

10th E-Mobility Power System Integration Symposium



28 - 29 SEP '26
PORTO
PORTUGAL



organized by **energynautics**



mobilityintegrationsymposium.org



CALL FOR PAPERS:
Submit your abstract by 20 April 2026



▶ ABOUT THE EVENT

The 10th E-Mobility Power System Integration Symposium will take place on **28–29 September 2026 in Porto, Portugal**. It connects global experts and innovators to address the integration of e-mobility into energy systems.

Explore cutting-edge solutions for managing increased power demand from EV charging, discover advancements in renewable energy coordination, and exchange ideas on integrating charging infrastructure with distribution networks and system-wide grid management strategies.

The symposium is designed for professionals from diverse sectors, including:

- » Power system operators (TSOs and DSOs) and planners
- » Developers of charging infrastructure
- » Renewable energy industry stakeholders
- » Researchers and academic professionals
- » Policy and regulatory bodies
- » Manufacturers of electric vehicles and charging equipment
- » Transmission and distribution grid operators

Whether you're designing, implementing, or conducting research in the field of electromobility, this event is designed to meet your needs.

Grid Integration and Power System Aspects

- » Project Experience with EV Grid Integration
- » Grid Forming Aspects and Experience
- » Power System Aspects with high shares of EVs
- » Distribution Grid Issues
- » Grid Integration Modelling Aspects
- » Grid Code Issues and Future Aspects
- » AI and Machine Learning for Grid Integration
- » Operational Resilience in Face of Cyber-attacks

Electrification of Transport and Urban Mobility

- » Electrification of Urban Mobility
- » E-Transport (E-Trucks, E-Buses, E-Marine, Shore Power)

Charging Infrastructure and Technology

- » Charging Infrastructure Planning + Smart Charging
- » High Power Charging
- » Charging Methods (AC, DC, Wireless) + Standardization of Charging Modes/Communication
- » Vehicle to Grid incl. Ancillary Service Participation
- » Communication and Security Aspects

Decarbonization and Energy Transition

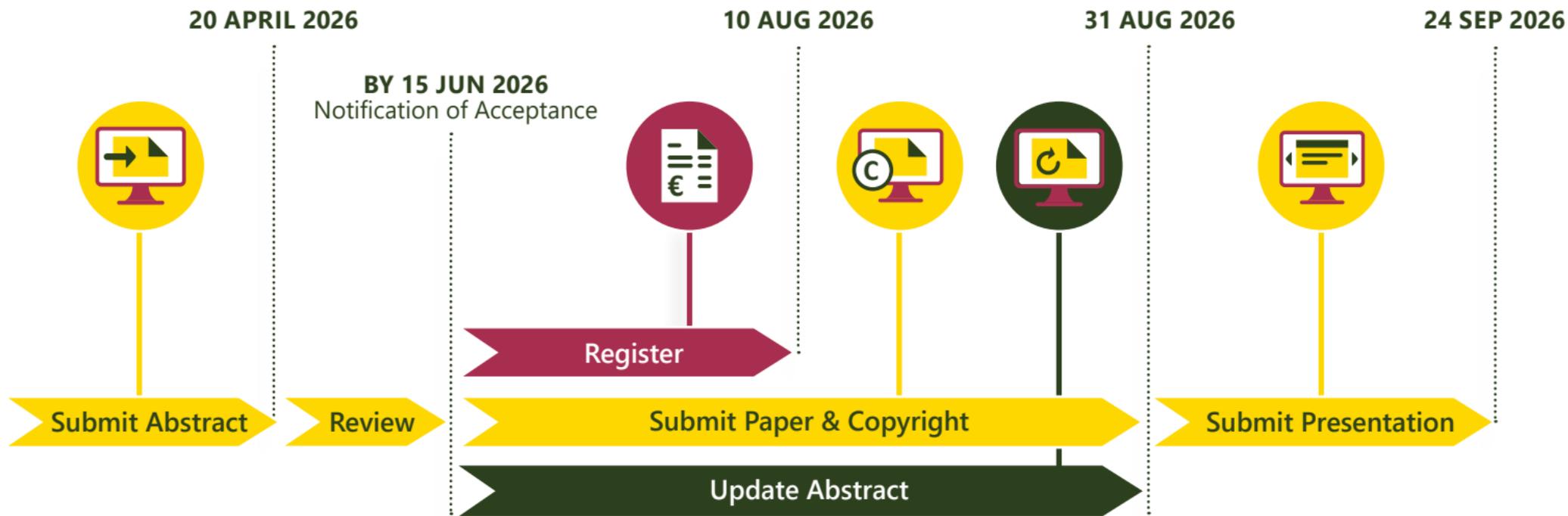
- » Decarbonization of Energy Sectors
- » Decarbonization of Transport with Green Hydrogen
- » E-Mobility and Renewable Energy Integration

Market, Regulation, and Policy

- » Market and Regulatory Aspects
- » Mobility as a Service



SUBMISSION & REGISTRATION DEADLINES FOR SPEAKERS & POSTER PRESENTERS



► SHARE YOUR WORK AND JOIN THE COMMUNITY

Present your paper and become an active part of the E-Mobility Power System Integration Symposium. Presenting at the conference gives you the opportunity to showcase your research, practical project results, or innovative solutions to an international audience of experts from industry and academia.

To participate as a presenter, please **submit a short abstract (max. 3,000 characters, free-style) by 20 April 2026.**

Final papers are due by **31 August 2026.**

The conference language is English.

Presenters benefit from **reduced participation fees**, while all participants are responsible for their own travel and accommodation.

For detailed submission guidelines and deadlines, please visit:

mobilityintegrationsymposium.org 

► PAPERS WILL BE PUBLISHED ON THE IET DIGITAL LIBRARY AND IEEE XPLORE

The papers chosen for presentation will be published on the IET Digital Library and IEEE Xplore and submitted for indexing in IET Inspec, Ei Compendex and Scopus.



► SELECTION OF BEST PAPERS

Similar to previous years, the best papers of the E-Mobility Power System Integration Symposium 2026 will have the chance to be published in an IET special virtual collection „Selected Papers from the Wind & Solar Workshop and the E-Mobility Symposium“.

▶ UPDATES VIA E-MAIL

Don't miss any deadlines or updates on the symposium!
Stay tuned & subscribe for the event newsletter.



We will provide information on:

- » Call for papers, incl. topics & deadlines
- » Detailed program, incl. agenda, sessions & presentations
- » Fees & registration, incl. special discounts

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▶ CONTACT

For suggestions including topics and sponsoring, feel free to talk to
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