***Template for project description for the call:***

**Call for research validation projects in WASP Research Arenas**

*The italic help texts under each chapter heading must be removed before the document is submitted. Project description may be a* ***maximum of 10 pages*** *with single-column, 12-point text. It is a formal requirement and important if you intend to apply for additional funding.*

# Project title

## Project Background

*Describe the background to the project - a description of the knowledge and analysis on which the project idea is based, as well as account for both academic and industrial state-of-the-art and what the market situation looks like in the area.*

## The project idea

*Briefly and clearly describe which research results are to be validated, how they are to be validated and the expected outcome of the validation process.*

## The potential of the project

*The potential that the specified research results to be validated in the project can* ***contribute*** *to the goals stated below should be described. When reviewed for additional funding these goals are central. Describe how the project will:*

* *Contribute to the next generation of advanced, powerful and secure digital solutions - developed in Sweden.*
* *Strengthen Sweden's attractiveness in terms of research and innovation investments.*
* *Contribute to raising the competence and implementation ability of Swedish business in advanced digitization.*
* *Ensure increased competitiveness for the industry operating in Sweden.*

*Justify why research validation needs to take place in a real or life-like environment and not in a laboratory or simulated environment.*

*Describe the generated knowledge and competence that the collaboration in the project is expected to develop and how it promotes innovation in advanced digitization that renews Swedish industry.*

*Describe the industrial competitive situation and what other relevant initiatives are underway in the area.*

*Describe the project's potential to contribute positively to the global goals of Agenda 2030, as well as minimize the negative effects.*

## The actors in the project

*Describe how the project is managed and staffed.*

*Briefly present the project's actors and their respective commitment, competence and role in the project and how the consortium is founded in Swedish industry.*

*Describe how the team is composed with regard to gender distribution, as well as the distribution of resources, power and influence between women and men.*

## Implementation of the project

*Describe the project's structure, methodology, activities and plan as well as the use of resources so that it is clear who will do what.*

*Show how the facility owner is committed to the project and how access to current infrastructure is ensured.*

*Specify planned work effort per project party in terms of time, it can be done in full-time equivalents on an annual basis, person-months or number of hours, as well as in cost. Feel free to use a table.*

*Describe how collaboration takes place between the actors and describe how the project plan contributes to the dissemination and future utilization of the results.*

## Risks

*What do you perceive as difficult and risky, both with regard to project implementation and the project's effects? Describe the risks (in words), the probability that the risks will occur (a number 1-5, 1=very low probability), the consequences if the risks occur (a number 1-5, 1=very small negative consequence) and explain how the risks should be handled.*

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| --- | --- | --- | --- |
| **Risk** | **Probability** | **Consequence** | **Action** |
| *Risk 1* |  |  |  |
| *Risk 2* |  |  |  |
| *Risk 3* |  |  |  |
| *Risk x* |  |  |  |
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