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

Date & Time: Wednesday, 11 October 2017, from 10.00 to 19.00

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

PROGRAMME

PART I: The role of Fuel Cell micro-Cogeneration in the future energy system

10.00 - 10.30  Welcome coffee & Registrations
10.30 - 10.35  Welcome
                Michael Brown, Director, Delta-ee
10.35 - 10.45  The role of Fuel Cell micro-Cogeneration in meeting the EU Energy & Climate targets
                Dominique Ristori, Director-General for Energy, European Commission (invited)
10.45 - 10.55  The role of regions in promoting innovative energy solutions
                Karl-Heinz Lambertz, President, Committee of the Regions (invited)
10.55 - 11.05  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
11.05 - 11.10  ene.field video for policy-makers
11.10 - 12.00  The role of Fuel Cell micro-Cogeneration in the future energy system
                Moderated by N.N.
                - Nicolas Brahy, Director, Hydrogen Europe
                - Jeremy Harrison, Technical Head, E.ON UK plc
                - Rainer Ortmann, Head of Department for Government and External Affairs, Bosch
                - Alberto Ravagni, CEO, SOLIDpower
                - Jochen Steneberg, ene.field field trial participant
12.00 - 12.10  Regions paving the way for the future of the energy transition
                TBD
12.10 - 12.15  Session wrap-up
                Michael Brown, Director, Delta-ee
12.15 - 13.30  Networking lunch
PART II: Technical sessions:

1) European-wide field trials for Fuel Cell micro-Cogeneration: lessons learnt
2) Roadmap for the future of Fuel Cell micro-Cogeneration market

13.30 - 13.40 Introduction to ene.field
Fiona Riddoch, COGEN Europe

13.40 - 14.00 Lessons learnt from field trial
Lisa Ruf, Senior Consultant, Element Energy

14.00 - 14.20 Capabilities, potentials and barriers: lessons learnt
Eva Ravn Nielsen, Center Manager, FCH Test Center, Technical University of Denmark (DTU)

14.20 - 14.40 Macro-economic and macro-environmental impact of widespread deployment of Fuel Cell micro-Cogeneration
N.N., Imperial College London

14.40 - 15.30 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
- Chris Evans, Engineering Director, Ceres Power
- Fiona Riddoch, COGEN Europe
- Lisa Ruf, Senior Consultant, Element Energy
- Manfred Stefener, CEO & Founder, Elcore

15.30 - 16.00 Coffee break

16.00 - 16.10 PACE – Pathway to a Competitive European Fuel Cell micro-Cogeneration market
Ian Walker, Director, Element Energy

16.10 - 17.00 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 microCHP

17.00 - 17.20 The exemplary role of local communities in the energy transition – The Ameland island story
N.N., Ameland island administration

17.20 - 17.30 Closing remarks
Michael Brown, Director, Delta-ee

17.30 - 19.30 Tour of the Fuel Cell micro-Cogeneration units’ exhibition & Networking cocktail