

Data open within ENTSO-E

# 87<sup>th</sup> SYSTEM OPERATIONS COMMITTEE MEETING: MINUTES

Agenda item TOP 11 for decision  
ENTSO-E System Operations Committee Meeting  
Date: 24 September 2025  
Place: Vilnius / Webinar

## Minutes

### 1 Attendance, Quorum & Approval of the Agenda

The SOC Chair welcomes participants to the 87th System Operations Committee meeting taking place in Vilnius, Lithuania. The Agenda is approved.

The SOC Chair and Vice Chair update the Committee on latest news from the General Assembly, Board, and Resource committee.

The SOC Chair presents for election the proposed convenorship roles under the SOC structures.

#### DECISIONS

- The SOC Chair notes that the meeting is quorate.
- The SOC Chair notes that the Agenda is approved.

#### TOP 1.3 Elections

SOC:

- Approves the candidate from Energinet as convenor for the Steering Group Strategy for a second mandate of 2 years starting on 01 October 2025.
- Approves the candidate from Elia as ad-interim convenor for the Operational Group for the period 24 September 2025 until 21 June 2027.
- Approves the candidate from Tennet NL as convenor for the Working Group Probabilistic Risk Assessment for a second mandate of 2 years starting on 24 September 2025.
- Approves the three candidates from Red Electrica, Svenska kraftnat and 50 Hertz as project managers for the SOGL2.0 Preparations project.
- Approves the candidate from Amprion as project manager for the Operating Future Offshore Systems Project.
- Approves the candidate from Selene CC as convenor for the Sizing & Procurement Task Team for a first mandate of two years starting on 24 September 2025.

- Approves the two candidates from RTE and EirGrid as co-convenors of Working Group Inter-Synchronous Area for a first mandate of 2 years starting on 24 September 2025.

## 2 Steering Group Operational Framework

Steering Group Operational Framework (StG OF) convenor brings for discussion with the members the SO GL amendments in relation to CACM 2.0 proposal. Moreover, the Convenor informs about the progress on the ACER List of data and the Detailed Data Description report, as well about a new cross-Committee project to be setup to cover the Regional Dimensioning topic.

## 3 Steering Group Strategy

The Steering Group Strategy convenor provides updates on several topics, such as the status of the development of the RCC task Article 37(1)(h) of the Regulation (EU) 2019/943, updates from the ENTSO-E Vision for RCCs project, and others.

## 4 Steering Group Resilient Operation

Steering Group Resilient Operations convenors ask the members' acknowledgment of the Manually Controlled Load-Shedding approach and further steps. The convenors provide a status update of the main activities followed by the group, including the discussions with NESO about the power flows on HVDCs, the implementation of recommendations from the grid incidents, the ongoing investigations of the incidents (Iberian Peninsula, North Macedonia and Czech Republic), the voltage management project conclusions and others. Regarding the Iberian incident, the members are asked to approve the publication of the Factual Report.

### DECISIONS

#### *TOP 4.4 Approval of the publication of the Factual Report of the 28 April 2025 Spanish and Portuguese incident*

SOC:

- Acknowledges the Factual Report on the 28 April 2025 ICS Scale 3 incident in Spain and Portugal, developed by the Expert Panel
- Approves the publication of the Factual Report on the ENTSO-E website.

## 5 Steering Group Regional Coordination

Steering Group Regional Coordination (StG ReC) convenors ask SOC members to approve the 2024 Regional Coordination Assessment Annual Report that covers the legal obligations from Article 17 of SO GL. The goal of the report is to document the successful implementation and operational monitoring of the tasks of the Regional Coordination Centres (RCCs) and make this information available to the public.

StG ReC convenors then ask the SOC members to approve the Business Impact Assessment for Maximum Entry Capacity.

## DECISIONS

### TOP 5.1 Approval of the 2024 ARCA report

SOC:

- Approves the 2024 Annual Regional Coordination Assessment report, prepared in accordance with SO GL Article 17.

### TOP 5.2 Approval of the Business Impact Assessment for Maximum Entry Capacity

SOC:

- Approves the Maximum Entry Capacity (MEC) IT Tool Business Impact Assessment (BIA) results.

## 6 CGM Action Plan

The CGM action plan manager informs the members about the progress made under different areas of the CGM action plan.

## 7 Offshore

The Offshore project manager asks the SOC members to approve the PID for Operating Future Offshore Systems project. Amongst others, this new project will:

- Determine the different technical offshore system configurations;
- Identify the operational challenges and/ or gaps;
- Provide recommendations and potential regulatory amendment proposals;

The Offshore project manager presents a status update on the offshore topics under SOC – Dynamic stability, Frequency control, Geographic areas and Ramping, with a main focus on the level of development of deliverables.

Then, the Offshore project manager reminds the members about Offshore position paper on System Operation that has been updated, and now the members are asked to approve the new version of the paper.

## DECISIONS

### TOP 7.1 Approval of the PID for Operating Future Offshore Systems project

SOC:

- Approves the PID for Operating Future Offshore Systems project.

### TOP 7.3 Approval of the Offshore position paper on System Operation

SOC:

- Approves the Offshore position paper on System Operation.

## 8 Regional Groups Highlights

The Regional Groups Convenors provide updates regarding the operational processes in their respective synchronous areas.

## 9 SOC organisation

The Secretariat provides a status update to the members about the quarter 3 forecast of the 2025 SOC budget, and also about the status of Multilateral Agreements (MLAs). The Secretariat asks the approval of the members for the 2026 meetings calendar.

## DECISIONS

SOC:

- Approves the 2026 meeting dates as follows:
  - Wednesday, 18 February 2026 – SOC meeting (remote)
  - Wednesday, 22 & 23 April 2026 - SOC Strategy workshop & meeting (hybrid / Brussels)
  - Wednesday, 24 June 2026 – SOC meeting (hybrid)
  - Wednesday, 30 September 2026 – SOC meeting (hybrid)
  - Wednesday, 25 & 26 November 2026 – SOC Strategy workshop & meeting (hybrid / Brussels).

## 10 Stakeholders' engagement

The Steering Group Operational Framework Convenor and the Steering Group Resilient Operations Convenor, with support from the SOC Chair, give an overview of all the external stakeholders related to system operation, where ENTSO-E provides support in organisation of the meetings, but also technical expertise on different topics.

## 11 Approval of Minutes for Publication & Actions

### DECISION

SOC approves the Minutes of the 87<sup>th</sup> SOC meeting for publication.

## Attendance

### SOC CHAIRMAN

TSO	COUNTRY	TITLE	REMOTE	IN PERSON
RTE	France	Chairman		<input checked="" type="checkbox"/>

### SOC VICE- CHAIR

TSO	COUNTRY	TITLE	REMOTE	IN PERSON
50 HERTZ TRANSMISSION	Germany	Vice-Chair	<input checked="" type="checkbox"/>	

### MEMBERS AND SUBSTITUTES

TSO	COUNTRY	TITLE	REMOTE	IN PERSON
50 HERTZ TRANSMISSION	Germany	Member/ Proxy Elia (between 13:30-15:30 local time)	<input checked="" type="checkbox"/>	
AMPRION	Germany	Member		<input checked="" type="checkbox"/>
APG	Austria	Member		<input checked="" type="checkbox"/>
AST	Latvia	Member		<input checked="" type="checkbox"/>
CEPS	Czechia	Proxy		<input checked="" type="checkbox"/>
CGES	Montenegro	Member		
CREOS LUXEMBOURG	Luxembourg	Member/ Substitute	<input checked="" type="checkbox"/>	
EIRGRID & SONI	Ireland	Member	<input checked="" type="checkbox"/>	

<b>ELERING AS</b>	Estonia	Member		<input checked="" type="checkbox"/>
<b>ELES</b>	Slovenia	Member		<input checked="" type="checkbox"/>
<b>ELIA SYSTEM OPERATOR</b>	Belgium	Member	<input checked="" type="checkbox"/>	
<b>ENERGINET</b>	Denmark	Member		<input checked="" type="checkbox"/>
<b>ESO-EAD</b>	Bulgaria	Member	<input checked="" type="checkbox"/>	
<b>FINGRID</b>	Finland	Member		<input checked="" type="checkbox"/>
<b>HOPS D.D</b>	Croatia	Member		<input checked="" type="checkbox"/>
<b>IPTO</b>	Greece	Member	<input checked="" type="checkbox"/>	
<b>JP EMS</b>	Serbia	Member		<input checked="" type="checkbox"/>
<b>LANDSNET</b>	Iceland	Member/ Substitute		
<b>LITGRID</b>	Lithuania	Member		<input checked="" type="checkbox"/>
<b>MAVIR ZRT</b>	Hungary	Member (Proxy APG)		<input checked="" type="checkbox"/>
<b>MEPSO</b>	Rep. of North Macedonia	Member/ Substitute		<input checked="" type="checkbox"/>
<b>NOS BIH</b>	Bosnia Herzegovina	Member/ Substitute	<input checked="" type="checkbox"/>	
<b>OST</b>	Albania	Member/ Substitute		
<b>PSE</b>	Poland	Member		<input checked="" type="checkbox"/>
<b>REE</b>	Spain	Member		<input checked="" type="checkbox"/>
<b>REN</b>	Portugal	Member		<input checked="" type="checkbox"/>
<b>RTE</b>	France	Member		<input checked="" type="checkbox"/>
<b>SEPS</b>	Slovakia	Member		<input checked="" type="checkbox"/>

<b>STATNETT</b>	Norwegia	Member		
<b>SVENSKA KRAFTNÄT</b>	Sweden	Member		<input checked="" type="checkbox"/>
<b>SWISSGRID</b>	Switzerland	Substitute		<input checked="" type="checkbox"/>
<b>TENNET TSO BV</b>	Netherlands	Member		<input checked="" type="checkbox"/>
<b>TENNET TSO GMBH</b>	Germany	Proxy (TENNET TSO GMBH)		<input checked="" type="checkbox"/>
<b>TERNA</b>	Italy	Member		<input checked="" type="checkbox"/>
<b>TRANSELECTRICA</b>	Romania	Member		<input checked="" type="checkbox"/>
<b>TRANSNETBW GMBH*</b>	Germany	Member		<input checked="" type="checkbox"/>
<b>TSO CYPRUS</b>	Cyprus	Member		<input checked="" type="checkbox"/>
<b>UKRENERGO</b>	Ukraine	Member		<input checked="" type="checkbox"/>
<b>VUEN</b>	Austria	Member		<input checked="" type="checkbox"/>

## RCC/ RSC REPRESENTATIVES

RCC/ RSC	COUNTRY	TITLE	REMOTE	IN PERSON
<b>CORESO</b>		Representative		<input checked="" type="checkbox"/>
<b>TSCNET</b>		Representative		<input checked="" type="checkbox"/>
<b>BALTIC RCC</b>		Representative	<input checked="" type="checkbox"/>	
<b>NORDIC RCC</b>		Representative		<input checked="" type="checkbox"/>
<b>SCC</b>		Representative		<input checked="" type="checkbox"/>
<b>SELENE CC</b>		Representative	<input checked="" type="checkbox"/>	

## CONVENORS

TSO	COUNTRY	CONVENOR	REMOTE	IN PERSON
TERNA	Italy	StG ReC	<input checked="" type="checkbox"/>	
APG	Austria	StG ReC	<input checked="" type="checkbox"/>	
ENERGINET	Denmark	StG Strategy		<input checked="" type="checkbox"/>
AMPRION	Germany	StG Resilient Operation	<input checked="" type="checkbox"/>	
EIRGRID	Ireland	StG Resilient Operation	<input checked="" type="checkbox"/>	
SWISSGRID	Switzerland	StG Operational Framework		<input checked="" type="checkbox"/>
REN	Poland	Continental Europe Regional Group Convenor		<input checked="" type="checkbox"/>
SVK	Sweden	Nordic Regional Group Convenor		
LITGRID	Lithuania	Baltic Regional Group Convenor		<input checked="" type="checkbox"/>
EIRGRID	Ireland	Convenor Regional Group Ireland/ Northern Ireland	<input checked="" type="checkbox"/>	

## ORGANISER

ENTSO-E SECRETARIAT	Belgium	Support		<input checked="" type="checkbox"/>
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