**Pre-proposal Template**

**The Second Open Call for ESMERA Experiments**

This template is for pre-proposal submission in response to the Second Open Call for ESMERA Experiments (ESMERA-SOCE).

The pre-proposal should summarize the aims of the proposed project describing how it would solve the ESMERA-SOCE challenges described in <http://www.esmera-project.eu/challenges>.

The pre-proposal must be submitted:

* A single PDF file written in English,
* Via <https://opencalls.esmera-project.eu/call/esmera-soce-preproposal>
* before 08.11.2019

The pre-proposal should not exceed 1 page (font Times New Roman 11pt, line spacing single, paragraph spacing 6pt before and after, A4 page size, Top & Bottom margins 1.5, Left & Right margins 2.5).

**Pre-proposal Name**

**Acronym**

Proposing Partner Organisation Name[[1]](#footnote-1):

Partner Organisation Short Name:

Proposing Partner Organisation address:

Country:

Name of the contact person:

Contact person email:

Please select the field and the challenge number. The challenge definition of each challenge and their challenge IDs can be found in <http://www.esmera-project.eu/challenges>.

|  |  |  |  |
| --- | --- | --- | --- |
| **Area** | **Challenge** | **Problem ID** | **Selection (****)** |
| Agriculture | Agriculture Challenge 1 | A1.A1 | 🞏 |
| A1.A2 | 🞏 |
| A1.B | 🞏 |
| Construction | Construction Challenge 1 | C1.A1 | 🞏 |
| C1.A2 | 🞏 |
| C1.A3 | 🞏 |
| C1.B | 🞏 |
| Construction Challenge 2 | C2.A1 | 🞏 |
| C2.B | 🞏 |
| Energy | Energy Challenge 1 | E1.A1 |  |
| E1.A2 |  |
| E1.A3 |  |
| E1.B |  |
| Energy Challenge 2 | E2.A1 |  |
| E2.B |  |
| Emergency Response | Emergency Response 1 | ER1.A |  |
| ER1.B |  |
| Emergency Response 2 | ER2.A |  |
| ER2.B |  |
| Emergency Response 3 | ER3.A |  |
| ER3.B |  |
| Food Processing | Food Processing Challenge 1 | FP1.A1 |  |
| FP1.A2 |  |
| FP1.A3 |  |
| FP1.B |  |
| Food Processing Challenge 2 | FP2.A1 |  |
| FP2.B |  |
| Healthcare | Healthcare 1 | H1.A1 |  |
| H1.A2 |  |
| H1.B |  |
| Healthcare 2 | H2.B |  |
| Healthcare 3 | H3.B |  |
| Manufacturing | Manufacturing Challenge 1 | M1.A1 |  |
| M1.A2 |  |
| M1.A3 |  |
| M1.A4 |  |
| M1.B |  |
| Manufacturing Challenge 2 | M2.A1 |  |
| M2.A2 |  |
| M2.B |  |
| Manufacturing Challenge 3 | M3.A1 |  |
| M3.A2 |  |
| M3.A3 |  |
| M3.A4 |  |
| M3.A5 |  |
| M3.B |  |
| Manufacturing Challenge 4 | M4.A1 |  |
| M4.A2 |  |
| M4.B |  |
| Manufacturing Challenge 5 | M5.A1 |  |
| M5.B |  |
| Retail | Retail 1 | R1.A |  |
| R1.B |  |

Project partner 1 – full name, short name, country

Project partner 2 – full name, short name, country

…

In this document, you need to explain the scope of the proposed project (addressing the challenge ID) in 1 page.

Please explain the competences that you request from Competence Center.

* Which Competence Center would you like to work with?

🞏 CEA 🞏 LMS 🞏 TEKNIKER 🞏 TUM

* Which competence do you need from the CC?

|  |  |
| --- | --- |
| Type of competence | Please explain which competence you need and also indicate how long you need it. |
| Equipment |  |
| Software |  |
| Service |  |

1. In the case of several Organisations participating, the main contact should be listed first with full details, the other Partners should be listed below, as outlined [↑](#footnote-ref-1)