HYBRID POWER PLANTS & SYSTEMS WORKSHOP



organized by energy**nautics**

CALL FOR PAPERS – Be a Speaker!

We are looking forward to discussing the challenges of Hybrid Power Plants, Hybrid Power Systems, Micro-Grids, Isolated/Islanded Power Systems and inspiring ideas for the way that lies ahead.

In the heart of the Mediterranean, the autonomous Italian region of Sardinia is at the forefront of renewable development and decarbonization, accompanying a profound transformation of its energy infrastructure. Its geographical position and climatic conditions provide an optimal environment for experimenting with energy storage and new technologies.

Papers will be published on the IET Digital Library and IEEE Xplore

The papers chosen for presentation at the Hybrid Power Plants & Systems Workshop will be published on the IET Digital Library and IEEE Xplore and submitted for indexing in IET Inspec, Ei Compendex and Scopus.







WORKSHOP TOPICS

The focus of the International Hybrid Power Plants & Systems Workshop is on the two topics of Hybrid Power Systems and Hybrid Power Plants as they complement each other well. Similar issues are addressed, especially in the area of control systems, which leads to synergy effects for the workshop participants.

Regulatory Challenges Managing Variability and Uncertainty Pico-/Mini-/Micro-Grid Systems Design Technologies and Design Design of Energy Management Systems Hybrid Power Systems Project Experience and Case Studies Economic Evaluation System Modelling and Simulation Intelligent Control and Grid Stabilization Ancillary Services Load Assessment Strategies AI (Artificial Intelligence) and Hybrid Power Systems Protection Issues

Standards and relevant Grid Codes Storage Design and Sizing Hydrogen Project Experience and Case Studies Hybrid Power Plants Ancillary Services Metering and Park Control Concepts Technologies and Design System Modelling and Simulation Managing Variability and Uncertainty Resource Assessment and Forecasting Al (Artificial Intelligence) and Hybrid Power Plants Regulatory Challenges

THE WORKSHOP IS A UNIQUE FORUM FOR:

- >> System Planners and Designers
- >> Operators of small systems
- >>> Project Developers and Consultants
- >>> Universities and Research Institutes
- >>> Regulators and NGOs
- >> Vendors of distributed variable generation & storage technology

The primary objective is to stimulate interdisciplinary thinking between industry and research by providing a platform for discussion and for sharing ideas, practical experiences and knowledge regarding the key issues in the relevant fields.



ABSTRACT SUBMISSION

To submit a paper, upload an abstract of maximum 3,000 characters (free style) to our Online Submission Platform till 18 January 2026.

For details visit our website:

hybridpowersystems.org



UPDATES VIA E-MAIL

Don't miss any deadlines or updates on the Workshop! Stay tuned & subscribe for updates via e-mail.





tiny.cc/hybrid-nl

We will provide information on:

- >>> Call for papers, incl. topics & deadlines
- >>> Detailed program, incl. agenda, sessions & presentations
- >>> Fees & registration, incl. special discounts
- >>> Accompanying events, incl. dinner, tutorials & study trip

ORGANIZER

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CONTACT

For suggestions including topics and sponsoring, feel free to talk to Dr. Thomas Ackermann, the main workshop organizer, directly:

>> info@energynautics.com