

*This project has received funding from the European’s Union Horizon 2020 research innovation programme under Grant Agreement No. 957258*



**Proposal Template**

**for**

**ASSIST-IoT Open Call application**

# Administrative Information (Registration form)

|  |  |  |
| --- | --- | --- |
| **PART - I** | Name of the submitter |  |
| Email address of submitter |  |
| Country |  |
| Organisation |  |
| Type of organisation |  |
| PIC of organisation |  |
| Website of the organisation |  |

|  |  |  |
| --- | --- | --- |
| **PART - II** | Title of the project |  |
| Acronym of the project |  |
| Pilot which is addressed to |  |
| Challenge within pilot |  |
| Abstract (250 chars) |  |
| Keywords |  |

*This page is not considered for the 15-pages limit.*

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| **PART - III** | Project duration (months) |  |
| Budget for the project |  |

# Idea

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| *[Delete this guidance box in your submitted version]*This section must cover (at least, but not limited to) the following points:* + Main idea of the project and how it is related with the specific challenge of the selected pilot.
	+ Innovation (how the project goes beyond already existing solutions)
	+ Technology underlying the project, providing enough block diagrams and illustrative pictures to understand the process and how it will work interacting with ASSIST-IoT.
	+ Observable and tangible results (application, GUI, software, hardware, protocol, methodology).
	+ Background of the solution (where it comes from, software it builds atop, etc.).

\* Here, it is worth mentioning that software development and hardware/firmware integration will need to be compliant with ASSIST-IoT Architectural guidelines (mainly relevant: enablers encapsulation, containerisation/virtualisation and OpenAPI). Please, consult in detail the **Appendix B - Technical framework** of the Guide for Applicants in the Application Package.Maximum length of this section: **5 pages.** |

# Relevance to ASSIST-IoT

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| *[Delete this guidance box in your submitted version]*This section must cover (at least, but not limited to) the following points:* Describe how the idea matches ASSIST-IoT overarching goals (<https://assist-iot.eu/objectives/> )
* Describe how the solution will contribute to enhance the scope of the selected pilot? (<https://assist-iot.eu/use-cases> )
* Describe how it will enhance (and which part of) the architecture of ASSIST-IoT.

Maximum length of this section: **1 page.** |

# Impact and sustainability

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| *[Delete this guidance box in your submitted version]*This section must cover (at least, but not limited to) the following points:* Which is the expected impact of the solution during ASSIST-IoT project?
* Which are the mid- and long- term indicators that could be monitored to measure the impact of your solution? Attempt to quantify such estimated impact.
* How will you ensure the sustainability of the work beyond the end of the funding? Please indicate any additional sources of funding/support you may need and how you plan to secure it
* Explain every expected publication (scientific paper, congress article, etc.).
* Standardisation and roll-out potential

Maximum length of this section: **2 pages.** |

# Implementation

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| *[Delete this guidance box in your submitted version]*This section must cover (at least, but not limited to) the following points:* Gantt of the project (Note that the max. duration for OC#1 is 9 months)
* Explanation of the work plan (divided in tasks) as detailed as possible.
* Describe the necessary means to realise the idea (data, equipment, connectivity, access to infrastructure, systems, etc.).
* Milestones (max.4) and deliverables (max. 8 including reports and other – e.g., software).

\* Here, it is worth mentioning that deliverables and milestones should be aligned with the planned “payment milestones”, which for the first round of Open Calls are: (a) Intermediate payment (M24- October, 31st 2022) and (b) Final payment (M27 – January, 31st, 2023). Maximum length of this section: **4 pages.** |

# Team

|  |
| --- |
| *[Delete this guidance box in your submitted version]*This section must cover (at least, but not limited to) the following points:* List the relevant members of your team, indicating gender (voluntarily), their relevant skills and experience.
* Indicate the structure of the team and the roles and responsibilities that each member will be taking.
* Experience of the organisation (relevant previous projects, services, contracts, etc.).

Maximum length of this section: **2 pages.** |

# Other relevant aspects

|  |
| --- |
| *[Delete this guidance box in your submitted version]*This section must cover (at least, but not limited to) the following points:* Which (if any) data do you intend to gather or produce? How much of this will be openly available?
* Do you rely on personal data? If so, how will you store this data? All pilots will be expected to comply with the General Data Protection Regulation 2016/679 (GDPR).
* Mention any IPR background existing.

Maximum length of this section: **1 page.** |

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| --- | --- | --- |
|  | **Estimated eligible costs (per budget category)** | **Financial Support** |
| **A. Costs (direct and indirect costs)** | **Total costs** | **Reimbursement rate %** | **Maximum Financial****Support 2** | **Requested financial support** |
|  |  |  |  |  |
| **Form of costs 3** | Pre-defined Lump sum |  |  |  |  |
| **Third Party** |  |  | 100 |  |  |

# Budget of the project

*This page is not considered for the 15-pages limit.*