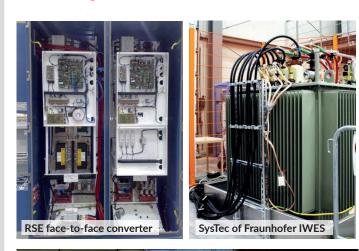


ERIGrid calls for free transnational access: 1st call: 15 September - 15 December, 2016 2nd call: 15 March - 15 June, 2017 3rd call: 15 August - 15 November, 2017 4th call: 15 February - 15 May, 2018 5th call: 15 August - 15 November, 2018 6th call: 15 February - 15 May, 2019

erigrid.eu/transnational-access





On the cover: Demonstration and Experimentation Unit of Ormazabal, Distribution Network and Protection Laboratory of University of Strathclyde, Flex Power Grid Laboratory of DNV GL

The ERIGrid project provides free access to concentrated know-how and European research infrastructure to scientists and industry involved in the development of smart grid concepts and components.

- H2020 call: INFRAIA-1-2014/2015: Integrating and opening existing national and regional research infrastructures of European interest
- Funding instrument: Research and Innovation Actions (RIA) Integrating Activity (IA)
- Involvement of 19 first-class smart grid labs
- €10M funding from the EC
- Duration: 1 November, 2015 30 April, 2020



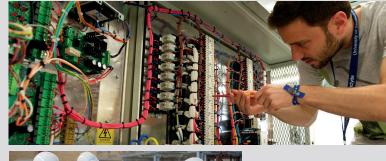
Supported by the H2020 Programme under Contract No. 654113. The content of this flyer does not reflect the official opinion of the European Union. Responsibility for the information expressed therein lies entirely with the ERIGrid consortium.



Free Access to Best Smart Grid and DER Laboratories

Applications open every 6 months







www.erigrid.eu erigrid-mgt@list.ait.ac.at With the aim to support the development of smart grid solutions in Europe, the ERIGrid project opens calls for transnational access every 6 months. The project partners offer their infrastructure and support to the successful applicants for experimental research free of charge.

During each call for transnational access users from research, academia and industry can apply as individual researchers or with colleagues as User Groups (UG).

You gain:

- Chance to conduct your own experimental research free of charge in the best testing and simulation facilities of Europe
- Reimbursement of your expenses
- Access to the concentrated know-how and best practices in the field of smart grid systems and DER, for example:
- Power system components characterisation and evaluation
- Smart grid ICT/Automation validation
- Co-simulation
- Real-time simulation and Power/Controller Hardwarein-the-Loop (HIL)
- Chance to work with the top smart grid experts and impact EU industry
- Option to select your preferred host laboratories
- Promotion of your experimental research through ERIGrid

Laboratory of VTT



Laboratory TECNALIA

Eligible applicants

Candidates must fulfil the following requirements:

- Be employed by organisations located in the European Union or associated European states. Limited access is also provided to applicants from non-EU countries and other developing countries (please visit erigrid.eu/ transnational-access for more information)
- The UG leader and the majority of the UG must work in a country other than the one where the requested infrastructure is located
- Be able to publicly report about the conducted project



Assessment criteria for proposals:

- Scientific and technical relevance (development and validation of smart grid concepts following a holistic approach), originality, innovation
- Prospect of knowledge-enhancement at research infrastructures
- Compliance with European RTD policies and priorities; prospect of social impact and impact on EU industry
- General quality of the proposal: completeness and organisation of the proposal, clear definition of the objectives and expected results; preferable involvement of young researchers and female researchers

For more information and to apply, please visit erigrid.eu/transnational-access