**Project Description, 2023-R**

**Project Name:**

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| --- |
|  |

**Note: This template is used when applying for funding for Space Research, including Earth Observation Research**

In this template, each section contains instructions on the required content written in **blue italic font**. Please read these instructions carefully. Do not remove any section heading. If there is nothing to be said, simply write “Not applicable” under the heading. You are however free to add any sub-section under the mandatory sections, as needed to make your application as clear as possible.

It is very important that applicants check that the application includes clear answers to all questions in chapter “CRITERIA FOR EVALUATION” in the instruction text for the call (<https://www.rymdstyrelsen.se/forskning/utlysningar/aktiva-utlysningar/2023-R/>).

See Prisma for maximum number of pages for the PDF attachment. The minimum font size for bulk text in this enclosure is 12p.

Instructions in blue italic font should be removed.

# Summary

A general summary of the proposed research project. This summary can be more specialized than the text entered in the Prisma form under “Abstract, at a level suitable for researchers in nearby fields (English)”.

Text…

# Background

Briefly present the topic considered in this proposal, describe the scientific importance of the proposed study, the gaps in current knowledge, etc.

If applicable, describe preliminary results relevant to the proposed project.

Sufficient background information should be given to allow a peer with no prior knowledge of your work to make a good evaluation of the proposal.

Text…

## Societal benefit

Describe the importance of the project internationally and for Swedish society, including both basic science and applied science aspects, if applicable.

Text…

# Scientific Objectives and Goals

Describe the scientific objectives and goals. Describe the scientific novelty and rationale. How does the project relate to similar, on-going, or planned research internationally? The planned methodology and technical implementation should be clear from this chapter together with the Project Plan chapter.

Text…

# Space Data or experiment

Describe and justify the specific space data or experiment data.

Text…

# Project Plan

## Work Packages

Work packages for the proposed project including responsibilities and deliveries. The total amount of work must be broken down into work packages to a level of detail that allows the evaluation of the feasibility to complete the project on time and within budget.

**WP1: Work package name**

(WP1: x % of projects total number of hours)

Participants and their fraction of workload: [add text]

Description (content and contributions from participants):

[add text]

Describe deliveries and results:

[add text]

**WP2: Work package name**

(WP2: x % of projects total number of hours)

Participants and their fraction of workload: [add text]

Description (content and contributions from participants):

[add text]

Describe deliveries and results:

[add text]

**WP3: Work package name**

(WP3: x % of projects total number of hours)

Participants and their fraction of workload: [add text]

Description (content and contributions from participants):

[add text]

Describe deliveries and results:

[add text]

**ETC.**

## Timeline

Include a timeline.

# Project Organisation

Describe the project organisation and staff situation. Describe the staff experience in project relevant areas and the responsibilities of individuals.

Text…

## Collaboration

Describe contacts and collaborations with international research teams.

It is recommended to include letters of commitment certifying the participation of externally funded collaborators who are playing an important role in the project. Such letters can be included in the application as a separate enclosure (see [Instructions 2023-R](https://www.rymdstyrelsen.se/forskning/utlysningar/aktiva-utlysningar/2023-R/) for further details).

Text…

# Plan for Doctoral Student Position

Describe the planning for the PhD student if full coverage of a PhD student position is requested.
If this does not apply, then you can simply write “Not applicable”.

* Name of supervisor supervisor(s). Describe their qualifications (e.g. tutoring and teaching experience), and commitments (in percentage of full time) to the supervision tasks. Note: Supervisor must be project leader or a participating researcher.
* Outline a clear and credible plan for the thesis work. List milestones and the research tasks under the responsibility of the student. List the expected results and output of his or her research.
* Try to have the main project plan in chapter 4 and focus in this chapter on the PhD. student perspective, i.e. on what is not clear from the general project description.
* It is important to make it probable that the student will finish his/her PhD thesis within the scope of the project and within four years of full-time efforts.

Text…

# Access to additional laboratory resources

Describe this project’s need of significant laboratory resources (if any) and how they are met and handled.

Text…

# Risk Assessment

Describe the main risks affecting the project.

Text…

# Specification of Costs

Here you specify and justify requested costs (note that it is not sufficient to merely restate the information given in the Prisma budget tables). References to the WP in previous chapters can be made.

In case you are applying for a Ph.D. student position, also clarify the following costs (for a maximum of four years):

* Tutoring costs. It should be clear how much of the supervisor(s) salary is connected to tutoring and how much is connected to other project parts.
* Other costs for the student, e.g. computer costs, a yearly conference, etc.
* Indirect costs on the above

Text…

# Publications

## Plan for publications and data

Describe the plan for publication and archiving of scientific data as well as associated metadata standards. Describe if this data will become freely and openly available to other researchers and how and when this will happen. In case rules for the above have not yet been established, please provide information on the process for achieving this. Note: according to SNSA “Generella villkor” for granted projects, research must be published in Open Access within six months after publishing. For more information see SNSA “Generella Villkor”.

Text…

## List of publications of the Swedish Team (max 10)

List a **maximum of ten** full references to scientific publications that show the experience of the project team in the subject of the proposal. For publications based on projects fully or partially funded by SNSA, please add the bracket “(funded by SNSA)” after each relevant publication reference.

Text…

# References

List of references referred to in the text.