

INVITATION

Decentralisation - key to empowering energy consumers?

WEC MEMBERSHIP MEETING, Tuesday 5 December 2017 at CTR, Stæhr Johansens Vej 28, Frederiksberg

Denmark's energy system gets international recognition and is the envy of many countries. Once again, Denmark takes the lead in Energy Trilemma Index in a report launched by World Energy Council on 15 November 2017 at COP 23 in Bonn.

The index rewards energy security, energy equity and environmental sustainability and a country's management of their mutual interaction. But why is it relevant for countries to pursue those characteristics? And how does Denmark succeed in staying at the top of the index?

Key findings in the Trilemma Index 2017 from interviews with energy leaders:

- Distributed energy resources are becoming increasingly important to the energy system
- Changes in electricity supply structure are expected to shift from a centralised to a hybrid model between 2017 – 2025
- More than 50% of energy leaders surveyed for the report expect a rapid increase in the share of installed generation capacity in their country to 15% or higher by 2025
- **Innovative market entrants** such as energy service aggregators, rural entrepreneurs and consumers are driving forces behind the increase in distributed energy resources
- Energy storage is becoming a key element of the grid of tomorrow

Join this meeting to discuss the Energy Trilemma Index and Denmark's score and other countries' performance with experts and decision makers from World Energy Council and other sector representatives.

PROGRAMME

- 14.00 Welcome and introduction to CTR (Centralkommunernes Transmissionsselskab I/S), Denmark's largest heat transmission company Vice President Jan Elleriis, CTR
- 14.15 2017 ENERGY TRILEMMA INDEX Benchmarking the sustainability of national energy systems and World Energy Issues Monitor Introduction by Einari Kisel, Regional Manager, WEC Europe and Senior Fellow, European Policies.
- 14.45 Comments on Denmark's performance Expert from Danish Energy Agency
- 15.00 Comments on Denmark's performance
 Director **Troels Ranis**, Danish Energy Industries Federation
- 15.15 Debate:
 - What does it take for Denmark to stay on top of this index?
 - What can we learn from other countries' energy agenda?
 - What are the lessons from the recent climate negotiations?
- 16.00 End of Program

Registration: please send a mail to kontakt@wec-danmark.dk, Further information: Niels Michael Petersen: 2247 4612