

WORKSHOP DIGITALISATION OF ENERGY ICT AND ENERGY EFFICIENCY

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CONCEPT

The goal of the workshop is to better understand the impact of digitisation on energy efficiency through the whole value chain and how digitisation is and will contribute to the European transition towards a low carbon economy.

The findings of the workshop will help EU-ASE to define new potential areas of interest and assess new strategic partnerships in the years to come.

The workshop should provide inputs on the following:

- i. Digitisation and energy efficiency: how digitisation and ICT technologies are enabling our energy system to be more energy efficient and sustainable?
- ii. What are the current main trends and what can be expected for the future?What are the opportunities and what are the challenges?
- iii. How is digitisation contributing to the decentralisation of the energy system, empowering energy consumers and allowing the development of new business models/new energy actors?
- iv. How can the link between ICT and Energy efficiency be further fostered?

MODERATOR

Adèle Naudy-Chambaud, Schneider Electric



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AGENDA

10 :00 – 10 :05	Welcome address
	Bertrand Deprez, Schneider Electric
10 :05 – 10 :25	European Commission's Insights
	Mario Dionisio, European Commission
10 :25 – 10 :45	Views from the Industry
	Adina Braha-Honciuc, Microsoft
10 :45 – 11 :05	Distribution System Operators Perspective
	Roberto Zangrandi, EDSO for Smart Grids
11 :05 – 11 :25	Transmission System Operators Views
	Susanne Nies, ENTSO-e
11 :25 – 12 :30	Q&A
12 :30 – 12 :40	Summary of discussion, closing remarks and
	next steps
	Monica Frassoni, EU-ASE President
12 :40 – 12 :45	Closing of the workshop and networking coffee



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SPEAKERS

MARIO DIONISIO

Mario Dionisio is a Programme assistant for EU policies in the Directorate General for Energy of the European Commission in Unit C2 - New energy technologies, innovation and clean coal. He contributes to the development of relevant programmes or policies in the renewable energy domain. His main activities are focused on the digitalisation of the electrical energy

system. He is involved as well in the development of the Energy Work Programmes within H2020 and the implementation, management, co-ordination and related follow-up of energy research projects. Mario holds a Master's degree in industrial engineering in electro mechanics. Prior to join the European Commission, he worked for 13 years in the National Laboratories of Gran Sasso

of the National Institute for Nuclear Physics (Italy)



ROBERTO ZANGRANDI

Roberto Zangrandi, Secretary General at EDSO for Smart Grids, has run the European Public Affairs office in Bussels for Enel between 2007 and 2014. Previously with Enel has been Head of Corporate Social Responsibility, Identity and Image, Corporate Communication Plans. In his background 12 years with Fiat (Director of External Relations in Frankfurt and Head of International Media Relations) and 15 years as

economic and financial journalist (last position, chief editor with II Mondo, in Italy) are to be found. In addition he worked as oragnisational communication expert for a consulting company over some years. He studied Political Sciences and Sociology and held (2005-2007) a postgraduate professorship in Public Relations at Udine University.



ADINA BRAHA-HONCIUC

Adina Braha-Honciuc leads Microsoft's Accessibility, Sustainability and Environment Policy for Europe, Middle East and Africa. Prior to this, she has been working on policy issues relating to cloud computing and the digital economy, primarily privacy and data protection, and represented Microsoft on privacy matters in various trade associations. She also has experience in the field of corporate strategy within Procter & Gamble in Geneva and Beiersdorf in Hamburg. Adina holds an economics degree

from Bucharest Academy of Economic Studies and a Master's degree in International Business from BI Norwegian Business School in Oslo.



SUSANNE NIES

Susanne Nies started in academic research positions, including director of international programs at the Paris-based Center for International Studies and Research (2002–04) and independent think tank IFRI (2004–10). She worked for EURELECTRIC (2010-15), serving first as Head of the Energy Policy Unit and then as Head of the Distribution System Operators Unit. She joined ENTSO-E in 2015. She holds a PhD from Bonn University and a Habilitation from Berlin Free University, as well as

Sciences Po Paris, in Political Sciences, in International Relations, as well as an economics degree from London School of Economics. She speaks fluently German, English, French and Russian.



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LIST OF PARTICIPANTS

Adina Braha-Honciuc Government Affairs Manager, Microsoft

Mathieu Brun Director Public Affairs, Danfoss

Alix Chambris Director Public Affairs, Danfoss

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FURTHER READING

Bruegel, Energy digitalization: challenges and opportunities for the industry, 2018

European Commission, The contribution of ICT to Energy Efficiency; local and regional initiatives, 2011

European Commission, Smart ICT for Energy Efficiency, 2012

International Energy Agency, Digitalization Report, 2017

