Technical workshop

Market design for demand-side flexibility

7th February 2020

9 rue de la Fédération, 75015 Paris, France

Room 1, First 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 participation for frequency control?	All

10h00 - 10h45	**The interplay between grid planning and consumer - Enabling active consumers for demand-side flexibility**	
	Scene setting – 10 mins	Filippo Gaddo, Director, Energy Economics and Regulation, Arup
	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 - 11h15	*Coffee Break*	
11h15	**Global outlook: Status quo for demand-side flexibility**	
	Main conclusions -10 minutes	Jørgen Bjørndalen, 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
12h00-12h30	**Summary: What's next?**	Therese Hindman Persson, Chief Economist, Swedish Energy Market Inspectorate Enrique Gutierrez, Energy Analyst, 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**	
12h30-14h00	*Networking Lunch*	