

SMART4ALL 1st Open Call on Focused Technology Transfer Experiments

Deadline	September 30th, 2020 at 13:00 CEST
Open to	Universities/Academic Institutions, SME/Slightly Bigger Companies,
	Technology Providers in general
Benefits	Maximum funding request per consortia: up to 80,000€ EU Funds
Read more	https://smart4all-project.eu/opencalls-apply-now/
Submit application	https://smart4all.fundingbox.com/

SMART4ALL invites nominations for its 1st Open Call on FTTE. The Prizes are part of the SMART4ALL programme which is supported by the European Union under Horizon 2020.

About Focused Technology Transfer Experiments (FTTEs)

Focused Technology Transfer Experiments (FTTEs) are novel short-term (up to 12 months) experiments allowing for cross-border synergies that transfer knowledge and technology between academia and industry. FTTEs aim to accelerate product orient projects and offer guidance towards successful commercialization. Within this type of experiments, one party transfers to the receiving partner a specific HW or SW technology in order to enable improved product or processes. In FTTEs, two different entities from two different Countries are involved: one Academic and one Industrial partner or two Industrial partners. The Industrial partner acts as the leading partner.

FTTE proposals focus on domains that are not adequately represented in current Smart Anything Everywhere (SAE) projects and include:

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

Additional Information

A total 67 cross-border **Pathfinder Application Experiments** (PAEs) will be executed by the SMART4ALL consortium members and by **Third-Party consortia** which will be financially supported via 3 open calls of the following 3 types:

- 1) **Knowledge Transfer Experiments** (KTE), which comprise a novel type of internship experiments allowing smaller projects, or less mature ideas to be presented, tested and thus potentially find the fertile ground to grow and reveal its product potentials;
- 2) Focused Technology Transfer Experiments (FTTEs), focusing on one of the four defined underrepresented areas, will give the opportunity to form synergies, accelerate product orient projects and offer guidance towards successful commercialization;
- 3) Cross-domain Technology Transfer Experiments (CTTEs), targeting to more complex multidisciplinary transfers and productization of novel CLEC CPS and the IoT technologies to wider markets.

SMART4ALL PAEs target Customized Low-Energy Computing (CLEC), Cyber-Physical Systems (CPS) and the Internet of Things (IoT) and aim to combine a set of unique characteristics that join together under a common vision different cultures, different policies, different geographical areas and different application domains.

Who can apply?

Consortia composed of two different entities from two different countries including one Academic/Industrial partner who acts as a Technology Provider and an Industrial partner acting as a Technology Receiver.

Consortia can include the following type of applicants:

- Universities or Academic Institutions
- SME and Slightly Bigger Companies
- Technology Providers in general

The eligible countries are: EU Member States (including the United Kingdom), H2020 Associated countries and any other South-East Europe countries not listed above and included in Annex A of the H2020 Work Programme.

Consortia including at least one member of the following South-East Europe countries will be prioritized: Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Greece, Hungary, Kosovo, Moldova, Montenegro, North Macedonia, Romania, Slovakia, Slovenia and Serbia.

Proposals must be cross border and can be submitted by any of the afore-mentioned type of entities, but the participation of, at least, one SMEs/Slightly Bigger Companies is compulsory and should be the lead of the cross.

The applicants involved in the consortia can NOT include any SMART4ALL partners.

Matchmaking & Partner Service

For seeking organization partners and matchmaking service please visit: https://matchmaking.smart4all-project.eu/

COVID-19 crisis

SMART4ALL through its Open Calls will pay special attention to CLEC applications facilitating COVID-19 management crisis and all aspects of life focusing on its four verticals, i.e. Digitized Transport, Digitized Environment, Digitized Agriculture and Digitized Anything. Specifically, during the evaluation process, open call submissions that are related to SMART4ALL domains and are addressing current and future problems stemming from the COVID-19 crisis will be awarded with 1 extra point in their overall evaluation score.

What are the Benefits?

- Get financial support of up to €80,000
- Establish new collaboration
- Get business, ethics, technology, funding development help from international lead experts
- Join novel coaching services

How to Apply?

Guide for Applicants and FAQs are available at SMART4ALL <u>Application Kit</u> (<u>https://smart4all-project.eu/opencalls-apply-now</u>)

The FTTE proposal submission deadline is September 30th, 2020 at 13:00 CEST.

About SMART4ALL project

SMART4ALL is funded by the EU program Horizon 2020 (Grant Agreement No. 872614) and aims to bring together a Digital Innovation Hub across Europe. It comprises a consortium of 25 partners from 16 countries but aims to reach out many more.

SMART4ALL Digital Innovation Hub builds capacity amongst European stakeholders via the development of selfsustained, cross-border experiments that transfer knowledge and technology between academia and industry. It targets customized low energy computing cyberphysical systems and the IoT and combines a set of unique characteristics that join together under a common vision different cultures, different policies, different geographical areas and different application domains.

You may subscribe at SMART4ALL Newsletter (https://smart4all-project.eu/joinus/) for the latest news and announcements of next calls.

All regional and national organizations that are interested in following up Open Calls for funded experiments should stay tuned either by visiting the website http://www.smart4all-project.eu or by following the project on



page: https://www.linkedin.com/SMART4ALLH2020 group: https://www.linkedin.com/groups/12369183/



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