From Local Trials towards a European Knowledge Community

JPP ERA-NET SMART ENERGY SYSTEMS

SUPPORT TEAM BULLETIN #1 2021

July 2021

www.eranet-smartenergysystems.eu

Contact the Support Team at knowledgecommunity@eranet-smartenergysystems.eu

Your ERA-Net Smart Energy Systems (ERA-Net SES) Project During COVID19

For many of us, COVID19 continues to bring up challenges. We hope you and your families are safe. In case your project activities cannot run as planned due to the COVID19 pandemic, please get in touch with your national funding agencies and callmanagement@eranet-smartenergysystems.eu.

We are confident that your consortium will find strategies to harness these transformative times. The JPP ERA-Net SES initiative will continue to hold events online, aiming to maintain all activities and impact as planned. Yet, we are looking forward to when the circumstances allow us to meet you in person again.

Your Project's Communication and Dissemination

Scroll through our website and the expera project database for further information on peer projects. If you would like to update yours and need assistance, don't hesitate to contact us. Concluded projects are presented in our card set and brochure. If you are close to concluding, get in touch in order to make the most of your representation (and maybe do a final update to your project's profile on our website and expera).

For all further communication activities, remember to follow the mandatory communication guidelines. The guidelines also provide additional hints and support. To stay in touch with other projects in the family and share your findings, events etc., join our LinkedIn group.

Policy Briefs Published and Featured in Podcast

Your Policy Briefs have finally been endorsed by the Steering Board and are now available for the public on our website (short version) and for all registered experts on expera (long versions). Feel free to view and share with your networks! Some recommendations have even been featured in a podcast; more are to follow. Tune in here.

Call for Papers: Special Issue on "Microgrids 2021" for Applied Energy (deadline 31 August)

Follow the invitation of Chris Marnay of the U.S. Lawrence Berkeley Nat. Lab. and submit your microgrids paper to the Applied Energy Journal. Accepted articles will be published in Applied Energy and a limited number of exceptional papers of broad general interest will be transferred to the open access sister journal, Advances in Applied Energy. All information is available here.

Reporting and Feedback Sessions

Thank you for submitting your report! All ongoing projects have received a feedback brief on the basis of their report. We greatly appreciate the inspiring pitches and discussions during the thematic Peer-to-Peer feedback sessions from 15 June to 1 July. Any feedback to the process is welcome, please share it via e-mail to knowledgecommunity@eranet-smartenergysystems.eu.

Extended Support Network for the Joint Call 2021: Submit your proposal by 4 October, 2021

The Joint Call 2021 with GEORTHERMICA ERA-Net "Accelerating the Heating and Cooling Transition" is open for proposals until 4 October, 2021. Find all relevant information on our website.

In addition to the JPP ERA-Net SES Associated Partners offering support to the JPP ERA-Net SES funded projects, ERA-Net SES is providing an extended support network for shaping your proposals for the Joint Call 2021:

- Further **Digital Platform Providers** will soon be added to the network. These ICT partners offer technologies and services or parts of solutions for building intelligent energy systems, potentially linking to other digital ecosystems. View them here soon.

- Additional **Living Labs and Testbeds** will be added, too. The Transnational Validation Network provides facilities for projects to test their technological or service solutions in real-life settings. View them here soon.

Upcoming Events

11, 13 or 14 October (timing tbd): EUSEW extended programme
"Accelerating clean energy transition implementation with project chains"

Our interactive session in the extended programme of the EUSEW2021 will discuss answers to crucial questions: How can we ensure that project-developed clean energy technologies can be brought to the market and adopted? And how can we ensure that cities and regions as well as companies access these promising technologies?

JPP ERA-Net SES together with Interreg Central Europe and other funding instruments invite you to join this session, the starting point of the project chain network. Further information including a link for registration will follow in due time.

23-25 November 2021: JPP ERA-Net SES Conference 2021

Save the date for the virtual JPP ERA-Net SES Conference and Family Meeting!
Building on this years' experience, we will host also the **Smart Energy Systems Conference 2021** online. The interactive online event will bring together the entire Joint Programming Platform, all projects, the Knowledge Community, our Associated Partners, and other parties interested in your activities. The conference will display key results of the Joint Programming Platform and its funded projects. Adjacent events, such as the Family of Projects and Working Group meetings, will further enrich the program, some of them taking place on additional dates.

More information on the agenda, preparatory tasks for your active participation and a link for registration will be provided in due time. We are looking forward to co-creating ideas for future energy systems with you!

Have a look at the review of the JPP Smart Energy Systems Conference 2020 for reference.

expera | The Knowledge Sharing Platform of ERA-Net SES

expera is the central platform for project representatives and other members of the ERA-Net SES Knowledge Community. Also, representatives of industry and research as well as people from the governance and policy fields are part of this community. The platform holds a project repository and a list of expert members which may provide valuable additions to your network. This European network of professionals facilitates your exchange of knowledge and experiences in the field of smart energy systems. It also provides you with access to the working spaces of the Working Groups. All members of ERA-Net SES funded projects are kindly invited to register as an expert member of this knowledge sharing platform at http://www.smartgridsplus.eu.

The ERA-Net SES Support Team

The ERA-Net SES Support Team is a service of the Joint Programming Platform (JPP) ERA-Net SES. It provides a package of supportive measures to ERA-Net SES funded projects.
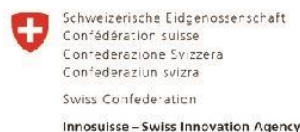
The Support Team is contracted by the coordinating entity of the ERA-Net SES initiative - the Austrian Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology (BMK). Members of the Support Team are:

- B.A.U.M. Consult GmbH, München / Berlin, Germany (lead of the support team)
- Ricerca sul Sistema Energetico - RSE S.p.A., Italy   and
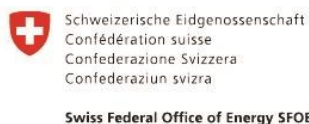- CLIC Innovation Ltd, Finland.

General Information on JPP ERA-Net SES

ERA-Net Smart Energy Systems (ERA-Net SES) is a transnational joint programming platform (JPP), so far established as ERA-Net SES with 30 funding partners from European and associated countries. It functions as a network of owners and managers of national and regional public funding programs in the field of research, technical development and demonstration. It provides a sustainable and service-oriented joint programming platform to finance transnational RDD projects, developing technologies and solutions in thematic areas like smart power grids, integrated regional and local energy systems, heating and cooling networks, digital energy and smart services, etc. eranet-smartenergysystems.eu

JPP ERA-Net SES Funding Partners