



PRISMES of CEA

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



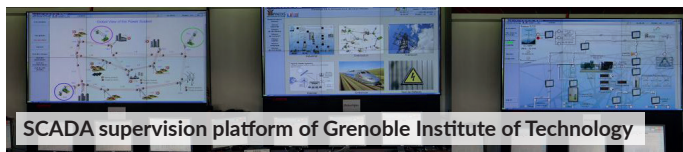
[erigrd.eu/transnational-access](http://erigrd.eu/transnational-access)



RSE face-to-face converter



SysTec of Fraunhofer IWES



SCADA supervision platform of Grenoble Institute of Technology

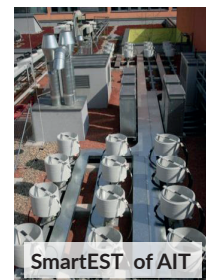
On the cover: Demonstration and Experimentation Unit of Ormazabal, Distribution Network and Protection Laboratory of University of Strathclyde, Flex Power Grid Laboratory of DNV GL

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



Real Time Digital Simulator Lab of TU Delft

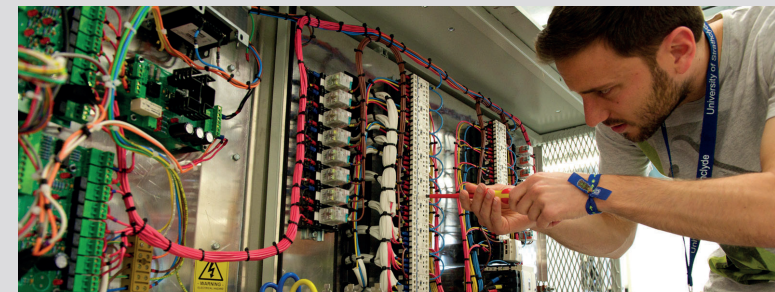


SmartEST of AIT



## Free Access to Best Smart Grid and DER Laboratories

Applications open every 6 months



[www.erigrd.eu](http://www.erigrd.eu)

[erigrd-mgt@list.ait.ac.at](mailto:erigrd-mgt@list.ait.ac.at)



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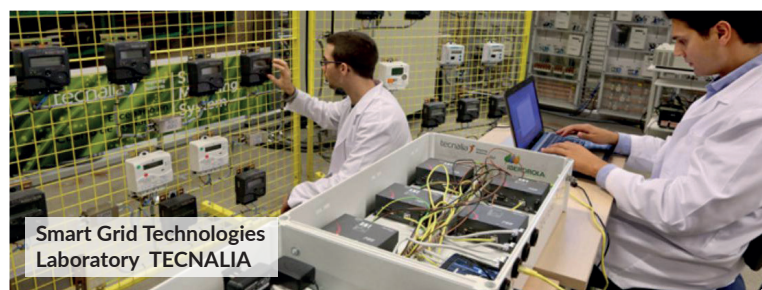
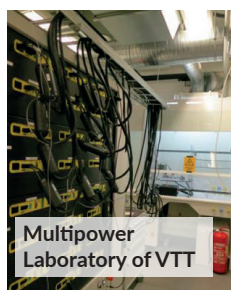
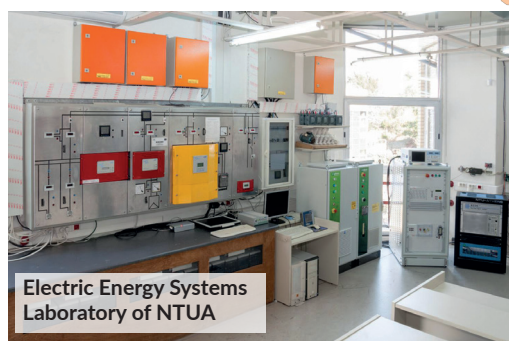


With the aim to support the development of smart grid solutions in Europe, the ERIGrid project opens calls for transnational access every 6 months. The project partners offer their infrastructure and support to the successful applicants for experimental research free of charge.

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 Hardware-in-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



- 1 No. of ERIGrid partners per country
- 1 No. of provided installations

