

PED EU NET Virtual Mobility Collaboration Proposal

Virtual Mobility consists of a collaboration in a virtual setting among researchers or innovators within the COST Action, to exchange knowledge, learn new techniques, etc.

Virtual Mobility benefit to:

- COST Action: uses a flexible tool to implement virtual activities inside the network, achieve the MoU objectives and significantly increase their impact and reach. Contributes to European leadership in knowledge creation and increasing its innovation potential;
- VM grantee: develop(s) capacity in virtual collaboration and networking in a pan-European framework.

Examples of activities that can be performed by the VM grantee are:

- Virtual mentoring scheme, with special focus on activities and exchanges that can generate capacity building and new skills, particularly for Young Researchers and Innovators (e.g. managerial skills, methodological skills, communication skills, etc);
- To support the harmonisation and standardisation of methods and procedures within the Action networking activities, e.g.
 - setting up a survey amongst all Action members to collect different results and outcomes from experiments done in their respective labs and research groups;
 - coordinating the discussions to create common protocols to be used by the network afterwards;
 - preparing questionnaires and response scales to be used by the Action members as part of virtual networking activities.
- To support the implementation of research coordination related activities that do not necessarily require in-person presence, e.g.
 - computational or modelling activities;
 - data analysis of the Action for a specific report or activity.

VMs need to be carried out in their entirety within a single Grant Period and always within the Action's lifetime. Successful VM applicants are financially supported by the Action with a contribution of up to 1500 EUR.

Institution(s) participating in VM Grant:	Name: DE Surdurluebilir Enerji ve Insaat San. Tic. Ltd. Sti Country: Turkey ITC Country: yes Website: https://www.demirenerji.com/
Indicative list of participants in the collaborative initiative:	Name: Beril Alpagut Position: Senior Researcher Email: balpagut@demirenerji.com Phone: +90 533 237 62 00 PED-EU-NET MC Member: no Name: Michal Kuzmic Position: Head of Multidisciplinary Research, Urban Innovation Programme Email: michal.kuzmic@cvut.cz Phone: +420 773 070 447 PED-EU-NET MC Member: yes
Preferred timing for VM	Between 01.02.2023 – 15.09.2023

The topic/scope of the proposed research and its relevance for PED EU NET Action

AVAILABLE TOPICS:

Primary

1. Supporting implementation of the PED Database online interface with prospect for longer term collaboration. Development of new sections, revisions/revamping of the existing sections.

Secondary (preference is given to STSM):

2. expanding and exploiting the existing knowledge base, collected in the PED Database
3. developing storytelling framework (PED comprehensive level / PED component level) and creating „honest“ case studies of lessons learned of the implemented PEDs

Potential applicant requirements:

1. Word Press, PHP, skill in web design