

## Programme

9.00 - 9.30	Registration and coffee
9.30 – 9.50	Welcome Frauke Thies, Executive Director, SEDC Keynote address (by video from Strasbourg) Krišjānis Kariņš, MEP
09.50 - 10.50	<ul> <li>Residential Solutions and Trends <ul> <li>Chaired by Dr Philip Lewis, Founder and CEO, VaasaETT</li> </ul> </li> <li>Panellists <ul> <li>Ricardo Pérez Sánchez, Global Program Manager Energy Efficiency Solutions, Enel</li> <li>Dr Kátrin Schweren, Head of Public Affairs, Swisscom Energy Solutions</li> <li>Erwin Smole, Chief Strategy Officer, GridSingularity</li> <li>Paolo Falcioni, Secretary General, CECED</li> </ul> </li> </ul>
10.50 - 11.15	Coffee break
11.15 – 12.30	<ul> <li>Industrial and Commercial Demand-Side Flexibility         Chaired by Michael Papapetrou, IndustRE project coordinator, WIP-Renewable Energies     </li> <li>Input presentations         <ul> <li>Business models for activating industrial demand response</li> <li>Dr Pablo Frías Marín, Associate Professor, Institute for Research in Technology (IIT) of Universidad Pontificia Comillas</li> </ul> </li> <li>The value of industrial demand response for the power system         <ul> <li>Dr Dimitrios Papadaskalopoulos, Research Associate, Electrical and Electronic Engineering, Imperial College</li> </ul> </li> </ul>

	Panellists
	• Scott Petersen, Business Development Director EMEA - Smart Energy, Honeywell
	Luc Dossche, Sourcing & Business Development Manager, REstore
	Tobias Weghorn, International Business Development, NextKraftwerke
12.30 - 13.30	Lunch break
13.30 - 14.30	Best practice cases from around the world
	Chaired by Ryan Hledik, Principal, The Brattle Group
	Pecha Kucha presentations
	• The Hidden Battery: Opportunities in Electric Water Heating - Ryan Hledik, Principal, The Brattle Group
	California Case Study: Using DERs to Replace Capacity for Early Closing Nuclear
	<ul> <li>Plant - Chris King, Global Chief Regulatory Officer, Siemens Digital Grid</li> <li>Flexible buildings - Maarten De Groote, Head of Research, BPIE</li> </ul>
	Industrial flexible electricity consumption - Ana Virag, Researcher, Smart Grid     Infrastructure lab, EnergyVille/VITO
	<ul> <li>Green Button and My Energy Data – Elisa Gastaldi, Government Affairs &amp; Policy Leader for Grid Solutions, GE</li> </ul>
	<ul> <li>Intraday-optimized dispatch of a bioenergy plant in practice – Daniel Hölder,</li> </ul>
	Director Energy Policy & Communications, Clean Energy Sourcing
	• The Decarb Europe Initiative – Hans De Keulenaer, European Copper Institute
	• Australia Case Study: What happens when one in three homeowners buy solar?
	- James Colbert, Director Strategy & Market Development, Edge Electrons
14.30 - 15.00	Coffee break
15.30 - 15.15	Presentation of the new SEDC Demand Response Map
	Andreas Flamm, Director Regulatory Affairs at Entelios and Chairman of the SEDC Policy
	Committee
15.15 – 16.20	Creating a conducive policy framework for Demand Side Flexibility?
	Chaired by Stephen Woodhouse, Director, Pöyry Management Consulting
	Panellists
	• Thor-Sten Vertmann - Counsellor for Energy, Head of Section, upcoming Estonian
	Presidency of the EU
	Anna Colucci, Head of Retail Markets Unit, DG Energy, European Commission
	Laurent Schmitt, Secretary General, ENTSO-E
	Frauke Thies, Executive Director, SEDC
	Hot Seat that can be taken by <i>participants from the audience</i>
16.20- 16.30	Closing remarks
	Bernard Respaut, Chief Executive, European Copper Institute