

Fuel Cell micro-Cogeneration: Generating Sustainable Heat and Power for your Home

Date & Time: Wednesday, 11 October 2017, from 10.00 to 19.30

Venue: Autoworld, Classic Lounge & Terrace and Febiac Room (Parc du Cinquantenaire 11, 1000 Brussels, Belgium)

PROGRAMME

- 10.00 - 10.30 Welcome coffee & Registrations
- 10.30 - 11.00 Welcome
Michael Brown, Member of COGEN Europe's Executive Committee
- EU Climate & Energy Framework fostering innovation
Tudor Constantinescu, Principal Adviser to the Director General, DG ENER, European Commission
- The role of regions in promoting innovative energy solutions
Heinz Lehmann, Member of the Saxony Regional Parliament / Vice-President of the European Committee of the Regions Bureau
- The benefits of Fuel Cell micro-Cogeneration and its role in contributing to the EU's climate and energy targets
Bart Biebuyck, Executive Director, Fuel Cells and Hydrogen Joint Undertaking (FCH JU)
- ene.field video première: Fuel Cell micro-Cogeneration in the policy debate

Plenary Session: The role of Fuel Cell micro-Cogeneration in the future energy system

- 11.00 - 12.15 Panel discussion *"The role of Fuel Cell micro-Cogeneration in the future energy system"*
Moderated by **Clare Taylor**, Journalist, Energy Post
Nicolas Brahy, Director, Hydrogen Europe
Olivier Bucheli, Chief Business Development Officer, SOLIDpower Group
Rainer Ortman, Head of Department for Government and External Affairs, Bosch
Jochen Steneberg, ene.field field trial participant
- Regions paving the way for the future of the energy transition
Klaus Güttling, Policy Adviser, Hessen Ministry of Economics, Energy, Transport and Regional Development
- 12.15 - 13.30 Networking lunch

Technical sessions I: European-wide field trials for Fuel Cell micro-Cogeneration: lessons learnt

- 13.30 - 15.30 Introduction to ene.field
Fiona Riddoch, COGEN Europe
- Lessons learnt from field trial
Lisa Ruf, Principal Consultant, Element Energy
- Capabilities, potentials and barriers: lessons learnt
Eva Ravn Nielsen, Center Manager, FCH Test Center, Technical University of Denmark (DTU)
- Macro-economic and macro-environmental impact of widespread deployment of Fuel Cell micro-Cogeneration
Predrag Djapic, Research Associate, Imperial College London
- Panel discussion “Towards broader market commercialization of Fuel Cell micro-Cogeneration: ene.field key findings”
Moderated by **Alexandra Tudoroiu**, Policy Officer, COGEN Europe
Mirela Atanasiu, Head of Unit Operations and Communication, FCH JU
David Dupuis, Head of Project “Innovative Gas Products”, ENGIE Lab CRIGEN
Chris Evans, Engineering Director, Ceres Power
Fiona Riddoch, COGEN Europe
Lisa Ruf, Principal Consultant, Element Energy
- 15.30 - 16.00 Coffee break

Technical session II: Roadmap for the future of Fuel Cell micro-Cogeneration market

- 16.00 - 17.30 PACE – Pathway to a Competitive European Fuel Cell micro-Cogeneration market
Ian Walker, Director, Element Energy
- Panel discussion “Roadmap for the future of Fuel Cell micro-Cogeneration market”
Moderated by **Antonio Aguilo Rullan**, Project Officer, FCH JU
Scott Dwyer, Principal Analyst, Delta-ee
Volker Nerlich, Project Manager PACE, Viessmann Group
Eva Ravn Nielsen, Center Manager, FCH Test Center, Technical University of Denmark (DTU)
Mike Small, Group Product Manager for Services and micro-CHP, BDR Thermea
Ian Walker, Director, Element Energy
- The exemplary role of local communities in the energy transition – The Ameland island story
Jacob Dijkstra, Project Engineer Sustainable Energy, Municipality of Ameland island
- Closing remarks
Michael Brown, Member of COGEN Europe’s Executive Committee
- 17.30 - 19.30 Tour of the Fuel Cell micro-Cogeneration units’ exhibition & Networking cocktail