Science with and for Society – Project Partner Search Form

CALL: Science with and for Society 2017

☒ I offer my expertise to participate as a Partner in a Project

☐ I am planning to coordinate a project and I am looking for Project Partners

Topics
1. **Institutional Change to Support Responsible Research and Innovation in Research Performing and Funding Organisations**
☐ SwafS-03-2016-2017: Support to research organisations to implement gender equality plans
☐ SwafS-05-2017: New constellations of Changing Institutions and Actors
☒ SwafS-06-2017: Engaging industry – Champions for RRI in Industrial Sectors
☐ SwafS-08-2017: European Community of Practice to support institutional change
2. **Embedding Responsible Research and Innovation in Horizon 2020 Research & Innovation**
☒ SwafS-10-2017: Putting Open Science into action
3. **Strengthening the Science with and for Society Knowledge-Base**
☐ SwafS-11-2017: Science education outside the classroom
☒ SwafS-12-2017: Webs of Innovation Value Chains and Openings for RRI
☒ SwafS-13-2017: Integrating Society in Science and Innovation – An approach to co-creation
☐ SwafS-14-2017: A Linked-up Global World of RRI
4. **Developing Inclusive, Anticipatory Governance for Research & Innovation**
☐ SwafS-21-2017: Promoting integrity in the use of research results in evidence based policy: a focus on non-medical research
☐ SwafS-22-2017: The ethical dimensions of IT technologies: a European perspective focusing on security and human rights aspects
☐ SwafS-23-2017: Responsible Research and Innovation (RRI) in support of sustainability and governance, taking account of the international context
☐ SwafS-24-2017: Trans-national operation of the EURAXESS Service network
☐ SwafS-26-2017: Science4Refugees - Support to highly skilled refugee scientists
☐ SwafS-27-2017: Implementing a European Train-the-trainers initiative with regard to Ethics and Research Integrity

1) PROJECT INFORMATION
Field of expertise related to the topic: Process and Product Engineering; Innovation Management; Open Science; Multidisciplinary Research; Management of Urban Infrastructures; Smart Cities; Smart, Green and Integrated Transport; Energy and Transport Management; Social Innovation and Participatory Management.
Potential contribution to the project: Fachhochschule Vorarlberg GmbH (FHV, Austria) is a university combining research in combination with applied real-world problems of the industry and the public. The core competences refers to the field of engineering, business, design and social work. During the time, FHV has developed into an important factor for the region's economy and societal progress. The University enjoys excellent relations with business and industry in Vorarlberg.

Horizon 2020

Many of the companies are world leaders or among world leaders in their areas.

FHV is involved in the Smart City Rheintal, a smart city initiative which combines the municipalities and cities of the Rheintal valley in Austria into one urbanized region (approx. 200 000 inhabitants), delivering smart products and services for buildings, transport and energy provision. Additionally, FHV has successfully conducted many Living Lab trials, including trials for E-Mobility in cooperation with one of Europe's largest e-mobility pilots, VLOTTE. In cooperation with VLOTTE, FHV has also done assessments and analysis of e-mobility's entrepreneurial, societal and environmental impact, in the project VLOTTE EMOTIONS.

One of the current focuses of FHV's Process and Product Engineering Department (PPE) is on the development of high-quality innovation management methodologies and procedures aimed to improve processes and innovation capabilities within the industry and local communities. In line with that, the department places efforts in sustainability improvements, and in consonance with that to the advancements within Quadruple Helix innovation models, both inside and outside the region.

An ongoing interest of the PPE department is to introduce improvements in the field of urban ecosystems, as well as to boost linkage among all the actors in the system. FHV implements this goal by fostering continuous sophistication and increased effectiveness of citizens' co-creation and participation in the industry specific processes.

Working closely with the industry, the current premise of PPE department is to open innovation processes to all active players, so that knowledge can circulate freely and dynamically, but also transmuted into products and services that support gradual and sustainable advancements of existing and establishment of new markets.

We are offering our competencies, knowledge and experience to improve processes within diverse sectors, both societal - education and open science, as well as business and industry related - mobility, transport, energy and value chain among others. Moreover, we aim to add value to these by facilitating successful inclusion of society throughout the process of inventive co-creation and involvement with the research and innovation processes. Improved and simultaneous linkage among all the actors within the sector, through application of novel solutions aimed to improve Quadruple Helix Networks, is one of the priorities we are aiming at. In final steps, those efforts will provide ultimate integration of Open Science with Smart City technologies.

Role in the project:

☒ Research ☒ Dissemination ☒ Other

☐ Training ☒ Technology Development

Project idea:

Project description:

Already experience as a Coordinator: ☒ yes ☐ no

As a Partner: ☒ yes ☐ no

If "yes", which project:

Urban Inno - "Utilizing Innovation Potential of Urban Ecosystems"

CENTRALAB – "Central European Living Lab for Territorial Innovation"

VLOTTE Emotions - "The New Information Centres for E-Mobility"

Den4Dek – "Digital Ecosystems Network of Regions for Dissemination and Knowledge Deployment"

CO-LLABS – "Community-Based Living Labs to Enhance SMEs Innovation in Europe"

CoreLabs – "Co-Creative Living Labs"

Tell-Me – "TransEuropean Living Labs for an improved eParticipation"

Other partners in consortium already identified (with countries):

2) TARGET COORDINATOR / PARTNER SOUGHT

Organisation details:

☒	Higher education / university	☒	Industry / SME
☒	Research institution	☐	Other
☒	NGO		Please specify:
☒	Education		

We are looking for following Expertise / Competencies:
Experienced partners planning to coordinate the project

3) CONTACT DETAILS

Contact Person:
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☒ Ms ☐ Mr

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Short profile of the Organisation:

University of Applied Sciences Vorarlberg (FHV) is one of the most research-intensive universities of applied sciences in Austria. The majority of FHV's research and development activities are tackled in collaboration with regional businesses and organizations working at international level. At FHV, scientists and students work in the fields of process and product engineering, micro technology, user-centered technologies, energy, social and economic sciences. Besides the recognized contribution to the industry and society, the University of Applied Sciences Vorarlberg is acclaimed widely and holds numerous awards. Those awards are results of successful collaborations with society, industry and government and a strong cooperation between departments. Some of these awards include "Science award Vorarlberg", "Austrian Environmental-Education Award", "National Award for Innovation" and "Innoward".

The Process- and Product-Engineering Research Centre deals with the creation, application and transfer of innovation. The department consists of multidisciplinary experts, providing solutions in process and product engineering by bridging the gap of uncertain environments through the application of multidisciplinary solutions provided by collaboration of heterogeneous teams of mathematics, computer science and economics professionals.

Date: 22.06.2017

The offer is valid until: undefined

I agree with publication of my contact data on "Science with and for Society" network website

☒ YES ☐ NO