**PPP Call proposals on Plant pre-breeding projects for**

**environmental and climate change adaptation**

Deadline for proposals is 15September 2023

**Application form**

**Applicant information**

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| *Title:* |
| *Name and workplace (company or institution) of the project leader:* |
| *List of the participating partners (name of company/institution and contact person):* |

**Project summary**

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| *A short summary for the public homepage of NordGen (maximum 200 words):* |

**Project description** *(maximum 25.000 characters and 4 illustrations)*

**1. Excellence**

**1.1 Objectives -** *Describe the overall and specific objectives for the project, which should be clear, measurable, realistic and achievable within the duration of the project.*

**1.2 Project description -** *Describe and explain: the overall concept of the project, the main ideas and assumptions. Explain how your proposal addresses the specific challenge and scope of the topic, as set out in the call text - If relevant, include previous PPP project results. Describe if other research and innovation activities will be linked with the project and how outputs from these will feed into the project.*

**1.3 Methodology -***Describe and explain the overall methodology and approach, e.g. combination of research, innovation, implementation of technology and methods, ect.*

**1.4 Ambition -** *Describe the advance your proposal would provide, e.g. innovative development, technical and/or scientific progress and precompetitiveness within the topic addressed.*

**2. Implementation**

**2.1 Work plan -***Work packages, deliverables - Please provide the following: a brief presentation of the overall structure of the work plan, timing of the different work packages and their components (Gantt chart), a detailed work description, i.e. a list of work packages, a description of each work package (1½-2½ pages each) and a list of major deliverables.*

**2.2 Management structure, milestones and procedures -** *Describe the organisational structure and the decision-making and a list of milestones. Explain why the organisational structure and decision-making mechanisms are appropriate to the complexity and scale of the project.*

**2.3 Sustainability of the project -***Describe how data and material* *will be curated and preserved.*

**3. Consortium**

**3.1 Representation of Nordic plant breeding -***Describe the representation of Nordic plant breeding entities in the project in relation to the crops in focus.*

**3.2 Competences -** *Describe how the competences and experience within the consortium match the objectives of the project and how the partners contribute to the activities.*

**3.3 Collaboration between partners -** *Describe types and levels of collaboration, potential synergies and access to required facilities and material.*

**3.4 Resources to be committed -***Describe and explain the allocate number of person months for reaching the proposed results.*

**4. Impact**

**4.1 Expected outcome -** *Describe how the project results will add value to the participating Nordic plant breeding entities, academic institutions and other partners.*

**4.2 Expected impacts -** *Describe the potential impacts on adaptation of Nordic plant production to climate change, the efficiency and sustainability of Nordic plant production and market demands for Nordic plant production.*

**4.3 Dissemination -** *Provide a plan for dissemination of the project's results and describe how the dissemination activities will help to achieve the expected impact of the project.*

**4.4 Exploitation of results -** *Describe plans for exploitation of results and how this will help to achieve the expected impact of the project.*

**5. Nordic value and synergy**

**5.1 The Nordic plant breeding -** *Describe how the project will affect the productivity and competitiveness of Nordic plant breeding and contribute to breeding of stress resilient crops for future environmentally friendly farming and market demands.*

**5.2 The Nordic plant production -** *Describe how the project will contribute to sustainable development of Nordic plant production under future climatic conditions.*

**5.3 The Nordic market -** *Describe the relevance for the Nordic market, e.g. specific production aspects, products, regional requirements, ect.*

**5.4 Nordic and regional synergy -** *Describe how the project will contribute to Nordic and regional collaboration and synergy within the field of the topic.*

**5.5 Nordic values -** *Describe how the project support development and spread of Nordic values, transparency, sustainable development, equality in gender, etc.*

**6. Budget**

**6.1 –** *Describe and explain the costs included in the budget categories and fill in the PPP Budget Template.*

**Appendixes to include:**

* *Gantt Chart summarizing activities, including tasks, milestones and deliverables.*
* *PPP Budget Template*
* *CV of the project leader and key persons.*
* *Letters of commitment from consortium partners*