

Renewable Energy Grid Integration Week 2022

E-Mobility | Hydrogen | Wind & Solar

organized by **energynautics**

10 - 14 OCT 2022

THE HAGUE
NETHERLANDS



▶ Register now and join us!



Three High-Quality Renewable Energy Conferences!

175+
Speakers



Three
Tutorials



Student
Discounts

25%

▶ Program Overview



6th E-Mobility Power System Integration Symposium

Monday, 10 Oct 2022

- Networking Reception



1st Hydrogen Power System Integration Symposium

Tuesday, 11 Oct 2022

- Networking Reception
- Tutorials:
 - Immittance & Frequency Response of Inverter-Based Resources
 - Grid Integration of Electric Vehicles
 - Lessons Learned from Grid Integration of VRE



21st Wind & Solar Integration Workshop

Wednesday - Friday, 12 - 14 Oct 2022

12 Oct: Poster Reception & Networking Event

13 Oct: Dinner

▶ Registration

- You may register online for all conferences and tutorials.
- Day Passes are available for the Wind & Solar Integration Workshop.
- All tickets – on-site and virtual – include viewing the recordings of all sessions of the booked event for four weeks.
- Special rates for students are also available.

Tera Sponsor:



Academic Partner:



Giga Sponsor:



Symposium & Workshop Ambassadors:



Media Partner:





▶ 6th E-Mobility Power System Integration Symposium

- Smart Charging I
- Modelling Aspects
- Smart Charging II
- E-Mobility and Renewable Energy Integration
- Distribution Grid Issues



▶ 1st Hydrogen Power System Integration Symposium

- Energy Islands
- Sector Coupling
- Delft e-Refinery Institute – Electrification of the Chemical Industry Processes



▶ 21st Wind & Solar Integration Workshop

- Grid Forming
- The Future Power System
- Hybrid Power Plants
- Economic Aspects
- New Pathways to Future Grid Compliance Power Plants
- Stability Analysis
- Country Updates
- Harmonic Aspects
- Estoration Aspects
- Grid Code Aspects
- EMT Analysis in Converter-Dominated Grids + Entso-E Standardinterface Demos
- Connection of Offshore Wind Power Plants
- Hydrogen Aspects
- Country Studies – Bangladesh
- Forecasting
- Grid Code Validation Tests
- Modelling Aspects
- Smart Grid Aspects
- Hybrid Systems
- Power Quality Aspects
- IEA Wind Task 51
- Energy Market and Regulatory Issues

► Updates via e-mail

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



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

Subscribe now!

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► Organizer

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