**INNOVATION QUESTIONNAIRE**

**TEMPLATE**

For each innovation that the project will develop / has developed please answer the questions below:

**Title of the innovation \***

*Ground robot for vineyard monitoring and operation*

**Describe the innovation (in less than 1000 characters, spaces included) \***

*The development of a robotic arm in an autonomous platform with embedded sensing and image processing capabilities*

**Is the innovation developed within the project ... \***

a) Under development

**Characterise the type of innovation \***

* New product

**Is the innovation to be introduced to the market or to be deployed within a partner \***

* No exploitation planned

**Is there a clear owner of the innovation in the consortium or multiple owners? \***

* A clear owner

**Indicate the step(s) already done (or are foreseen) in the project in order to bring the innovation to (or closer to) the market**

|  |  |
| --- | --- |
| *Technology transfer* | Done or ongoing |
| *Engagement of both research team and partner's business units in project activities* | Planned in project |
| *Business plan* | Planned in project |
| *Market study* | Planned in project |
| *Prototyping in laboratory environment* | Done or ongoing |
| *Prototyping in real world environment* | Done or ongoing |
| *Pilot, Demonstration or Testing activities* | Done or ongoing |
| *Feasibility study* | Planned in project |
| *Launch a start-up or spin-off* | Not planned in project and not needed |
| *Standardisation* | Not planned in project and not needed |
| *Application for private or public investment* | Not planned in project and not needed |
| *Securing private investment* | Not planned in project and not needed |
| *Securing public investment* | Not planned in project and not needed |
| *Other (please specify)* |  |

If other, please specify

**Indicate which participant(s) (up to a maximum of 3) is/are the key organisation(s) in the project delivering this innovation. For each of these identify under the next question their needs to fulfil their market potential. \***

Organisation 1: Eurecat

Organisation 2

Organisation 3

Indicate their needs to fulfil their market potential

Organisation1:

* Partnership with other company (technology or other)

Organisation2

Organisation3

**Market size: What is the approximate market size for this innovation \***

* Not known

**Market maturity: The market for this innovation is ... \***

* Not yet existing: customers are not buying such products (or are not yet ready to buy such products/services)

**Level of innovation: What is the level of innovation \***

* Innovative but could be difficult to convert customers

**When do you expect that such innovation could be commercialised? \***

* Between 3 and 5 years