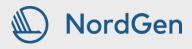
# Increasing ECPGR knowledge and opportunities on Private Public Partnerships for the use of Plant Genetic Resources for Food and Agriculture

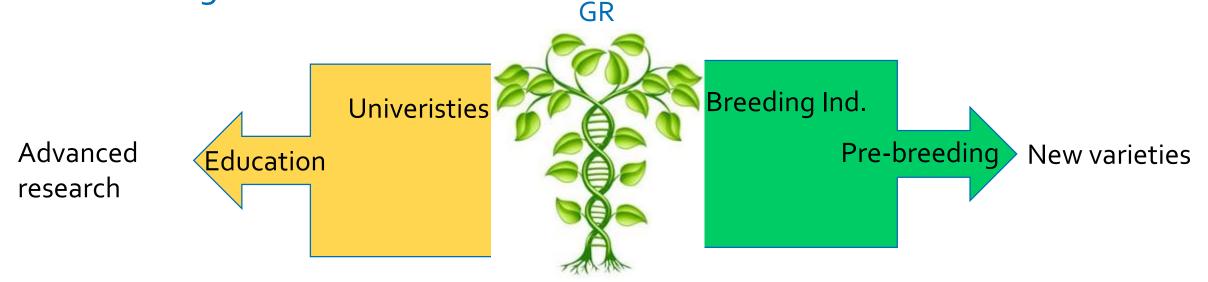
#### Phase II

PPP- first workshop in Rome 11-13 October, 2017 Annette Hägnefelt, PPP secretary, NordGen



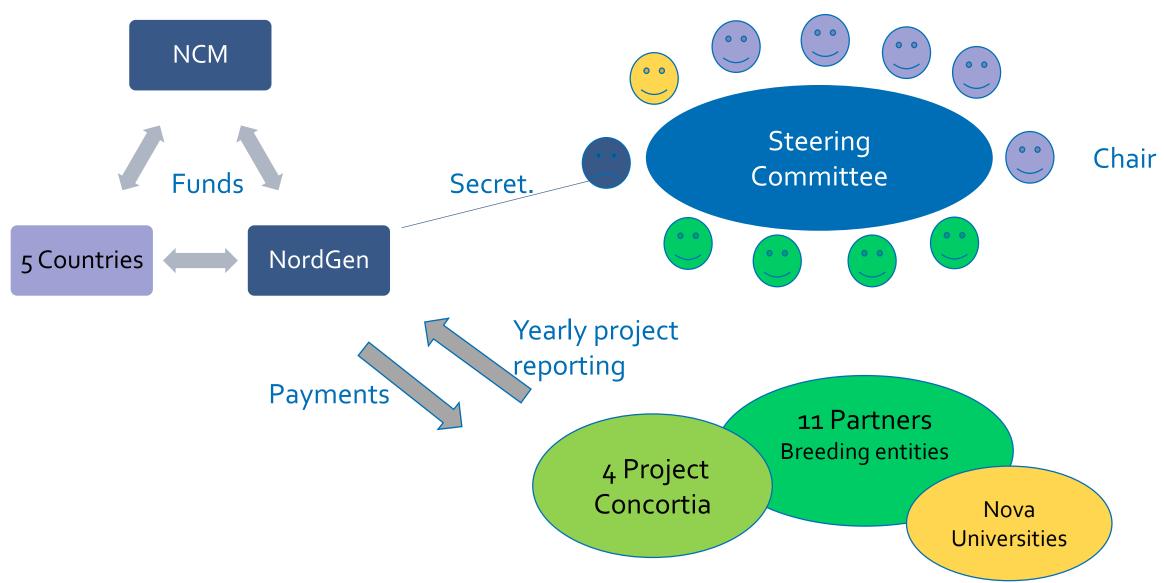
## Nordic PPP - Background

- ☐ Climate Change & new environmentak goals
- ☐ Structural changes in plant breeding with reduced efforts in the Nordic countries
- ☐ Focus on collaborative issues between univeristies and private breeding industries





#### The Nordic PPP





# New joint purpose



- ☐ Support development of Nordic plant breeding for long-term needs in agriculture & horticulture
- ☐ Pre-competetive, strategic
- ☐ Meet new trends and demands from society





## Requirements in a project proposal

- ☐ Strengthening pre-breeding initiatives in the Nordic countries by supporting collaborative projects on
- 1) base broadening of Nordic crops
- 2) introduction of specific traits in adapted germplasm
- 3) development of efficient tools & methods









#### NCM's tasks

- ☐ Is the umbrella for the Nordic Countries
- ☐ Follow-up on decisions at the committee for Food & Agriculture
- ☐ The 5 countries funds 50 % of the total PPP
- ☐ Serves as negotiations part for the PPP chair



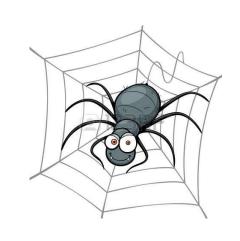




#### NordGen's tasks

- ☐ Secretariat and Administration
- Appoints a secretary
- ☐ Prepare SC-meetings, agenda and minutes
- ☐ Handle "funds in" and "payments out"
- ☐ Handle Calls and applications
- Contract partners in projects
- ☐ Communicate with the Partners and the Countries
- □ Handle Annual economy reports and Progress reports
- Economy follows NCM rules for institutions





### **PPP-SC** construction

- **1** 10 members:
  - 5 appointed by NCM
  - 1 appointed by Nordic universities
  - 4 appointed by plant breeding companies
- □ NCM appoints members after proposal from each country
- University resp. breeders, assigned PPP by, appoints resp. members
- NCM appoints chair person
- ☐ Members are appointed for 3 years
- ☐ Equal gender etc.
- Quorum at 50% of members present
- Decisions taken unanimously







#### **PPP-SC tasks**

- Develop annual budget & business plan
- Decide how project proposals shall be accepted
- Prioritize between project proposals
- ☐ Decide which projects shall be carried out
- ☐ Follow-up on approved projects progress
- Approve annual economy reports
- ☐ Follow-up on other relevant national & Nordic activities
- ☐ Decide on possible collaboration with non-Nordic partners
- ☐ Secure efficient communication on PPP function & activities
- Develop PPP strategy for further development of long-term
   Nordic collaboration on pre-breeding





## PPP partners

- ☐ Should sign a partnership form that makes them possible project partners
- ☐ Be prepared to initiate projects and participate in projects when asked
- ☐ Write proposals and assign a PL
- Account for 50 % of the funding together with other private partners
- ☐ Funding can be in cash or in kind
- ☐ Sign a Consortium agreement
- ☐ Be prepared to participate in the projects Advisory group (or similar)
- ☐ Send yearly economy and progress reports to the PL and to NordGen
- Perform assigned tasks according to the project application







## Universities

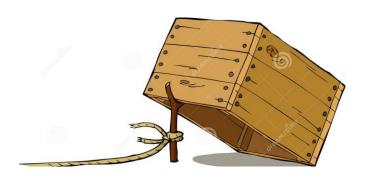
- Is encouraged to initiate and participate in projects
- Can be "performers" and participate without contribution of financial resources
- Can be project leaders and write the applications
- ☐ Sign a Consortium agreement
- ☐ Send yearly economy and progress reports to the PL and to NordGen
- Perform assigned tasks according to the project application
- ☐ Publish successes as agreed in the consortium agreement







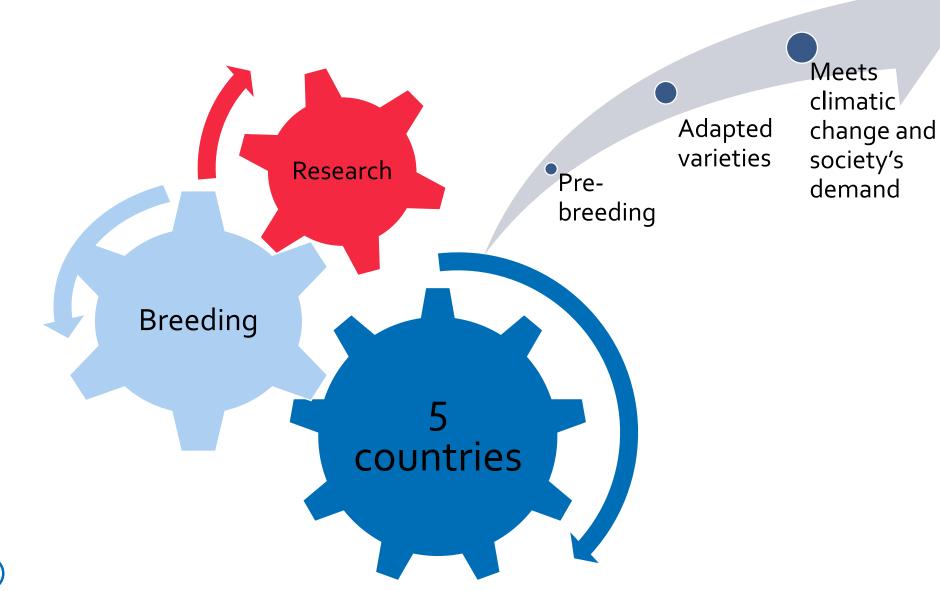
## Pitfalls to avoid



- ☐ Unclear requirements
- ☐ Decide who is eligible as a partner
- ☐ Make sure that the public funding is distributed among acting partners in a fair way. Un-motivated exclusion is not OK.

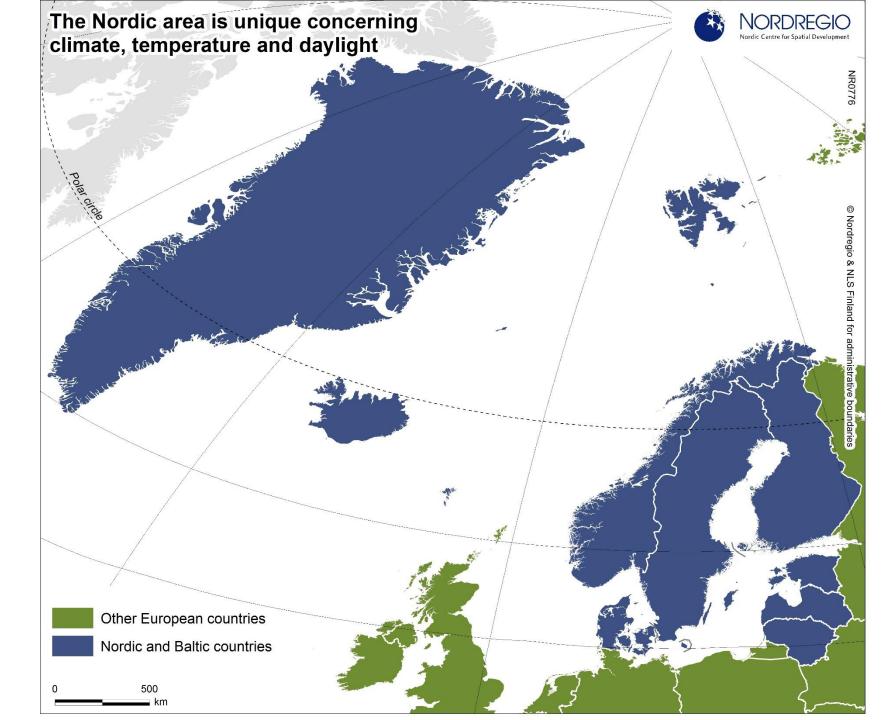


## The Nordic PPP





# Thank you for your attention





## **Key words**

- Funding
- ☐ Long-term commitment
- Pre-breeding
- Climate Change
- ☐ Genetic Resources
- Society demand





#### **Process**



Activity	Executer (Doer)	<b>Decisions</b> 5 Nordic countries	
Funds	NordGen		
Partners	Breeding entities	SC	
Call	NordGen	SC	
Application	Partners	PL	
Evaluation	SC & external scientific experts	SC	
Application approval	SC	SC	
Consortium agreement	PL	Project Partners	
Project contract	NordGen	SC	
Project Payment	NordGen	SC	
Project start	Project Partners	PL	
Yearly report	Partners	PL	
Report approval	NordGen	SC	



NordApp	BarleyII	Ryegrass	6P NPPN	6P R&I
		NMBU	PLEN	
SLU	Nordic Seed	Boreal	Boreal	PLEN
Graminor	Boreal	DLF Trifolium	DLF Trifolium	DLF Trifolium
Grammor			Graminor	LKF Vandel
Luke	Graminor	Graminor	Lantmännen	Lantmännen
3 entities	LBHI	Lantmännen	LBHI	Canalaya
		LBHI	LKF Vandel	Secobra
	Luke		Luke	5 entities
partners	Sejet	Luke	Sejet	5 endices
	Sejet	Estonian Crop Res	SLU	
	SLU	Resear. Inst. of Agr.Latvia	Syngenta	
	PLEN	Resear. Hist. Of Agr.Latvia	Jögeva	
	I LLIV	LAMMC	LAMMC	
ass. partners	8 entities	Aarhus univ	Secobra	
performers		11 entities	Findus	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		11 Charles	15 entities	