NRP 84 "Plant Breeding Innovation"

Template project description for pre-proposal

*For a successful submission, the project description must fulfil the following criteria:*

* *Pre-proposals must be submitted using this form via mySNF (deadline:* ***14 March 2024, 17:00 CET****)*
* *The project description must be submitted in English*
* *Applicants must follow the structure given in this form and the instructions in the call document;*
* *The project description (chapters 1 to 7)* ***must not exceed six pages****, including references*

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| --- | --- |
| **Applicant**Last name, first name,institution |  |
| **Other applicant(s)**Last name, first name, institution |  |
| **Project title** |  |

*Please indicate the most relevant research module for your project:*

[ ]  Module 1: “Technical feasibility”

[ ]  Module 2: “Ethics, society, and economics”

[ ]  Module 3: “Regulatory considerations”

*If applicable, please indicate which research module(s) is/are* ***also*** *relevant for your project:*

[ ]  Module 1: “Technical feasibility”

[ ]  Module 2: “Ethics, society, and economics”

[ ]  Module 3: “Regulatory considerations”

1. Research topic and objectives of the project

*Please set out the contextual background and problem that your project will address. Highlight the research gap your project will bridge and the novelty of the topic, of the approach or of the method you propose. Formulate the main research question.*

1. State of research

*Please describe the current state of research on the addressed topic, as well as the status quo in relevant areas of practice.*

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| Please list five key scientific publications or works from third parties (not yours) considered relevant for your project:1.2.3.4.5.From your team's output, please list the three most relevant scientific publications or works for the project: 1.2.3. |

1. Research plan: approaches and methods

*Please outline your planned research activities, approaches, and general methodologies. Comment on availability of data, if applicable, and state the roles and responsibilities of all involved applicants and partners as far as already known.*

1. Contribution towards fulfilling the NRP 84 programme goals

*Please specify how the objectives that you aim to achieve during the lifetime of the project fit with the overall goals of the NRP 84 programme.*

1. Practical significance and implementation of research findings

*Please describe the potential for application of your project, and how its results would be implemented in practice.*

1. Timeframe and milestones

*Please describe a general timeframe and relevant milestones to achieve.*

1. References

*Please list the sources of all concluded and/or ongoing work referred to in the research plan.*