



Integrated solutions to deliver a net-zero energy system

28 September 2022, 14:00 - 15:00 CET Online

14:00 Welcome & Moderation by

- Hans Korteweg, Incoming Chair of ENZA (COGEN Europe)
- Federica Sabbati, Outgoing Chair of ENZA (EHI)

14:10 Keynote speech

Ruud Kempener, Team Leader - Hydrogen, financing and international, DG ENER

3 Projects – EU Sector Integration in Practice

14:20 **HyflexPower** in France (COGEN Europe - **Partner**)

lan Amos, Product Strategy Manager, Siemens Energy Industrial Turbomachinery
Industrial CHP using H2 from excess renewables upgrading the CHP in a paper mill

14:30 **Hybrid heating** in existing buildings in Germany (EHI - Partner)

Nadine Walther, Product Manager Hybrid Systems, Bosch Thermotechnik

Optimised combination between heat pumps and fuel boilers (incl. H2 ready boilers)

14:40 Hydrogen-ready trigeneration plant serving a data centre in Romania

Sorana lonescu, Managing Director Partnerships, ClusterPower (EUGINE - Partner)

Combination of cooling, heat and power plant (CCHP)

14:50 Closing words by

- Hans Korteweg, Incoming Chair of ENZA (COGEN Europe)
- Federica Sabbati, Outgoing Chair of ENZA (EHI)

15:00 Close