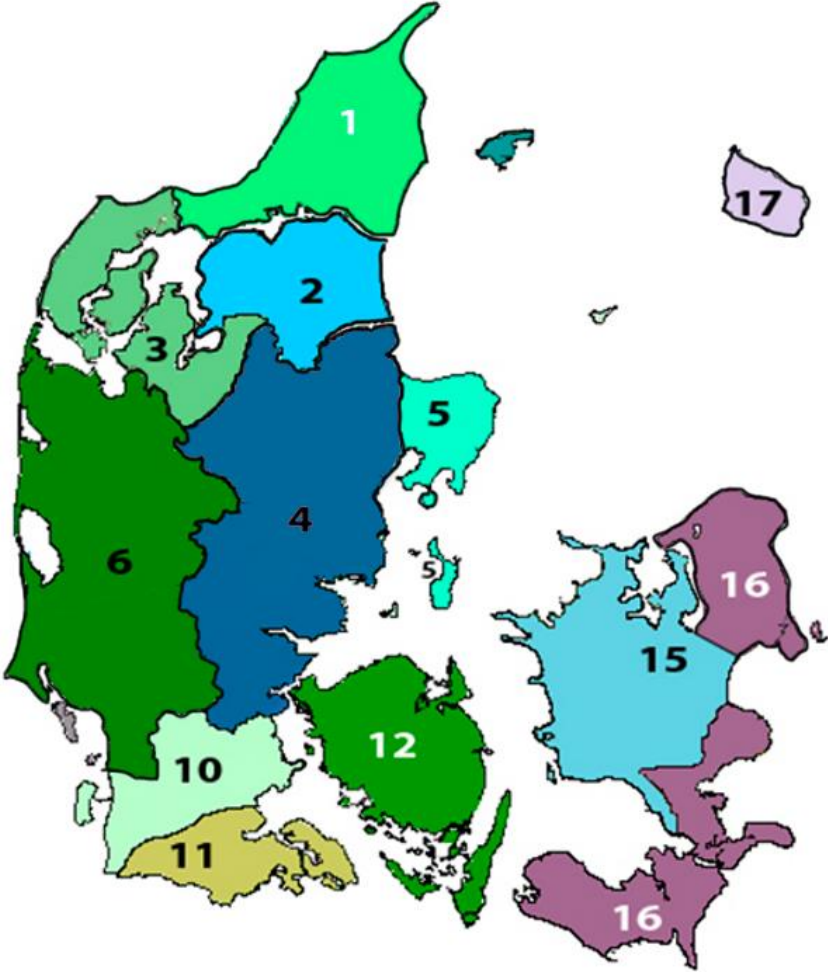
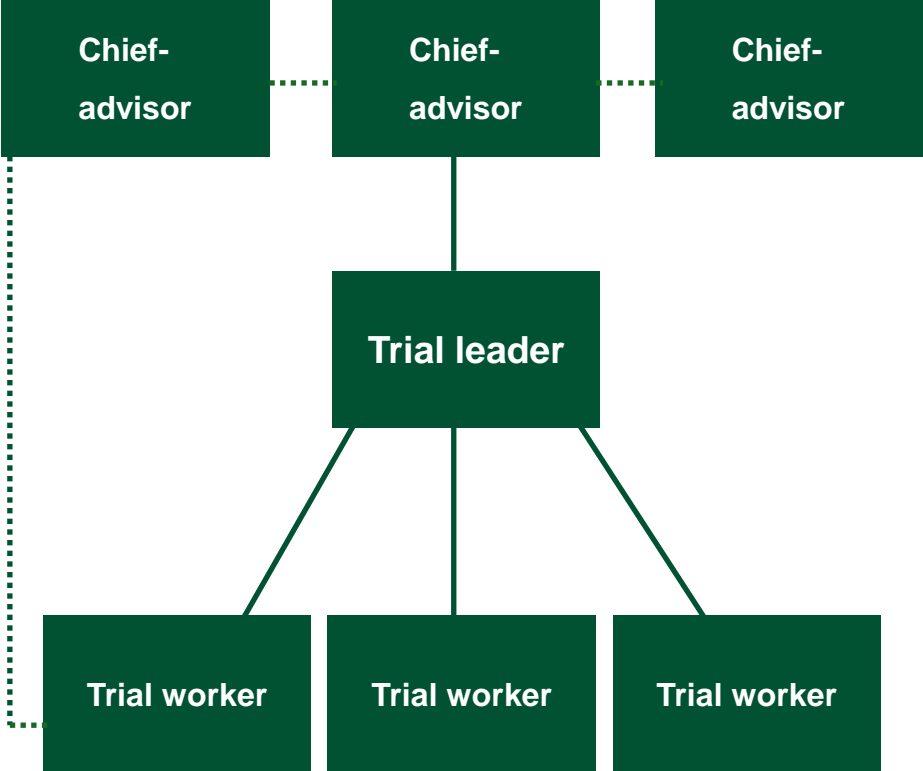
- Technical trial planning
- Supply of chemicals, seed, fertilizers etc.
- Special treatments – application of slurry etc.
- Doing and handling of analyses
- Calculation and reviewing of the results

12 National trial units:

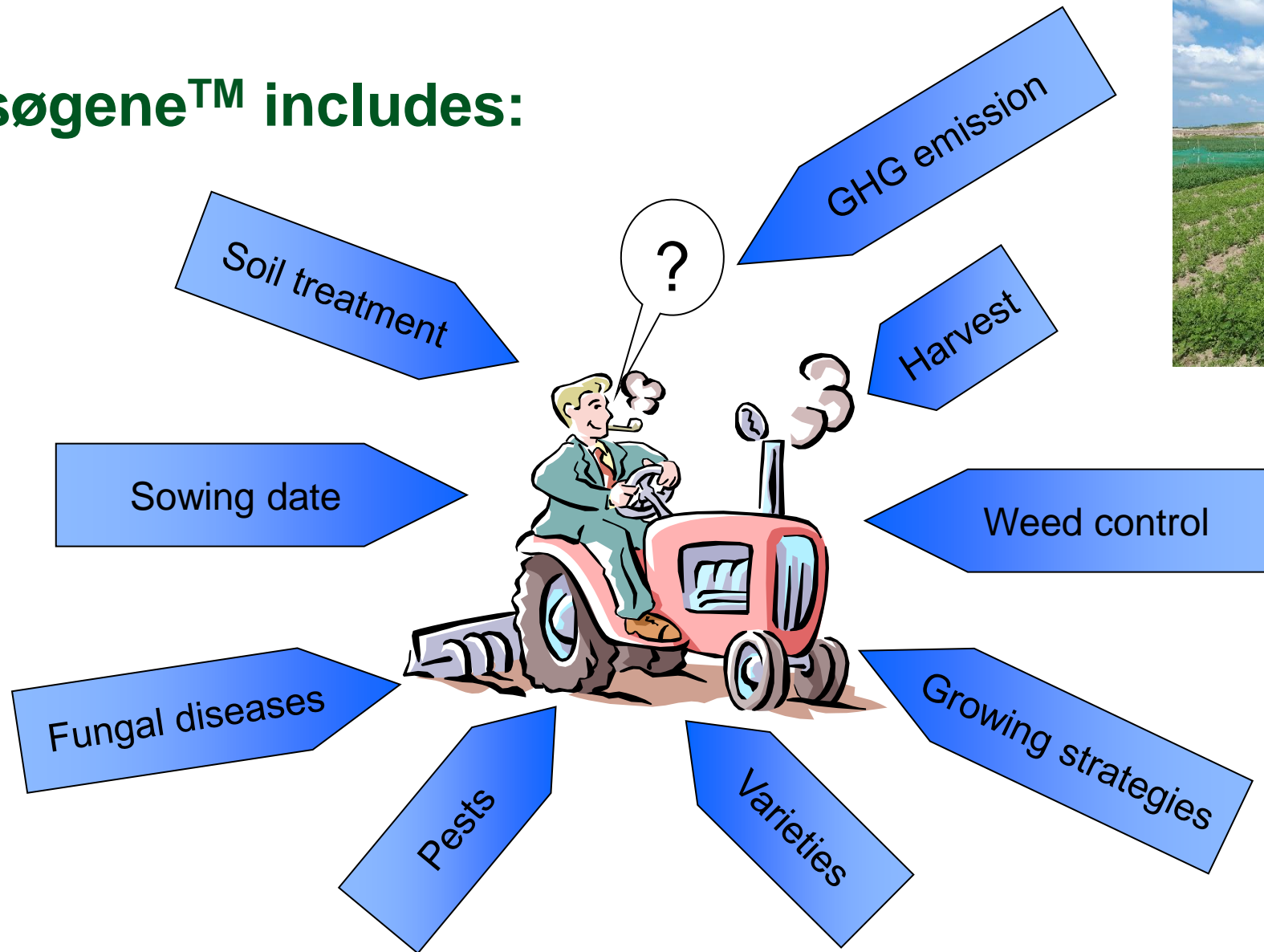
- Placing and making the trials
- Treatments
- Registrations during growth
- Reporting results and notes
- Harvest



Organization: National trial units



Landsforsøgene™ includes:



Landsforsøgene™ – the road to new knowledge

The Danish National Trials are also used for:

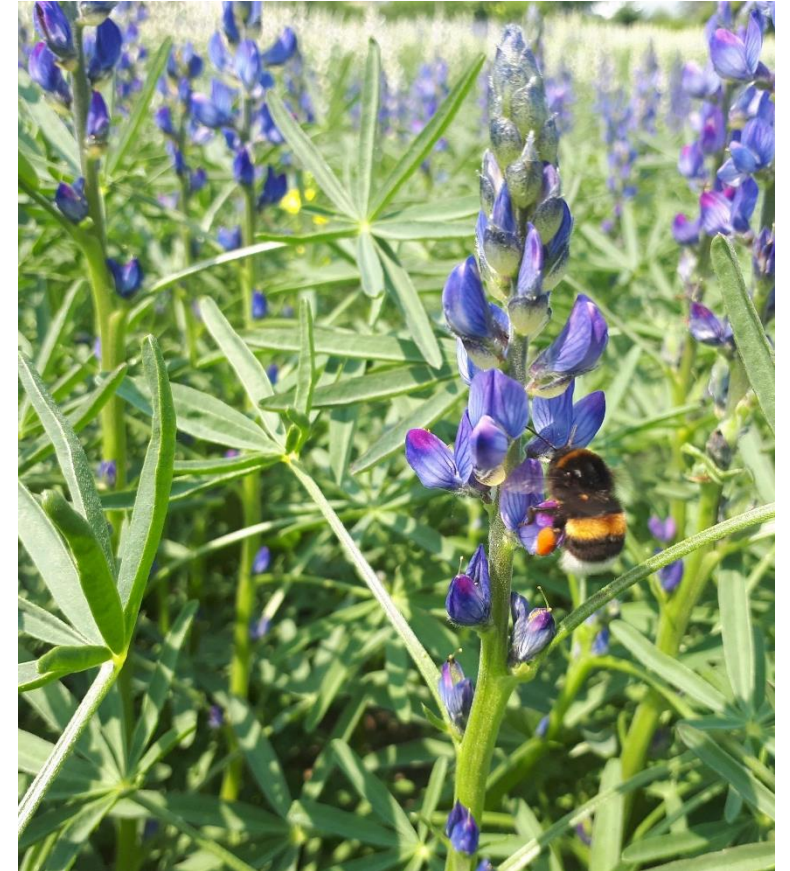
- Inspiration during the growing season
 - Preliminary results on diseases in different varieties
 - Effect of herbicides on weed species
- Monitoring disease development during the growing season – Registration net
- In the field demonstration/visits for farmers
- Develop the production on the farm



Landsforsøg (National trials)

The danish way

- National Field Trials
 - Lot of the trials in the Farmer's fields
 - where the problems are
 - Everybody can follow the results as they are produced
 - All results are published and accessible to the end users (farmer/advisor/company/scientist)
 - The results are owned by the farmers
 - The central question:
 - What's in it for the farmer?
 - Always include the best known alternative
 - Net yield



Independent field trials

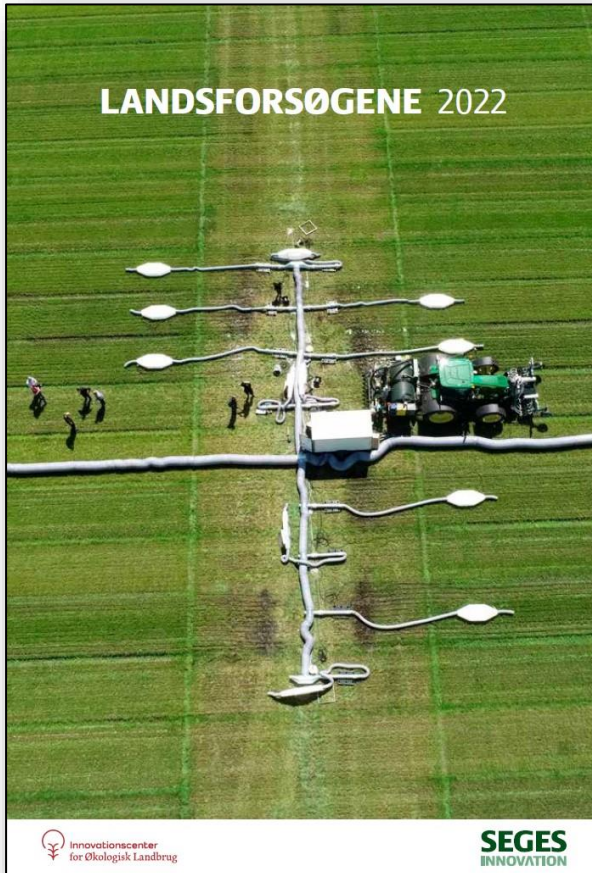
- Results are available to everybody
- No discussion about credibility
- The results are used and accepted by everybody

Danish experience:

- High turnover of varieties, high proportion of certified seed
- Reduced doses of pesticides
- Micronutrients only when needed

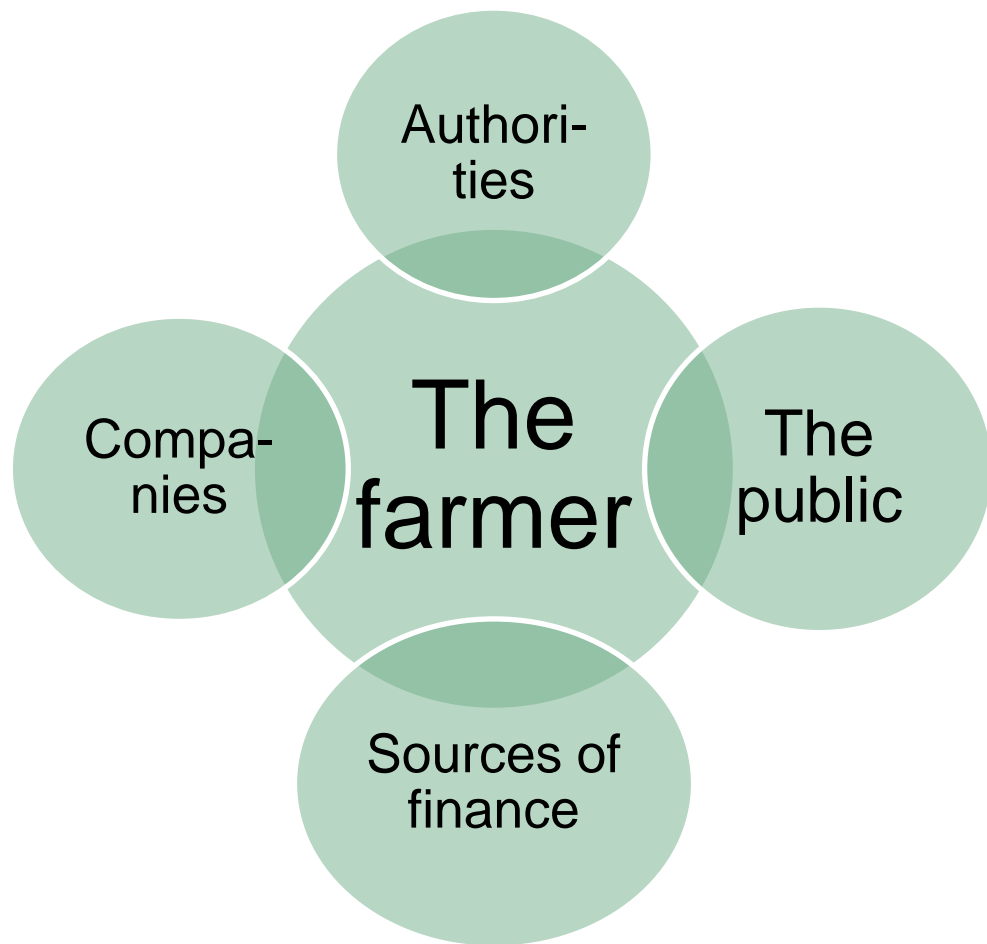


The national trials:



- The yearly updated report of the national applied research:
 - Published before Christmas every year since 1971
 - Approximately 1000 individual trials every year.
 - All the results are available at the Internet.
 - Datamanagement system:
 - Nordic Field Trial System

Stakeholders in Landsforsøgene™





Questions or
comments?