



Among ERIGrid Transnational Access facilities:  
DNV GL, Ormazabal, AIT Austrian Institute of Technology



## Accelerate your Research through Open Access to Europe's Leading Smart Grid Infrastructure

**Vienna, Austria.** 15 August 2017 – The EU-funded research infrastructure project ERIGrid continues to provide open access to the smart grid and DER facilities of Europe's leading institutes and companies. The third call for ERIGrid Transnational Access invites researchers and industrial professionals to apply till 15 November 2017 and gain free-of-charge access to laboratories of ERIGrid partners.

Applications are welcome from both individual researchers and researcher groups. Successful applicants will gain free access to ERIGrid's testing and simulation facilities. ERIGrid laboratories offer a wide range of installations and strong competencies for assisting users within the ERIGrid Transnational Access. Supported by concentrated know-how and best practices, users can conduct their own research and experiments at Europe's leading infrastructures. User project topics may include but are not limited to: **power system components characterisation; smart grid ICT / automation; co-simulation; real-time simulation and power/controller hardware-in-the-loop testing.**

**All costs of lab operation and support of the hosting staff are covered by ERIGrid and free of charge to the users applying for the ERIGrid Transnational Access.**

**Users' travel expenses, including subsistence and accommodation, will be reimbursed, subject to ERIGrid rules and regulations.**

To apply please visit [erigid.eu/transnational-access](http://erigid.eu/transnational-access) for detailed specifications of available laboratories, user eligibility, application guidelines and the user project proposal template.

**Calls for transnational access will be opened every 6 months, with next call opening in February 2018.**

**Further Information:** [erigid.eu](http://erigid.eu)

### About ERIGrid:

ERIGrid (European Research Infrastructure supporting Smart Grid Systems Technology Development, Validation and Roll Out) is a collaborative research project supported by the Horizon 2020 Programme. The project brings together 18 partners from 11 countries distributed all over Europe with unique and complementary DER research infrastructures and leading expertise in the field.

By providing a pan-European research infrastructure, ERIGrid supports the technology development as well as the rollout of smart grid solutions and concepts in Europe. The project jointly develops common methods, concepts, and procedures for conducting smart grids research.



Photo:

Among successful applicants for the 1st ERIGrid Transnational Access is the user group INTREPID (INtelligent Transformer for Renewable Energy Prosumers Integration and Deployment) from Ormazabal Cotradis. The users gained free access to the test centre for smart grids and electromobility SysTec of Fraunhofer IWES (DE). With the support of the staff at the Fraunhofer IWES hosting infrastructure, they carried out their research project related tests in the domain of reliable operation of transformers under distributed grid conditions.



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