

WHAT DOES THE FUTURE LOOK LIKE?

A SMART NETWORKS DEBATE

31 OCTOBER 2018
BARCELONA



GEODE **'18**
AUTUMN SEMINAR

DRAFT PROGRAMME

| | | |
|--------------|--|---|
| 09:00 | REGISTRATION | |
| 09:30 | WELCOME | <p>ASEME Representative, (Spanish Association of Electricity Companies & GEODE Member)</p> <p>Hans Kreisel, CEO, Skelleftea Kraft & GEODE Chairman</p> |
| 09:45 | KEY NOTE SPEECH | <p>Speaker tbc*, Barcelona City Hall - Smart Cities Initiative / or representative from Catalan-Spanish institution</p> |
| 10:15 | <p>PANEL I</p> <p>MODERATOR Elisa Schenner, Wiener Stadtwerke</p> | <p>OUTLOOK INTO THE FUTURE ENERGY SYSTEM</p> <ul style="list-style-type: none"> • General overview on the future energy system: Speaker tbc, International Energy Agency • How do energy market actors have to change to adapt to the future needs of the power system?: Speaker tbc, Acciona Spain • GEODE Vision on the Energy System and the Role of DSO: Hans Kreisel, CEO, Skelleftea Kraft & GEODE Chairman • Regulators supporting distribution grids to evolve: Speaker tbc, Ofgem <p>FOLLOWED BY PANEL DEBATE</p> |
| 11:45 | Coffee Break | |
| 12:15 | <p>PANEL II</p> <p>MODERATOR Henrik Wingfors*, Swedenergy</p> | <p>DISTRIBUTION NETWORKS GETTING FIT FOR THE FUTURE - STRATEGIC FOCUS AREAS</p> <ul style="list-style-type: none"> • System Integration Approach: <ul style="list-style-type: none"> • General overview: Randolph Brazier, Energy Networks Association, UK • The Potential of Biogas and the Future of Gas Distribution Networks: Speaker tbc, Gas Dansk Distribution, Denmark • The role of storage: Eva Chamizo Llatas* President, EASE (European Storage Association) • Coordinated System Management & TSO-DSO Interaction: Laurent Schmitt*, Secretary General, ENTSO-E • Developing Local Market Places: Speaker tbc, NODES, Norway <p>FOLLOWED BY PANEL DEBATE</p> |
| 13:45 | Lunch 13:45 -14:30 | |



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

- **New Services to the Grid** : **Christian Feisst***, CEO, GreenCom Networks
- **Data Analytics - IT Providers (Google, Microsoft)** : **Speaker tbc**
- **More flexible Market Models: SmartNet Project**: **Representative tbc**, Endesa Distribution, Spain
- **Market model for the trading and commoditisation of energy flexibility: Universal Smart Energy Framework (USEF)**: **Representative tbc**

FOLLOWED BY PANEL DEBATE

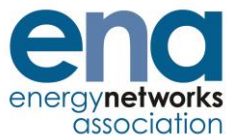
16:00

CLOSING REMARKS

Hans Kreisel, CEO, Skelleftea Kraft & GEODE Chairman

End of Seminar

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