

Dear Energy Professionals,

On Oct. 16th, at 17:00 Central Europe Time, join INNIO's Jenbacher for a free webinar on **Green hydrogen for e-mobility with Jenbacher**, for both a sustainable future and economic efficiency.

Did you know that investing in green hydrogen and energy storage solutions for e-mobility infrastructure with Jenbacher hydrogen gensets can not only contribute to a sustainable future, but also offer profitable return on investment scenarios? Join our webinar with INNIO energy expert Andrea Pivatello, Senior Business Development Manager, and Prof. Stefano Mazzoni, PhD, Professor of Energy Conversion Systems and Turbomachinery at the University of Rome Tor Vergata, Italy to learn more.

## **REGISTER NOW**

In this free webinar you will:

- Delve into the challenges of building a sustainable electric vehicle charging network and explore innovative solutions for managing peak demand.
- Understand the role of energy storage solutions in absorbing peak electricity loads from EV charging infrastructure and assess their fit in the context of e-mobility.
- Discover how INNIO Group's Jenbacher gas engines powered by green hydrogen can address the challenges of e-mobility infrastructure and evaluate the cost of electricity to the end user.

- Analyse the cost of hydrogen production, including transportation to the point of use, and discuss the implications for developing a robust EV charging infrastructure for a specific use case in a central European location.
- Learn how both grid operators and EV charging station operators can strategically benefit from adopting the concept of decentralized hydrogenpowered energy solutions.
- Gain insight into practical return on investment scenarios for implementing these solutions, and learn how cogeneration units can improve grid efficiency and support the high energy demands of EV chargers.

## Key Learning Objectives:

- Discover how INNIO Group's Jenbacher gas engines powered by green hydrogen can address the challenges of e-mobility infrastructure have integrated the learning objectives in the text box before.
- Understand the challenges of building a sustainable electric vehicle charging network and explore innovative solutions for managing peak demand.
- Learn about the role of energy storage solutions in absorbing peak electricity loads from EV charging infrastructure.
- Analyze the cost of hydrogen production, including transportation to the point of use, and discuss the implications for developing a robust EV charging infrastructure.

REGISTER TODAY to take part in this webinar. Space is limited!

Your INNIO Jenbacher team

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