



Energy Storage Global Conference

Explaining | Exchanging | Enabling

Day 1 – Technology – Tuesday, 27 September 2016

09:30 Opening of Registration and of Exhibition

10:00–10:15 Official Opening



Dr Piotr Szymanski
Director, Joint Research Centre, European Commission

10:15–10:45 Energy Storage Innovation Support



Dr Stathis Peteves
Head of Unit Knowledge for the Energy Union, Joint Research Centre, European Commission

10:45–11:10 Session I - Grid Integration of Decentralised Storage



Mr Remy Garaude Verdier
Smart Grids Project Manager, Enedis

Followed by Q&A

11:10–11:35 Session II - Market and Technology Development of PV Battery Systems in Germany



Mr Kai-Philipp Kairies
Team leader Market Development of Storage Systems, RWTH Aachen University

Followed by Q&A

11:35–12:05 Coffee break in the Exhibition area

12:05–12:30 Session III - Batteries for Frequency Control



Dr Hans Wolf von Koeller
Head of Energy Policy, STEAG

Followed by Q&A

12:30–12:55 Session IV - Innovative Flywheels



Mr Frank Burke
Technical Director, Schwungrad Energie

12:50–12:55 Followed by Q&A

12:55–14:10 Networking lunch in the Exhibition area

14:10–14:35 Session V - Next Generation Battery Storage



Mr Michael Lippert
Marketing & Business Development Manager - Energy Storage Business Unit, Saft
Vice-President, EASE

Followed by Q&A



Energy Storage Global Conference

Explaining | Exchanging | Enabling

14:40–15:20 Session VI - Experiences with Flow Batteries



Mr Guido Dalessi
CEO, Elestor



Dr Peter Steunenberg
Chief Chemist, ICL-IP Terneuzen BV

Followed by Q&A

15:20–15:50 Coffee break in the Exhibition area

15:50–16:30 Session VII - Disruptive Battery Technology



Mr Chis Campbell
Chief Marketing and Business Development Officer, 24M



Mr Jan-Hendrik Ernst
Senior Application Engineer, Maxwell Technologies

Followed by Q&A

16:30–16:50 Session VIII - Long Term Storage through Connection of Energy Carriers



Mr Hans Veldkamp
Geoscientist – Sustainable Geo Energy, TNO

Followed by Q&A

17:00–17:30 Lessons learned/Observations from Day 1



Dr Andreas Zucker
Scientific / Technical Project Officer, Joint Research Centre, European Commission

Opening Dinner at Halles St Géry



Keynote Speech

Mr Alexander Micovčín
Deputy Permanent Representative,
Representation of the Slovak Republic to the EU



Mr Claude Turmes
Member of the European Parliament





Energy Storage Global Conference

Explaining | Exchanging | Enabling

Day 2 – Policy – Wednesday, 28 September 2016

08:30 Opening of Registration and of Exhibition

09:00–09:15 Welcome and Opening Statement



Dr K. Peter Röttgen
Vice-President Market Interface Management, Uniper Innovation
President, EASE

09:15–09:30 Keynote Speech



Mr Dominique Ristori
Director General, DG Energy, European Commission

09:30–11:00 Session I – Enabling Energy Storage: European Energy Market Design



Moderator: Mr Patrick Clerens
Secretary General, EASE



Mr Tudor Constantinescu
Principal Advisor to the Director-General Ristori, DG Energy, European Commission



Dr Konstantin Staschus
Secretary General, ENTSO-E



Mr Garrett Blaney
Co-Chair DSO Working Group, Council of European Energy Regulators (CEER);
Commissioner, Commission for Energy Regulation (CER)



Mr Michel Matheu
Head of EU Strategy, EDF

Followed by Q&A

11:00–11:30 Coffee break in the Exhibition area

11:30–12:30 Session II - Ownership of Energy Storage by regulated system operators?



Moderator: Mr Graeme Steele
Senior Advisor, Centre on Regulation in Europe (CERRE)



Mr Andrew Burgess
Chair, Smart Grids Co-ordination Task Force, CEER;
Associate Partner – Energy Systems (Flexibility), Ofgem



Mr José Luis Mata Vigil-Escalera
Head of Regulatory Affairs & Studies Department, Red Eléctrica de España (REE)



Dr Andreas Ehrenmann
Chief Analyst, ENGIE

Followed by Q&A

12:30–14:00 Networking lunch in the Exhibition area



Energy Storage Global Conference

Explaining | Exchanging | Enabling

14:00–15:15 Session III - International Insights from Energy Storage Policy



Moderator: Mr Patrick Clerens
Secretary General, EASE



Mr Matt Roberts
Executive Director, Energy Storage Association (ESA)



Mr Rob Harvey
Chair, Energy Storage Ontario;
Director, Energy Storage, Hydrogenics



Mr Debi Prasad Dash
Manager, Indian Energy Storage Alliance (IESA)

Followed by Q&A

15:15–16:00 Coffee break in the Exhibition area

16:00–17:00 Session IV - Publicly Funded Research and Innovation (R&I)



Moderator: Mr Patrick Clerens
Secretary General, EASE



Ms Andreea Strachinescu
Head of Unit C2 – New energy technologies, innovation and clean coal, DG Energy, European Commission



Ms Rowena McCappin
Project Business Director, Glen Dimplex, on RealValue project and BRIDGE initiative insights



Dr Allan Schrøder Pedersen
Head of Section (Energy Systems Analysis), Department of Energy Conversion and Storage, Technical University of Denmark (DTU) on GRID+Storage project



Mr Cédric Thoma
Policy Advisor, French Ministry of Environment, Energy and Sea

Followed by Q&A

17:00–17:30 Lessons learned/Observations from Day 2



Mr Jillis Raadschelders
Head of Department Renewables & Storage, DNV GL
Vice-President, EASE

Gala Dinner at the Atomium



Keynote Speech

Mr Michael Waldron
Energy Investment Analyst,
International Energy Agency (IEA)





Energy Storage Global Conference

Explaining | Exchanging | Enabling

Day 3 – Market – Thursday, 29 September 2016

8:30 Opening of Registration and of Exhibition

09:00–09:15 Welcome and Opening Statement



Mr Troy Miller
Board Chair, Energy Storage Association (ESA)
Director of Grid Solutions, S&C

09:15–09:30 Keynote Speech



Mr Maroš Šefčovič
Vice-President in charge of the Energy Union, European Commission

09:30–10:30 Session I – Business Cases for Energy Storage Deployment



Moderator: Mr Patrick Clerens
Secretary General, EASE



Ms Claire Addison
Government & Regulatory Affairs Manager, AES UK & Ireland



Mr Gunnar Wrede
Head of Regulatory & Government Relations, Younicos



Mr Bert Claessens
Senior Researcher, REstore

Followed by Q&A

10:30–11:30 Session II - Self-Consumption and Energy Storage Behind-the-meter



Moderator: Mr Haike van de Vegte
Senior Consultant - New Energy Technologies, DNV GL;
Leader TF on End Users, EASE



Mr Andrea Villa
Head of European Regulation, Enel



Ms Frauke Thies
Executive Director, Smart Energy Demand Coalition (SEDC)

Followed by Q&A

11:30–12:00 Coffee break in the Exhibition area



Energy Storage Global Conference

Explaining | Exchanging | Enabling

12:00–13:00 Session III - Energy Storage as a Complement to Generation



Moderator: Mr Patrick Clerens
Secretary General, EASE



Ms Anissa Dehamna
Principal Research Analyst, Navigant Research



Mr Michael Koller
CTO, EKZ



Mr Timothée Hinchliffe
Project Manager on Storage Economics, EDF

Followed by Q&A

13:00–14:00 Networking Lunch in the Exhibition area

14:00–16:00 Session IV - Energy Storage in the Grids of the Future



Moderator: Mr Patrick Clerens
Secretary General, EASE



Mr Rodrigo Sousa Suarez
Responsible for EU Regulation, IBERDROLA



Dr Luis Costa
SmartGrids R&D Manager, GE



Mr Antonio Bellver
Key Programme Manager - Grid Scale Storage, ENGIE

Followed by Q&A

16:00–16:30 Lessons learned/Observations from Day 3

16:30–17:00 Closing Remarks: 'The way forward'



Mr Patrick Clerens
Secretary General, EASE

