

Technical workshop

Market design for demand-side flexibility

7th February 2020

9 rue de la Fédération, 75015 Paris, France

Room 2, Ground Floor

8h30 Welcome coffee and registration

9h00 Welcome and Introduction

Anne Vadasz Nilsson, Director General, Swedish Energy Market Inspectorate,
Vice President of the Council of European Energy Regulators (CEER)

Edwin Haesen, Head of Unit, System Integration of Renewables, IEA

Main Conclusions from the report

9h15 - 10h00 Design-choices for utilizing demand-side measures and storage for frequency control

Scene setting – 10 mins

Max Luke, NERA Economics

Case: Context – 5 mins

Lilian Garcia Berg, National
Commission of Energy, Chile

Discussion moderated by Edwin Haesen:

What is needed to increase demand-side All
participation for frequency control?

10h00 - **The interplay between grid planning and consumer - Enabling active consumers for demand-side flexibility**
10h45

Scene setting – 10 mins

Francisco Carranza Sierra,
Managing Director, Nissan Energy

Case: Context – 5 mins

Yasuhiro Sakuma, Deputy Director,
Advanced Energy Systems, METI,
Japan

Discussion moderated by Anne Vadasz Nilsson:

How can grid planning create the necessary incentives for demand-side flexibility?

All

10h45 - *Coffee Break*
11h15

11h15 **Global outlook: Status quo for demand-side flexibility**

Main conclusions -10 minutes

Joergen Bjordalen, Principal
Consultant, DNV-GL

Looking ahead - 5 minutes

Andreas Jahn, Senior Associate,
RAP

Discussion moderated by Edwin Haesen:

Reflections on the report: what is needed to increase demand side flexibility?

All

12h00- **Summary: What's next?**
12h30

Therese Hindman Persson, Chief
Economist, Swedish Energy Market
Inspectorate

Enrique Gutierrez, Energy, IEA

Anne Vadasz Nilsson, Director
General, Swedish Energy Market
Inspectorate, Vice President of the
Council of European Energy
Regulators (CEER)

Edwin Haesen, Head of Unit,
System Integration of Renewables,
IEA

12h30 **Closing remarks by IEA and the Swedish Energy Market Inspectorate**

12h30- *Networking Lunch*
14h00