

# WHAT DOES THE FUTURE LOOK LIKE?

## A SMART NETWORKS DEBATE

31 OCTOBER 2018

BARCELONA  
GALLERY Hotel



GEODE **18**  
**AUTUMN  
SEMINAR**

### PROGRAMME

<b>09:00</b>	<b>REGISTRATION</b>	
<b>09:30</b>	<b>WELCOME</b>	<p><b>Irene Bartol</b>, Secretary General, <b>ASEME</b> (Spanish Association of Electricity Companies &amp; GEODE Member)</p> <p><b>Hans Kreisel</b>, CEO, <b>Skelleftea Kraft</b> &amp; <b>GEODE</b> Chairman</p>
<b>09:45</b>	<b>KEY NOTE SPEECH</b>	<p><b>Joan Josep Escobar</b>, Head Energy Management Department, <b>Catalan Institute for Energy</b></p>
<b>10:00</b>	<b>PANEL I</b>	<p><b>OUTLOOK INTO THE FUTURE ENERGY SYSTEM</b></p> <p>MODERATOR Alicia Carrasco, CEO olivoENERGY &amp; Executive Director Entra</p> <ul style="list-style-type: none"> <li>• <b>General overview on the future energy system:</b> <b>Simon Schäfer-Stradowsky</b>, Managing Director, <b>Institute for Climate Protection, Energy and Mobility</b></li> <li>• <b>How do energy market actors have to change to adapt to the future needs of the power system?:</b> <b>Magdalena García Mora</b>, Head of Energy Policy Analysis and Climate Change, <b>ACCIONA</b></li> <li>• <b>GEODE Vision on the Energy System and the Role of DSO:</b> <b>Hans Kreisel</b>, CEO, <b>Skelleftea Kraft</b> &amp; <b>GEODE</b> Chairman</li> <li>• <b>CEER views on empowering consumers for the energy transition:</b> <b>Alejandro Alonso Suárez</b>, National Commission on Markets and Competition, Spain</li> </ul>
<b>11:30</b>	<b>Coffee Break</b>	
<b>12:00</b>	<b>PANEL II</b>	<p><b>DISTRIBUTION NETWORKS GETTING FIT FOR THE FUTURE - STRATEGIC FOCUS AREAS</b></p> <p>MODERATOR Jonas Persson, Karlstads El- och Stadsnät AB</p> <ul style="list-style-type: none"> <li>• <b>System Integration Approach:</b> <ul style="list-style-type: none"> <li>• General overview: <b>Paul Fidler</b>, Director of Operations, <b>Energy Networks Association</b>, UK</li> <li>• The Potential of Biogas and the Future of Gas Distribution Networks: <b>Carsten Jensen</b>, CEO, <b>Gas Dansk Distribution</b>, Denmark</li> <li>• The role of storage: <b>Yolanda Garcia Mezquita</b>, DG ENER, European Commission</li> </ul> </li> <li>• <b>Coordinated System Management &amp; TSO-DSO Interaction:</b> <b>Santiago Marin Fernández</b>, RED ELÉCTRICA, ENTSO-E</li> <li>• <b>Developing Local Market Places:</b> <b>Hallstein Hagen</b>, NODES, Norway</li> </ul> <p>FOLLOWED BY PANEL DEBATE</p>
<b>13:30</b>	<b>Lunch 13:30 -14:30</b>	



14:30

**PANEL III**

MODERATOR

Jan Pedersen, Agder Energi

**THE TOOLBOX FOR DISTRIBUTION NETWORKS TO MEET SYSTEM CHALLENGES**

INTRODUCTION: DSO AND FLEXIBILITY TOOLS IN THE FUTURE MARKET DESIGN/STRUCTURE, **Jan Pedersen**, Agder Energi, Norway

- **A Smart and flexible Energy System:** **James Johnston**, CEO and Co-founder of Piclo
- **Data Analytics - IT Providers:** **Luis Morencos**, Director Industry Solutions, Energy WE, Microsoft
- **More flexible Market Models: SmartNet Project:** **Miguel Pardo & Carlos Madina**, SmartNet Project, Endesa Distribución, Spain
- **Market model for the trading and commoditisation of energy flexibility: Universal Smart Energy Framework (USEF):** **Bram Sieben**, Business Development, USEF Foundation & Alliander

FOLLOWED BY PANEL DEBATE

16:00

**CLOSING REMARKS** **Hans Kreisel**, CEO, Skelleftea Kraft & GEODE Chairman

**End of Seminar**

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