

'Secure, Clean and Efficient Energy'

Programme

14 September 2015

Charlemagne building - Rue de la Loi 170, Brussels 1040 Main room: GASP, listening rooms MANS & JENK

08.30-09.45 Registration

09.00-09.45 Welcome coffee

09.45-10.30 Opening session: Energy Union: the role of research & innovation

Chair: Dirk Beckers, Executive Director, Innovation and Networks Executive Agency (INEA)

Patrick Lambert, Executive Director, Executive Agency for Small and Medium-sized Enterprises (EASME)

Building an Energy Union on research & innovation

Rudolf Strohmeier, Deputy Director-General, Research Programmes, DG Research & Innovation

An updated SET Plan fit for the challenges of the future

András Siegler, Director of Energy Department, DG Research & Innovation

10.30-11.00 Coffee break

11.00-13.00 Session 1: Energy in Horizon 2020 and general information on the 2016-2017 work programme of the 'Secure, clean and efficient energy' societal challenge

Chair: Didier Gambier, Head of Department LIFE and H2020 Energy, Environment and Resources, EASME Alan Haigh, Head of Horizon 2020 Department, INEA

Energy in Horizon 2020 – overall perspective

Gwennaël Joliff-Botrel, Head of Unit 'Energy strategy', DG Research & Innovation

Competitive low carbon energy

Paul Verhoef, Head of Unit 'Renewable energy sources', DG Research & Innovation

Competitive low carbon energy (Smart grids and storage)

Andreea Strachinescu, Head of Unit 'New energy technologies, innovation and clean coal', DG Energy

Energy efficiency

Paul Hodson, Head of Unit 'Energy efficiency', DG Energy

Smart cities and communities

Andreea Strachinescu, *Head of Unit 'New energy technologies, innovation and clean coal', DG Energy* **0&A**

Energy

13.00-14.10 Lunch

14.10-15.00 Session 2: Horizon 2020: implementation

Chair. Andreea Strachinescu, Head of Unit 'New energy technologies, innovation and clean coal', DG Energy

Implementation role of INEA and EASME

Robert Goodchild, Head of Unit 'Energy research', INEA Vincent Berrutto , Head of Unit 'H2020 Energy', EASME

Role of National Contact Points

Enrico Mazzon, Horizon 2020 National Contact Point - Clean, secure and efficient energy

Q&A

15.00-15.30 Coffee break

15.30-17.30 Session 3: Cross-cutting issues

Chair: Gilles Lequeux, Deputy Head of Unit 'Energy strategy', DG Research & Innovation

International cooperation

Gilles Lequeux, Deputy Head of Unit 'Energy strategy', DG Research & Innovation

Social sciences and humanities, SMEs (followed by Q&A)

Gerd Schönwälder, Policy Officer, Unit 'Energy strategy', DG Research & Innovation

H2020 rules for participation - elements of the model grant agreement (followed by Q&A) Alexandros latrou, *Deputy Head of Unit 'Administration and finance'*, *DG Research & Innovation*

Communication matters from day one - trends in Horizon 2020 (followed by Q&A) Alexandra Ruete, *Communication Officer, Communication Unit, DG Research & Innovation*

Closing remarks

Dirk Beckers, Executive Director, INEA

17.30-19.30 Cocktail and networking event

15 September 2015

Borschette building - Rue Froissart 36, Brussels 1040

08.45-09.15 Welcome coffee

09.15-11.00 Opening session: specific actions - Room OA, listening rooms OB, OC, OD, 5B

Chair: Gilles Lequeux, Deputy Head of Unit 'Energy strategy', DG Research & Innovation

Development of a European Research Area

Luis Miguel Valentín del Bosque, Policy Officer, Unit 'Energy strategy', DG Research & Innovation

Risk finance for energy innovators: InnovFin Energy Demo Project Facility

Gerd Schönwälder, Policy Officer, Unit 'Energy strategy', DG Research & Innovation

Public-Private Partneships EeB, SPIRE

Søren Bøwadt and José Riesgo Villanueva, Research Programme Officers, Unit 'Advanced manufacturing systems and biotechnologies', DG Research & Innovation

0&A

Blue growth

Matthijs Soede, Research Programme Officer, Unit 'Renewable energy sources', DG Research & Innovation

Fuel Cell Hydrogen Joint Undertaking

Mirela Atanasiu, Project Manager, Fuel Cells and Hydrogen Joint Undertaking

Inducement prizes

Karina Firkavičiūtė, Policy Officer, Unit 'Energy Union and the SET-Plan', DG Research & Innovation

Q&A

11.00-11.30 Coffee break

11.30-12.45 Parallel sessions

11.30-12.20 Session 1 - Room OA, listening room OC

Energy efficiency

Chair: Vincent Berrutto, Head of Unit H2020 Energy, EASME

Session 2 - Room OD, listening room OB

Enabling the decarbonisation of the use of fossil fuels during the transition to a low carbon economy Chair: Jeroen Schuppers, Deputy Head of Unit and Vassilios Kougionas, Research Programme Officer, Unit 'Advanced energy production', DG Research & Innovation

Session 3 - Room 5B

Biofuels

Chair: Maria Georgiadou, Research Project Officer, Unit 'Renewable energy sources', DG Research & Innovation

12.20-12.45 Session 1 - Room OA, listening room OC

Energy efficiency

Chair: Vincent Berrutto, Head of Unit H2020 Energy, EASME

Session 2 - Room OD, listening room OB

Enabling the decarbonisation of the use of fossil fuels during the transition to a low carbon economy *Chair:* Jeroen Schuppers, *Deputy Head of Unit,* and Vassilios Kougionas, *Research Programme Officer, Unit 'Advanced energy production'*, *DG Research & Innovation*

Session 4 - Room 5B

Cross-sectorial session

Chair: Philippe Schild, Senior Expert, Unit 'Renewable energy sources', DG Research & Innovation

12.45-14.00 Lunch

14.00-16.30 Parallel sessions

14.00-15.15 Session 5 - Room OA, listening room OC

Smart cities & communities

Chair: Andreea Strachinescu, Head of Unit 'New energy technologies, innovation and clean coal', DG Energy

Session 6 - Room OD, listening room OB

Energy efficiency (Identical content to the morning session) *Chair:* Vincent Berrutto, *Head of Unit H2020 Energy, EASME*

Session 7 - Room 5B

Renewable electricity and heating/cooling

Chair: Philippe Schild, Senior Expert, Unit 'Renewable energy sources', DG Research & Innovation

15.15-16.30 Session 8 - Room OA, listening room OC

Smart grids & storage

Chair: Andreea Strachinescu, Head of Unit 'New energy technologies, innovation and clean coal', DG Energy

Session 6 - Room OD, listening room OB

Energy efficiency (Identical content to the morning session) *Chair:* Vincent Berrutto, *Head of Unit H2020 Energy, EASME*

The Euratom side event will take place in the Madou building

Place Madou 1 - 1210 - Saint-Josse-Ten-Noode (Brussels)

Please see the separate agenda