



DERlab/PANTERA/ERIGrid 2.0 Webinar "Remote Testing & EIRIE Platform"

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doi:10.5281/zenodo.4573000

Agenda



- Welcome words from DERlab board (DERlab/Graeme Burt & Mohamed Shalaby)
- ERIGrid 2.0 Project (Remote testing)
 - Overview of the ERIGrid 2.0 Research Infrastructure for Smart Grids and Smart Energy Systems (AIT/Thomas Strasser)
 - Introduction of the ERIGrid 2.0 Lab Access Programme (TECNALIA/J. Emilio Rodriguez Seco)
 - Experiences with Remote Lab Access Services on the Example VILLAS4ERIGrid (DTU/Kai Heussen)
 - Virtual Research Services in ERIGrid 2.0 (RWTH Aachen/Steffen Vogel)
 - Demo of the VLab Services from RWTH Aachen (RWTH Aachen/Steffen Vogel)
 - Demo of the OpenAFPM Services from ICCS-NTUA (ICCS-NTUA/ Kostas Latoufis)
- The EIRIE platform: We are here for much more than just reliable information to support the energy transition! (FOSS/Venizelos Efthymiou)
- Question & Answer (DERlab/Mohamed)





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Over thirty institutes from Europe and U.S. performing testing and research related to Smart Grids (SG) and grid integration of Distributed Energy Resources (DER)

- Accredited testing of DER-units and SG-equipment
- Support of SG development and integration of Renewable Energies
- Information and knowledge exchange
- Contribution to standardisation activities





Eric

Smart Grid Infrastructure

PANTERA



DERlab Services for its members



Networking

- Organisation of internal and public workshops and events
- Presentations in international conferences and events
- Distribution of Activity Reports and advertisement material International networking platforms:
- Operating Agent of IEA ISGAN Annex 5: SIRFN
- ETIP-SNET
- EERA JP Smart Grids

Joint Activities

- Support and initiation of common projects
- Coordination of knowledge transfer
- Coordination of common publications
- Coordination of responses to public consultations
- Transnational access of testing infrastructure and researchers exchange programs

Information

- Standardisation activities
- Research opportunities
- Calendar of conferences and events
- Databases
 - Research infrastructure
 - Grid codes and standards
- Regular newsletters
- Public reports , Whitebooks and Testing guidelines

Visibility

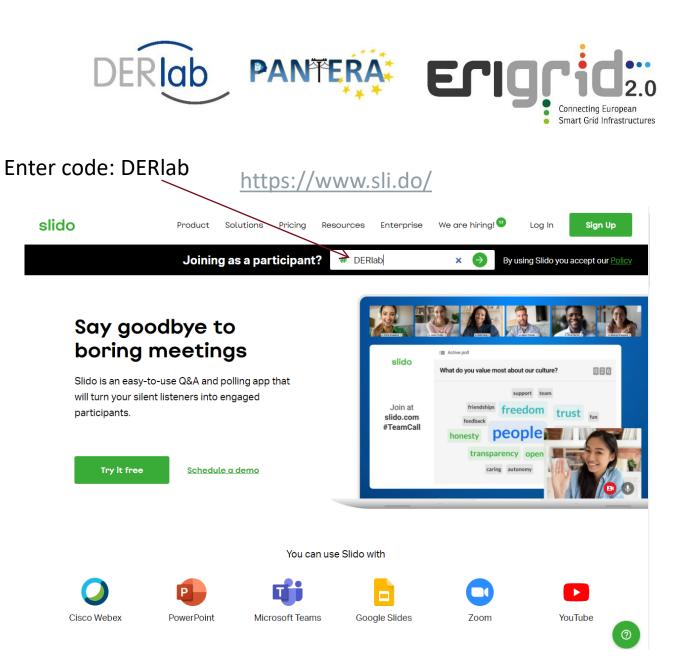
- Company Profile
- Expertise
- Research infrastructure capabilities
- Testing / consulting Services
- Interface industry testing requests to the appropriate testing infrastructure
- Activity Reports
- Vacancies
- Scientific publications
- Presence on networking platforms (LinkedIn)
- Public newsletters
- Media Partnerships



Question & Answer: Slido



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Question & Answer: Slido



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