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#POWERCOORDINATIONEUROPE

'think globally, coordinate regionally, act locally'

[Albert Hall](#), Brussels- 16 October 2018

Overview

Every year, one of the five regional security coordination centres (RSCs) and ENTSO-E are organising a regional electricity summit in Europe.

The **#PowerCoordinationEurope** conferences series was successfully launched in Munich with TSCNET. This year's event is set up with Coreso in Brussels. The focus areas include:

- state of play of the Clean Energy Package and the changes it will bring across;
- electricity security and contemporary challenges, like cybersecurity;
- advancement of regional power coordination in terms of digitisation, services, network code implementation, interoperability of RSCs and solutions for tomorrow.

ELSEC 2018 gathers high-level policy makers, experts, academia, thought leaders and the TSO community on a European, regional and national level, keen to learn and to deliver best services to European citizens.

Plenary and breakout sessions will explore the concept of regional coordination and discuss the way-ahead towards the next decade.

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15 October 2018	
19.00-22.00	<p>Dinner (by invitation only)</p> <p><i>Welcome</i></p> <p>Jean-François GAHUNGU, CEO, CORESO</p> <p><i>Keynote speeches</i></p> <p><i>The next decade in less than two years: what is in for regional power cooperation?</i></p> <p>Bente HAGEM, Chair of the Board, ENTSO-E</p>

TIME	16 October 2018
8:00	Registration / welcome coffee
9.00	<p>Session 1 - Regional Cooperation paving the way to the next decade</p> <p>Welcome by Jean-François GAHUNGU, CEO, CORESO</p> <p>Keynote Speeches</p> <p><i>These keynote speeches will focus on how the Clean Energy package will pave the way to the next decade: how to match climate agenda, more renewables, digitalization, increased cross border flows and enhanced power system security?</i></p> <ul style="list-style-type: none"> • Miguel ARIAS CAÑETE, European Commissioner for Energy, 'The future of European regional cooperation, the Clean Energy Package and beyond' • Austrian Presidency representative • Ben VOORHORST, President, ENTSO-E <p><i>Followed by Q&A</i></p>

<p>9:35</p>	<p>Session 2 - A journey across Europe: RSC services and regional specificities <i>The System Operations Guideline is in place and five Regional Security Coordinators are established, implementing five mandatory services. Additional services are likely to follow, once the first are implemented. What are the differences among regions, with a specific focus on the services and their regional importance? What new services are needed, and when?</i></p> <p>Panel introduced and moderated by Sonya TWOHIG</p> <p><i>This session will put the spotlight on each RSC and the specific issue they are confronting</i></p> <p>Uwe ZIMMERMANN, TSCNET Louise NORRING, Nordic RSC Dusko TUBIC, SCC, South Eastern Europe RSC Mart ALLIKA, Baltic RSC Jan VAN ROOST, Coreso</p>
<p>10:25</p>	<p>Session 3 - Digitalisation: a paradigm shift for regional power coordination? <i>This session focuses on how digitalization, and in particular the modelization of the grid (European Common Grid Model) and new arising technology opportunities could advance regional power coordination. Cybersecurity challenges and solutions form part of the panel.</i></p> <p>Introduced by Zarko SUMIC, Vice President Distinguished Analyst, Gartner</p> <p><i>followed by panel discussion and Q&A moderated by</i> Anna COLUCCI, Head of Unit, DG ENER European Commission</p> <p>Laurent SCHMITT, Secretary-General of ENTSO-E Maik NEUBAUER, Managing Director, TSCNET Rob BERNARD, Chief Environmental Strategist, Microsoft Frauke THIES, Executive Director, SmartEn</p>

11:15	Coffee break
11:45	<p>Session 4 - Security of operations and market issues: two sides of a coin? <i>This session focuses on the markets and operations link: do markets and operations get closer in times of high variable RES, and a new architecture emerging between local, national, regional and European? How to ensure best possible market functioning while maintaining Europe's exceptionally high level of security of supply?</i></p> <p><i>Introduced and moderated by</i> Pascale FONCK, Vice chair of the Board, ENTSO-E and Member of the Board of CORESO</p> <p><i>Keynote speech by</i> Klaus-Dieter BORCHARDT, DG ENER European Commission</p> <p><i>followed by panel discussion and Q&A</i> Christophe GENCE-CREUX, Head of the Electricity Department, ACER Konrad PURCHALA, Chair Markets Committee, ENTSO-E James WATSON, CEO, Solar Power Europe Vera BRENZEL, Head of Political Affairs, EON Yves ZUMWALD, CEO, Swissgrid</p>
12:35	<p>Session 5 – Power coordination in Europe: how is it done today, how could it be done tomorrow? <i>This session focusses on describing and challenging the current state-of-art of TSO cooperation: it will deep dive into the everyday life of an RSC, in having the five RSCs connected on the conference screen; it will take some examples, the 2015 solar eclipse, the draught in summer 2015, the cold spell in early 2017, or the frequency deviation related to Kosovo-Serbia: who does what in such situations?</i></p> <p><i>Kick off with film on the five RSCs</i></p> <p><i>Keynote speech by</i> Joachim VANZETTA, Chair of the System Operations Committee, ENTSO-E</p> <p><i>followed by panel discussion and Q&A moderated by</i> Sonja VAN RENNSSEN, Energy Post</p> <p>Michel KOLLY, Head of Cross-commodity Trading & Origination, Alpiq Holding AG Kamilla CSOMAI, CEO, Mavir</p>

	<p>Anne CHENU, General Delegate, UFE Jens MÖLLER BIRKEBAEK, Nordic RSC Manager Joachim VANZETTA, Chair of the System Operations Committee, ENTSO-E Yolanda GARCIA MEZQUITA, Policy Officer Security of supply & Networks, European Commission</p>	
<p>13:25 14:30</p>	<p>Networking lunch and exhibition</p>	
<p>14:30</p>	<p>Four Parallel Breakout Sessions: future of RSCs, new services, governance, EU-non EU</p> <p><i>Introduced by Sonya TWOHIG, Manager System Operations, ENTSO-E</i> <i>These four parallel sharing sessions focus on challenges, potential conflicts and issues related to regional cooperation: future of RSCs, which new functions for who? EU and non-EU countries, data security, long-term financing, responsibilities.</i> <i>Depending on the topics and audience, formats will be adapted to generate interest, raise awareness and encourage exchanges</i></p>	
	<p style="text-align: center;"><u>The future of RSCs</u></p> <p><i>History showed us coordination between TSOs is necessary and crucial. Soon, full implementation of the 5 mandatory services will be also key to success. Not a revolution but instead an evolution towards enhanced cooperation. But, what will come next? What are the expectations from shareholders? Are we ambitious enough?</i></p> <p style="text-align: center;"><i>Presentation of scenarios:</i> Fabien ROQUES, FTI</p>	<p style="text-align: center;"><u>Which new services for whom?</u></p> <p><i>RSCs are developing a detailed knowledge of the power system at the regional level and are already performing assessments. What could be the options for the future?</i></p> <p style="text-align: center;"><i>Presentation of forthcoming CEP options:</i> Maria Eugenia LEOZ MARTIN-CASALLO, DG ENER</p>
	<p style="text-align: center;"><u>EU and non-EU countries: building the European electricity landscape</u></p> <p><i>European electricity landscape consists in countries which are in or out of EU. However, electricity flows do not recognize borders. How can we answer this situation?</i></p>	<p style="text-align: center;"><u>RSCs and innovation</u></p> <p><i>Innovation is not only about new technology, but also about business models and processes. RSC are themselves test labs of new common solutions of the TSOs, training next generation staff, testing and applying solutions. This breakout session centres around innovation</i></p>

	<p><i>Presentation of three cases and challenges:</i> Tadhg O'BRIAIN, DG ENER</p>	<p><i>support needed for RSCs.</i></p> <p><i>Introduced and moderated by</i> Mark van STIPHOUT, DG ENER</p>
15.40	<p>Coffee break</p>	
16.10	<p>Wrap up of breaking sessions Clotilde LEVILLAIN, Member of the Board, RTE</p>	
16.20	<p>Regional cooperation 2019 and beyond Jerzy BUZEK, Chair of the ITRE Committee, European Parliament Bente Hagem, Chair of the Board, ENTSO-E Francois BROTTES, Chairman of the Management Board, RTE</p>	
17.00	<p>Networking cocktail and toast cooperation 10 years! TSCNET & CORESO as TSO cooperation founders</p>	