Template for project description
Quantum Step-Up 2022

# Instructions - Project Description

Use this template for your project description and follow the instructions in blue italic and **blue bold italic**.

The information you provide in this document will determine whether you will proceed in the selection process. Please note that an unclear or deficient answer to a question may cause Vinnova to reject the application.

You can refer to another section of the description to avoid typing the same information twice.

1. The project description can be written in Swedish or English. We recommend that you write in English.
2. The project description may cover a maximum of 10 pages. The 11-point size Arial font should be used.
3. No illustrations or figures may appear in this document.
4. The project description should follow the instructions for the maximum number of characters (see instructions for each question)
5. Delete all instructions (in blue italicand***blue bold* italic**)and this cover page before uploading the project description.
6. When the project description is completed, it should be uploaded in PDF format in the ‘Intressentportal’.
7. When the project description is completed, it should be uploaded in PDF format in the Stakeholder Portal.

[Project title]

## Formal requirements

In order to be considered for Vinnova's assessment, the following requirements must be met and answered with "yes" below.

* 1. The applicant / coordinator is the legal entity where the project applied for will be carried out:

[ ]  Yes [ ]  No

* 1. Project partners are legal entities:
	[ ]  Yes [ ] No
	2. The application is designed in accordance with the guidelines set out in Section 9 of the call text

[ ]  Yes [ ]  No

## Project description, free text

Describe the *innovation project for which you are* applying for funding. **Max 4,000 characters**

[Location of custom text]

## Assessment criteria; Potential, Actors, Feasibility

# Potential

## Thematic fit

Describe how well the project themes proposed are in line with the orientations and objectives described in the section 2 of the Call text. **Max 1,000 characters**

[Location of custom text]

## Innovation

Describe how the proposed project and quantum technology solution is innovative. Justify the novelty value of the project. **Max 1,000 characters**

[Location of custom text]

## Quantum superiority

Describe how the proposed quantum technology solution is functionally superior to other solutions from a customer perspective. **Max 1,000 characters**

[Location of custom text]

## Paradigmatic shift

Describe how the proposed project could impact a paradigmatic shift of quantum technology. **Max 1,000 characters**

[Location of custom text]

# Actors

## Ability to deliver

Describe how the participants possess the documented and demonstrated competencies and skills regarding technology, solutions, entrepreneurship and application domain expertise and further the financial ability for respective project part to co-finance its respective costs

**Max 2,000 characters**

[Location of custom text]

## Project coordinator

Describe how the proposed project’s coordinator has a documented and demonstrated skills of project management of teams of multidisciplinary skills (technology, entrepreneurship, market, business). **Max 1,000 characters**

[Location of custom text]

## How well the team (key people) is composed

Describe gender distribution and distribution of power and influence between women and men. Any imbalance must be explained in a credible and for the project proposal, specific manner. **Max 1,000 characters**

[Location of custom text]

# Feasibility

## Clear and credible plan

Describe a summarized overview of the purpose, objectives and project plan and activities for the implementation of the project. This within the set time, within budget and with expected results. Demonstrate project approach, control, organization and involvement of project partners and other relevant actors, including users. Motivate a project plan that shows the activities, commitment, participation and mutual communication of all parties. **Max 1,000 characters**

[Location of custom text]

## Planning

Describe the time taken by the respective work packages. *Justify that the budget, plan and approach to the implementation of the project are credible, reasonable and relevant to the project's objectives.* **A maximum of 4,000 characters + any custom budget table.**

[Location of custom text]

[Location of any budget table]

## Work packages

Describe the work packages according to the following formula:

Work package 1. Work package name, goal, content, participant, skills, number of hours, cost.

**Max 10 work packages. A maximum of 2,000 characters per work package.**

[Custom Text Location]

## Utilization of the project results

Describe a timed hypothesis for subsequent commercial utilization of the project results, i e a hypothesis about which actor should own the results and how commercialization should take place to external customers or to internal implementation*.* **Max 1,000 characters**

[Custom text location]

## Sex and or gender dimensions

Describe how sex and/or gender dimensions have been integrated into the project plan. **Max 2,000 characters**

[Location of custom text]

## Risk management

Risk for the project = probability x consequence, for both project implementation and pre- and subsequent commercial utilization.

What challenges and possible risks do you see in the project? How do you intend to handle them to ensure that you will be able to carry out the project according to plan? Justify.

**Max 2,000 characters**

[Location of custom text]

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