ACER
European Union Agency for the Cooperation of Energy Regulators

ACER Webinar on the high-level approach to identify alternative bidding zone configurations for the bidding zone review

Thursday, 24 June 2021, 09.30 – 11.00 CET

Register here

DRAFT AGENDA		
09.15 - 09.30	**Dial-in time**	Starts promptly at 09.30
09.30 - 09.35	**Opening**	Christophe GENCE-CREUX, Head of the Electricity Department, ACER
09.35 – 10.00	Presentation: The high-level approach for the definition of alternative bidding zone configurations ▪ Rafael MURUAIS GARCIA, Team Leader – Market Monitoring, Electricity Department, ACER ▪ Marco PAVESI, Policy Officer – Market Monitoring, Electricity Department, ACER	
10.00 – 10.30	Presentation: The application of clustering algorithms on nodal simulation results to support the identification of alternative bidding zone configurations ▪ Ettore BOMPARD, Full Professor – Politecnico di Torino ▪ Gianfranco CHICCO, Full Professor – Politecnico di Torino ▪ Pietro COLELLA, Assistant Professor – Politecnico di Torino ▪ Tao HUANG, Associate Professor – Politecnico di Torino	
10.30 – 10.55	**Q&A** (online submissions via chatbox)	**Moderator**: Christophe GENCE-CREUX, Head of the Electricity Department, ACER
10.55 - 11.00	**Closing**	Christophe GENCE-CREUX, Head of the Electricity Department, ACER

Webinar objective: Bidding zones represent a cornerstone of market-based electricity trading and should therefore be defined in a manner to ensure efficient congestion management and overall market efficiency. On 24 November 2020, ACER adopted a decision on the methodology and assumptions to be used in the bidding zone review process and for the alternative bidding zone configurations to be considered, according to the EU Regulation on the internal market for electricity. In the absence of alternative configurations proposed by TSOs for a large part of Europe, this decision included a request to TSOs to provide results derived from a Locational Marginal Pricing (LMP) analysis to enable ACER to take a second decision on the alternative bidding zone configurations to be studied. In this webinar, stakeholders will get information about the high-level approach that ACER intends to

follow for the definition of alternative bidding zone configurations, including on the clustering algorithms, developed with the support of Politecnico di Torino, applied to the LMP results provided by TSOs.