

CIRED 2024 Vienna Workshop

Increasing Distribution Network Hosting Capacity



19 - 20 June 2024 | Austria Center | Vienna | Austria



Call for Abstracts deadline: 8 December 2023

Have you started writing your abstract for the CIRED 2024 Vienna Workshop?

CIRED is a must for all electricity distribution professionals, and being accepted for the programme marks you out as someone with high quality work that will be of interest to the profession.



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You'll also raise your profile, reach and influence through multiple publication streams and opportunities for citation, including IET Inspec, IEEE Xplore, Ei Compendex, and Scopus.

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Take a detailed look at the technical scope

Theme 1 – Enhancing hosting capacity through new methods for network planning and design

Preferred topics in Theme 1 include:

- Planning methodologies for an all-electric society
- Planning for increasing hosting capacity, also considering multi-energy systems
- Forecasting (short-term, long-term, geospatial)
- Uncertainty and risk management

Theme 2 – Network operation and control supporting increased hosting capacity

Preferred topics in Theme 2 include:

- Distribution system supervision and control
- Technical interfaces between system actors
- Distribution system state estimation
- System stability and ability of system restoration

Theme 3 – Enabling increased hosting capacity through regulation, business models and customer involvement

Preferred topics in Theme 3 include:

- Practical experiences of smart grid regulation, flexibility markets, dynamic network tariffs, flexible connection agreements, "go-to" areas and others
- Regulation encouraging the usage of flexibility mechanisms as an alternative to network reinforcements
- New business models and tariffs supporting demand side flexibility and sector coupling
 Disruptive technologies and cross-industry applications, e.g. using artificial
- Disruptive technologies and cross-industry applications, e.g. using artificial intelligence

See the complete technical scope >

So don't delay – submit your abstract for peer review by 8 December. We look forward to hearing from you!

The CIRED 2024 Vienna Workshop Organising Committee



Submit your abstract >

Technical Scope >

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