***NOTE:***

* *Remove the help texts in red before sending in the proposal*
* *Maximum of twelve A4 pages, font size 12*
* *You may write the application in Swedish, but it is recommended to write in English as the proposal will be assessed by international evaluators and Swedish Applications with be translated by AI.*

Project Type (mark X):

🞏 Technical Innovation Project – industriell forskning

🞏 Technical Innovation Project – experimentell utveckling

🞏 Social Innovation Project

# Projekt titel/title (in Swedish & English)

# The project’s aim and objectives

# *Describe the specific aims and objectives of the proposed project and how they improve the competitiveness and sustainability of the Swedish mining and metal producing sector; and relate to the Research and Innovation Roadmap and UN Sustainability goals.*

# Potential and industrial relevance

*Technical Innovation Projects:*

* *Describe the State of the Art, and how the project moves beyond currently available solutions/practices. Where applicable, what is the current TRL of the proposed solution and the TRL expected at the end of the project?*
* *Describe the expected environmental and social impacts for the mining and metals industry in Sweden and other stakeholders. Consider global impacts where applicable (e.g. technology export). Refer to impact areas and/or Key performance indicators.*
* *Describe the commercialization potential and business benefits of the project, both from a Swedish and export potential where applicable.*

*Social innovation projects:*

* *Describe the State.of-the-art*
* *Describe what is innovative in the proposed service or process being developed or tested in the project*
* *Describe the possibility to implementation potential, economic and societal benefits, both from Swedish and international perspectives*

## Description of work

*Give clear, specific, realistic and measurable goals for the project. Describe what you will achieve and how you will achieve it. Include a time plan with deliverables and budget with explanations.*

*Describe key external communication actions in your project. In your communication plan budget include 2 presentations given at physical SMI events with one in 2024 and one in 2025.*

### Work packages

*Use the table below to describe the different activities.*

*WP1, project coordination, is mandatory.*

*Add work packages as needed.*

|  |  |  |  |
| --- | --- | --- | --- |
| **Work Package 1: Coordination** | **Person months** | **Total cost for the workpackage** | **Project partners in the WP, WP leader first** |
| **Schedule:** *start/end date* | *XX* | *XX* | *WP leader, Partner X,* |
| **Activities** *description of WP activities and how each partner contributes, each partner’s share of budget (%)*  |
| **Deliverables** *deliverables with dates* |

|  |  |  |  |
| --- | --- | --- | --- |
| **Work Package 2:** *title* | **Person months** | **Cost for the workpackage** | **Project partners in the WP** |
| **Schedule:** *start/end date* | *XX* | *XX* | *WP leader, Partner Y etc.* |
| **Activities** *description of WP content and how each partner contributes and share of budget (%)*  |
| **Deliverables** *deliverables with dates* |

## Implementation of project results

*Describe how you plan to implement the project results. The project should show how the results could be implemented in the future or the development continued after the project is finished. What organizations will go forward towards implementation?*

## Project partners and stakeholders

*Describe how the project will be managed and who will participate. Shortly present the project partners and their expertise, commitment and role in the project.*

*If applicable also include stakeholders that are not project partners but will contribute in other ways to the project.*

*Describe and justify the use of subcontractors (if used).*

*Describe and justify effective collaboration (faktiskt samarbete), if used*

## Gender equality and diversity

*Describe how the project and the expected project results contribute to a gender equal society, and how these aspects have been included in the project plan.*

*Describe how the project team is composed with respect to gender distribution as well as influence between women and men.*

*Other aspects of diversity (e.g. age, ethnicity, background, differently-abled) that are promoted in the project.*