

ACER workshop on electromobility, power-to-gas demand units and heat-pumps

17 April 2023 | 09.30 – 16.00 CET

Hybrid, Ljubljana/MS Teams platform

DRAFT AGENDA		
09.15 – 09.30	Workshop open for log-in	Starts promptly at 09.30
09.30 – 09.40	Process on the grid connection network codes amendment ACER	
09.40 – 10.20	Electromobility, power-to-gas demand units and heat-pumps ACER	
10.20 – 11.00	EU associations' presentations: - ENTSO-E - EU DSO entity	
11.00 – 11.10	Coffee break	
11.10 – 13.00	EU associations' presentations: - SmartEn - CharIn	
13.00 – 13.45	Lunch break	
13.45 – 15.55	Q&A and discussion on the topics presented Via MS Teams and in person	
15.55 - 16.00	Closing Remarks ACER	

Workshop Objective: Important developments in the policies of decarbonisation of the European Union (EU) energy and transport sectors have taken place since the development of the first European grid connection network codes (GC NCs) in 2012.

In the framework of the Grid Connection European Stakeholder Committee, the European Commission proposed that the EU Agency for the Cooperation of Energy Regulators (ACER) initiates the process to amend the existing European GC NCs in September 2022.

ACER is organising a hybrid workshop on technical requirements for electromobility, power-to-gas demand units and heat-pumps in the context of the amendment of the electricity grid connection network codes. This workshop is the first of a series of workshops that precede a Public Consultation, to be

organised later in 2023 on concrete amendment proposals regarding the two network codes namely the Network Code on Requirements for Grid Connection of Generators and the Network Code on Demand Connection.

The objectives of this workshop are:

- To present and discuss potential amendments to the electricity grid connection network codes on technical requirements for electromobility, power-to-gas demand units and heatpumps and hear stakeholders' view on these topics; and
- To clarify the purpose, process and timeline for the amendments of the network codes.

Two more dedicated ACER workshops will take place in May 2023:

- ACER workshop on rate of change of frequency & grid forming capabilities (10 May 2023)
- ACER workshop on electricity storage (11 May 2023)