

CEER-NARUC International Forum on Energy Digitalisation & Cybersecurity Brussels, Tuesday, 19 March 2019



Venue: European Commission's Madou Tower, 1 Place Madou, Brussels Meeting Room: Karel Van Miert Auditorium

Draft Agenda

This 2nd CEER-NARUC International Forum is an opportunity to discuss digitalisation and cybersecurity with international experts within and outside of the energy sector. Forum participants include regulators, utilities, academics, international bodies, policymakers, and consumer body representatives. The Forum on the morning of 19 March is aligned with the <u>European Commission's</u> energy digitalisation event that same afternoon at the same venue, making for a full day of discussions on energy digitalisation.

09:00	Welcome & Keynote Address
09:00 - 09.05 09:05 - 09.10	 Opening remarks on digitalisation, cybersecurity and how to engage and protect customers in the digital era Ms Annegret Groebel, President, CEER Mr Edward Finley, First Vice President, NARUC
09:10	Session I: Digitalisation
09:10 - 09.20	• Ms Annegret Groebel, President, CEER on CEER's digitalisation report on dynamic regulation to enable digitalisation of energy to benefit consumers
09:20 - 10.00	Moderator: Mr Martin Crouch, Managing Director, 4D Economics
	 Speakers: Mr Peter Fraser, Head, Gas, Coal and Power Markets Division, IEA, on the facts and figures on digitalisation's impact on energy – the expected winners and losers Mr Manuel Sánchez, DG ENER, European Commission, on current assessments for the digital transformation of the energy sector by 2030 Mr Willie Phillips, NARUC (Commissioner, Columbia), on the US best practice regulation actions to enable digitalisation in the consumer interest Ms Anda Ray, Vice President External Affairs, Electric Power Research Institute (EPRI), on how to nudge energy consumers to be active in an increasingly digitalised energy world Ms Monika De Volder, Senior Economic Officer, BEUC (the European Consumer Organisation) on how best to facilitate each consumer's journey to active engagement through digitalisation, avoiding a digital-divide
10:00 - 10.30	<u>Q&A</u> (30') with conference participants



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10:30	Networking Coffee Break
11:00	Session II: Cybersecurity
11:00 - 11.20	• Mr Neil Chatterjee, Chairman, FERC on best regulatory practice for a prudent and structured regulatory approach to investments that yields a cyber-secure energy market in a cost- effective manner for consumers
11:20 - 12.00	Moderator: Mr Edward Finley, First Vice President, NARUC
	<u>Speakers:</u>
	 Ms Gladys Brown, NARUC (Chair, Pennsylvania), on US energy sector cybersecurity preparedness and prudency evaluation
	 Mr Stefano Bracco, Knowledge Manager, ACER, on building a secure cyber strategy in Europe, developing common standards, and improving the effectiveness of cybersecurity across continents
	 Mr Nicolas Richet, Chief Information Officer, European Network of Transmission System Operators for Electricity (ENTSO-E) on regulated utilities' coordinated approach to cybersecurity
	• Ms Kristen Panerali, Head of Electricity Industry, World Economic Forum on the top five actions that electricity sector management needs to take to stay ahead of the curve on cybersecurity
12.00 - 12.40	<u>Q&A (40')</u> with conference participants
12:40	Concluding Remarks
	Mr Edward Finley, First Vice President, NARUC
	Ms Annegret Groebel, President, CEER

Interested parties who are also registered for and attending the Commission's energy digitalisation event in the afternoon (19 March) can purchase lunch in the cafeteria in the Madou Tower building.