



**SELSUSTAINED CROSS-BORDER CUSTOMIZED  
CYBERPHYSICAL SYSTEM EXPERIMENTS  
FOR CAPACITY BUILDING AMONG  
EUROPEAN STAKEHOLDERS**

# Application Form

## **SMART4ALL**

Third Open Call

**Cross-Domain Technology  
Transfer Experiments (CTTE)**

Version 3/11/2022

Application submission starts on: **21 October 2022, 10:00 CEST**

Submission deadline is: **17 January 2023, 17:00 CET**



<https://app.getonepass.eu/opportunities/smart4all-ctte>

### Information on Partner no.1: Technology PROVIDER

Legal name of the Organization\*

Type of entity\*

- SME
- Slightly bigger company
- University or Academia Institutions

Number of employees\*

- 1-9
- 10-49
- 50-249
- 250-500
- + 500

Country\* (dropdown of countries)

City \*

Website (optional)

Name of the contact person (max. 50characters).\*

Email (max. 50characters)\*

Phone (max. 50characters).\*

Is your organization the leader of the consortium?\*( Only SME or Slightly Bigger Companies can be a leader according to section 3.1 of the Guide for Applicants)

- Yes
- No

### Information on Partner no.2: Technology RECEIVER

Legal name of the Organization\*

Type of entity\*

- SME
- Slightly bigger company



Number of employees\*

- 1-9
- 10-49
- 50-249
- 250-500
- + 500

Country\* (dropdown of countries)

City \*

Website (optional)

Name of the contact person (max. 50characters).\*

Email (max. 50characters)\*

Phone (max. 50characters).\*

Is your organization the leader of the consortium?\*( Only SME or Slightly Bigger Companies can be a leader according to section 3.1 of the Guide for Applicants)

- Yes
- No

### Information on Partner no.3: Technology PRODUCTIZER

Legal name of the Organization\*

Type of entity\*

- SME
- Slightly bigger company

Number of employees\*

- 1-9
- 10-49
- 50-249
- 250-500
- + 500

Country\* (dropdown of countries)

City \*



Website (optional)

Name of the contact person (max. 50characters).\*

Email (max. 50characters)\*

Phone (max. 50characters).\*

Is your organization the leader of the consortium?\*( Only SME or Slightly Bigger Companies can be a leader according to section 3.1 of the Guide for Applicants)

- Yes
- No

### CTTE Key Data

Title of the project\*. (max. 50characters).

Project acronym\* Your project will be identified by this name.

Project Tagline. Describe your project in one sentence (max. 140 characters).

Brief Description of the Experiment\*. Tell us more about your project and what are the benefits for both organisations (max. 1000 characters).

Primary Vertical. Select the vertical your project is addressing\*

- Digitized Transport
- Digitized Environment
- Digitized Agriculture
- Digitized Anything

Secondary Vertical. Select the secondary vertical your project is addressing\*

- Digitized Transport
- Digitized Environment
- Digitized Agriculture
- Digitized Anything

### Excellence

Ambition\*. Describe your experiment, and the differential advantages and enhanced value it offers. Demonstrate to what extent that proposed experiment is beyond the stat-of-the-art related with the application of CLEC in CPS and IoT.(max. 2000 characters).

Innovation level description\*. Provide information about the level of innovation and novelty of the proposed project and how it is appropriate for applications in the SMART4ALL verticals. (max. 1500 characters).

Soundness of the approach\*. Describe how the objectives of your proposed CTTE are relevant and in line with the SMART4ALL project objectives, verticals and competence fields. What is the anticipated TRL elevation? Please describe and justify. Although other combinations are possible, expected TRL elevation is from 5 to 7. (max. 2000 characters).

Optional. You can upload a presentation here to complement the Excellence sections above (Max. 10MB and no more than 3 pages). Click to upload.

## Impact

Benefits of the collaboration (Technology Provider benefit, Technology Receiver benefit, Productization partner benefit)\*. Describe how the collaboration between the partners will benefit each of them, in terms of technical and/or business/market expectations. Explain why this particular collaboration will lead to a successful experiment and high economic impact. Describe the resulting added value for the industry partner(s) and its/their customers, e.g. revenue or profit increase, cost reduction, market growth, energy savings, performance gain, newly created jobs, etc. (max. 2500 characters)

Market opportunity\*. Describe the market potential of the proposed CTTE in one of the SMART4ALL verticals. Provide a short market analysis. (max. 2000 characters)

Competition\*. Describe and analyse the degree of competition of your particular product/service and to what extent your proposal is disruptive and breaks the market, i.e. the products/services to be brought to market can be clearly differentiated from the competition. (max 1500 characters)

Commercial Strategy and Scalability\*. Describe your business model and how the product will be commercialised to solve a structural problem in the specified vertical. Give and justify 3-year business projections. (max 2000 characters)

"Impact on Sensitive Social Groups". Describe how the solution is improving or supporting the lives of sensitive social groups (see section 4.2 of the Guide for Applicants for details). (max 2000 characters including spaces).

Optional. You can upload a presentation here to complement the Impact sections above (Max. 10MB and no more than 3 pages). Click to upload.

## Implementation



Work Plan\*. The workplan of the experiment should be clearly described and fully aligned with the objectives, including Work packages, tasks and responsible partners. The time plan should be realistic and achievable, coherent and effective. (max. 3000 characters)

Contribution to SMART4ALL Marketplace\*. Describe which artefact will be contributed to the marketplace. (max. 2500 characters).

Team\*. Describe the competences, experience and complementarity of the partners and their commitment to the project. (max. 2500 characters)

Resources\*. Indicate how the lump sum (EUR 80,000) will be allocated among eligible costs and among partners. Define the cost incurred (if any) in uploading an artefact as a contribution to the SMART4ALL marketplace. Please justify them. (max. 2000 characters)

Partner no. 1. Indicate % of Lump sum allocation\*

Partner no. 2. Indicate % of Lump sum allocation\*

Partner no. 3. Indicate % of Lump sum allocation\*

Optional. You can upload a presentation here to complement the Implementation sections above (Max. 10MB and no more than 3 pages). Click to upload.

Budget estimation\*. Please fulfil the budget template you will find in the section 'Guides&Documents' of the call website and upload your estimated budget here (.pdf file)\*. Click to upload.

## Survey

How did you hear about SMART4ALL?

- Social Media
- Email campaign
- SMART4ALL website
- Partners Network
- Other

How did you find each other to implement your CTTE jointly? Select the answer.

- New each other beforehand
- Dedicated Partner Search
- SMART4ALL Matchmaking Tool
- Other



Gender: Is the staff member to be sent to the host organisation a female?

- Yes
- No

### Ethical Issues and Privacy

Are there any issues on ethics, data protection and privacy of relevance?\*

- Yes
- No

If no, please explain

### Declaration of Honour

Please read carefully the statements below. You will not be able to change the statements after submission. By ticking the boxes below, I confirm that:

I have read and understood the information about the project, as provided in the Guide for Applicants (GfA)\*

- Yes
- No

I have been given the opportunity to ask questions about the project and my participation via helpdesk address\*

- Yes
- No

I voluntarily agree to participate in the SMART4ALL project\*

- Yes
- No

I understand I can withdraw at any time without giving reasons and that I will not be penalised for withdrawing nor will I be questioned on why I have withdrawn\*

- Yes
- No

I acknowledge that the evaluators and the European Commission and its bodies and agencies may have access to the data collected under the open call\*

- Yes
- No

The data provided in the application form are true and up-to-date\*

- Yes
- No

The entity I represent meets the eligibility conditions described in the GfA.\*

- Yes
- No

There is no conflict of interest between the company I represent and any of the Smart4all consortium partners\*

- True
- False

Moreover, the entity I represent, or persons with power of representation, decision-making or control over the aforementioned legal entity\*

is /are not bankrupt or being wound up, is not having its affairs administered by the courts, has not entered into an arrangement with creditors, has not suspended business activities, is not the subject of proceedings concerning those matters, or is not in any analogous situation arising from a similar procedure provided for in national legislation or regulations\*

- True
- False

has/have not been convicted of an offence concerning their professional conduct by a judgment which has the force of res judicata\*

- True
- False

has/have not been guilty of grave professional misconduct proven by any means which the contracting authority can justify, including by decisions of the European Investment Bank and international organisations\*

- True
- False

is/are in compliance with their obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which it is established or with those of the country of the contracting authority or those of the country where the contract is to be performed

- True
- False

has/have not been the subject of a judgment which has the force of res judicata for fraud, corruption, involvement in a criminal organisation or any other illegal activity, where such illegal activity is detrimental to the Union's financial interests\*

- True
- False

is/are not subject to an administrative penalty for being guilty of misrepresenting the information required by the contracting authority as a condition of participation in a grant award procedure or another procurement procedure, or failing to supply this information, or has/have not been declared to be in serious breach of their obligations under contracts or grants covered by the Union's budget.

- True
- False

I did not make false declarations in supplying the information required, as a condition of participation in the Open Call or do not fail to supply this information\*

- True
- False





I confirm that none of the legal entities who are involved in the experiment consortium has received more than 100.000 EUR via open calls (Financial Support to Third Parties = FSTP = cascade funding) from H2020 I4MS (<https://i4ms.eu/>) and SAE (<https://smartanythingeverywhere.eu/>) projects.

- Yes
- No

I voluntarily agree to be registered at SMART4ALL Community at FundingBox and I understand that I can delete my profile from the above-mentioned Community by informing the SMART4ALL Team via helpdesk mail\*

- True
- False

### Personal data processing

I confirm that I read and understood the information clause concerning processing of the personal data provided above.\*

- Yes

I confirm that I have legal basis for processing personal data of the team members listed in the application form.\*

- Yes

I will pass the information clause provided above to all team members mentioned in the application form.\*

- Yes