



Aveiro Tech City Living Lab

**ANNEX I
Application Form**



ANNEX I APPLICATION FORM

* mandatory field

1. ORGANIZATION

- Designation*
- Type * (options: R&D Institution / Startup / SMEs / Large Enterprise / University / Others: blank space to write)
- Website/LinkedIn
- Person in charge of the team (name, e-mail and phone number) *

2. PROJECT

- Designation*
- Brief project description (maximum 1000 words) *
Project description (type of concept/product/service to be developed).
- Which problem/need or opportunity is the project trying to solve or benefit from? *
Brief description of the potential users or customers, the problem that will be answered or the opportunity created with its development, trying if possible to detail it with quantitative or qualitative data.
- Which are the main objectives of the project and the results/outputs it is expected to achieve? *
Brief description of the project objectives and the results to be achieved, not only in qualitative but also in quantitative terms.
- Which technology supports the concept, product or service? *
Clear and objective description of the current development phase of the solution and what are the next steps in its development. To safeguard intellectual property at this application stage, applicants should avoid disclosing confidential information, while nevertheless ensuring that the information provided is sufficient to assess its value.



- **What makes the solution innovative and how? ***
Clear and objective description of the differences between the presented solution and current alternative solutions, including the benefits to customers and how it solves existing problems. The text should avoid expressions such as "it's better or faster than...", opting for arguments such as "it allows for an increase by X%", in other words, as much quantitative as possible.
- **Is there an opportunity for global impact? ***
Description of generic characteristics of the market in which the concept, product or service fits and the extent to which its value proposition makes the solution attractive.
- **Which are the benefits of this technology in supporting city management? ***
Description of the benefits that municipalities or other public entities can have in the management of cities, with the implementation of this type of technology/project.

3. TESTBED USAGE

- Which assets of the Aveiro Tech City Living lab are needed to implement the project?*

Infrastructure communications network with radio terminals, multiprotocol,
connected by optical fibre to a data processing centre, complemented by mobile
and fixed sensor equipment, and by mobile communication equipment installed
in vehicles or transported by users of the experimentation platform.

Infrastructure: 5G network

Urban Platform for Data Management and Analytics

- Which type of data of the Aveiro Tech City Living lab is needed to implement the project? **

- | | |
|---------------------------------------|--------------------------|
| Environmental | <input type="checkbox"/> |
| Energy | <input type="checkbox"/> |
| Mobility | <input type="checkbox"/> |
| ... | <input type="checkbox"/> |
| No access to data is required. | <input type="checkbox"/> |

** If you wish to receive data, you should fill in the table, ticking the data you need.



- In case the "Infrastructure" item has been selected, is the installation of equipment or technical alterations to the Infrastructure foreseen? If so, which ones? *

Detailed description of how the infrastructure will be used for project development and, if applicable, the technical changes that are expected to be required in the infrastructure for the set-up of the project and/or its implementation and testing.

- To what extent are the infrastructure and/or the urban platform for data management and analytics made available important for the development of the project and how will the project exploit their potential? *

Description of how the use of infrastructure and/or urban platform is envisaged for the implementation of the project and achievement of the expected results.

4. TEAM

- Team composed by:
 - The Project Coordinator [Name, email and phone number]
The Coordinator is the head of the project, who will be the one to sign the Acceptance Term and Work Plan on behalf of the team, as well as it will be through this element that, preferably, all communications will be made.
 - Other Team Elements [name and email]
(maximum 7 elements)

- Legal representative of the project

If the Project Coordinator does not have the legal powers to represent the entity, the latter must be granted the power to sign the Term of Acceptance and Work Plan on behalf of the entity.

- What is the expected duration of the project and the Work Plan defined for its implementation? *

Chronological description of the set of tangible objectives and activities relevant to the implementation of the project (it should naturally include the identification of the expected duration of the project and its activities, the expected forecast of the starting month and may preferably interrelate the human, material and technological resources required to implement each of the activities).



5. ANNEXES

If candidates wish to complement their application with other elements, such as business model, portfolio, prototypes, videos or others, they should submit them in this section.

6. FINAL CONSIDERATIONS

By submitting the application, participants declare that:

- The information reported therein is reliable and true.
- They are responsible for any claims about intellectual property rights or undue access to data and information of third parties.
- They accept additional information required by the organisation.