

Data open within ENTSO-E

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

Agenda item TOP 12 for decision  
ENTSO-E System Operations Committee Meeting  
Date: 22-23 April 2026  
Place: Brussels/Webinar

## Minutes

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

The SOC Chair welcomes participants to the 90<sup>th</sup> System Operations Committee meeting which takes place in Brussels and online. 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 TSCNET as Outage Planning Coordination/Short Term Adequacy Task Team convenor for a 2-year mandate starting on 23 April 2026.

### 2 Steering Group Regional Coordination

The Steering Group Regional Coordination (StG ReC) co-conveners give an update to the members about ongoing regulatory engagements on Outage Planning Coordination/Short-Term Adequacy (OPC/STA) topics with ACER and NRAs.

## DECISIONS

### TOP 02.1 OPC STA TT: Regulatory Engagements updates:

SOC:

- Approves the guidance provided by the members to the Outage Planning Coordination/Short-Term Adequacy Task-Team (OPC STA TT) regarding engagements towards ACER and NRAs

They then continue by informing the members about an internal workshop that will be organised in May 2026 on the STA business needs.

Members receive then an update on the Sizing methodology final amendment that has been submitted to ACER end March 2026, and next steps.

Finally, the co-convenors provide an update the Preliminary Assessment of Overlapping assessment, which is starting now and will run until Q1 2027, and for which SOC members are asked to nominate members to join the Task Force currently being setup to perform this activity.

### 3 Steering Group Strategy

The Steering Group Strategy project lead explains the three strategic options for the continuation of the RCC restoration task that have been submitted to the Board guidance. He provides information on the feedback received, suggested way-forward and next steps that should lead to SOC approval of the high-level strategy in June 2026.

Members then receive and update on the ENTSO-E Vision for RCCs report finalisation next steps and an update on the timeline for finalising the paper of the Operating Systems of systems project. Once approved according to the proposed timeline, members highlight that further activities might be engaged in the future to work on a more detailed version of the paper.

### 4 Steering Group Operational Framework

The Steering Group Operational Framework (StG OF) convenor explains that ACER requested ENTSO-E to organise a System Operation European Stakeholder Committee (SO ESC) workshop aiming for ENTSO-E, EU DSO Entity and ACER to present the respective views on the revision of the System Operations Guidelines (SOGL 2.0). This workshop will give an opportunity to ENTSO-E to collect feedback from the European stakeholders and to incorporate any insights into the second version of the ENTSO-E paper on SO GL 2.0, planned to be submitted to ACER in June 2026. The convenor gives a brief overview of the material that will be discussed during this workshop and ask members to approve it.

The convenor informs then the members that all TSOs are requested to jointly develop that Probabilistic Risk Assessment (PRA) methodology by 31 December 2027. A workshop on the PRA methodology is planned end April 2026 to further discuss and align with NRAs and ACER on the key principles for the development of the PRA methodology and the required changes in the legal framework. SOC members are given an overview of these key principles and are asked to acknowledge these.

Finally, the convenor provides some information on the Synergies for Regional Dimensioning project.

## DECISIONS

### TOP 4.1 Approval of the SOGL2.0 project Stakeholder Workshop material:

SOC:

- Approves the material prepared for the planned System Operation European Stakeholder Committee Workshop on SOGL 2.0 expected to take place in May.

### TOP 4.2 Acknowledgement of the Working Group (WG) PRA ACER/NRA workshop material:

SOC:

- Acknowledges the key principles to be discussed and aligned on, at the PRA workshop on 24 April 2026 with ACER, EC and NRA

## 5 CGM action plan

The Common Grid Model action plan (CGM AP) manager starts by informing the members about the proposed escalation process to be added as annex to the CGM AP terms of reference (ToR)

He then presents to the members the main 2025 achievements of the CGM action plan, and the proposed 2026 targets in terms of Individual Grid Models (IGMs) provision and CGMs publication to be shared with ACER, NRAs and EC; SOC members are asked to approve these proposed targets.

To conclude, he informs the members about the main outcomes of the Expert Decision Body workshop that took place in March 2026 and about the decision of the Central Europe Capacity Calculation Region (CE CCR) to use CGMs for Coordinated Security Analysis purposes.

## DECISIONS

### TOP 05.1 Approval of CGM action plan targets and focus areas for 2026

SOC:

- approves the 2026 targets of the CGM action plan to be shared with ACER, NRAs and EC

## 6 Guidance on outcomes of 22/04/2026 SOC strategy workshop and decisions proposals

The chair presents the key takeaways from the SOC strategy workshop on:

- Stakeholders engagement on SO matters;
- Incident recommendations implementation;

- SOC and MC alignment on strategic items

## 7 Steering Group Resilient Operation

The co-convenors start by giving an update from the Task Force for Monitoring the Implementation of Recommendations from grid incidents (TF MIR), including a status update on the implementation of incident recommendations and the new summary dashboard.

They follow with a discussion on the future ICSM (Incident classification Scale methodology) with the members

The convenors provide then the members some updates on activities from Working Groups Incident Classification Scale, Inter-Synchronous Area.

They concluded by informing the members of the Incident Classification Scale (ICS) Annual Report 2025 status.

### DECISIONS

TOP 7.1 Information on the new recommendations by Task Force for Monitoring the Implementation of Recommendations from grid incidents (TF MIR)

SOC:

- SOC acknowledges the draft implementation plan for the recommendations derived from the 28 April 2025 and 18 May 2025 grid incidents.

## 8 Project operating future offshore systems

The Offshore project manager presents the latest status the of the project Offshore systems activities to the members.

## 9 Regional Groups highlights

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

## 10 SOC organisation

The Secretariat provides a status update to the members about the 2026 SOC budget, the 2027 Initial Budget Proposal (IBP) and 5-Year budget plan.

Members then receive some information on the status of the different SOC Multilateral Agreements (MLAs) and future amendments.

## DECISION

### Top 10.1 SOC budget updates and 2027 budget approval

SOC:

- Acknowledges the 2026 Q1 SOC budget forecast;
- Takes note of the information provided on the 2027 Initial Budget Proposal and 5-Years budget planning for SOC

## 11 Stakeholders' engagement

The ENTSO-E Secretariat 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.

## 12 Approval of Minutes for Publication & Actions

## DECISION

### TOP 11 Approval of the Minutes

SOC:

- Approves the Minutes of the 90th 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
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50 Hertz                      Germany                      Vice-Chair                     

TSO	COUNTRY	TITLE	REMOTE	IN PERSON
50 HERTZ	Germany	Member		<input checked="" type="checkbox"/>
AMPRION	Germany	Member/Substitute		<input checked="" type="checkbox"/>
APG	Austria	Member		<input checked="" type="checkbox"/>
AST	Latvia	Member	<input checked="" type="checkbox"/>	
CEPS	Czechia	Member		<input checked="" type="checkbox"/>
CGES	Montenegro	Substitute	<input checked="" type="checkbox"/>	
CREOS LUXEMBOURG	Luxembourg	Member/Substitute		
EIRGRID & SONI	Ireland	Member/Substitute	<input checked="" type="checkbox"/>	
ELERING AS	Estonia	Member	<input checked="" type="checkbox"/>	
ELES	Slovenia	Member		<input checked="" type="checkbox"/>
ELIA SYSTEM OPERATOR	Belgium	Member		<input checked="" type="checkbox"/>
ENERGINET	Denmark	Member	<input checked="" type="checkbox"/>	
ESO-EAD	Bulgaria	Member	<input checked="" type="checkbox"/>	
FINGRID	Finland	Member		<input checked="" type="checkbox"/>
HOPS D.D	Croatia	Member		<input checked="" type="checkbox"/>
IPTO	Greece	Member	<input checked="" type="checkbox"/>	
JP EMS	Serbia	Member/ Substitute	<input checked="" type="checkbox"/>	
LANDSNET	Iceland	Member/ Substitute		
LITGRID	Lithuania	Member		<input checked="" type="checkbox"/>
MAVIR ZRT	Hungary	Member		<input checked="" type="checkbox"/>
MEPSO	Rep. of North Macedonia	Substitute	<input checked="" type="checkbox"/>	
NOS BIH	Bosnia Herzegovina	Member	<input checked="" type="checkbox"/>	
OST	Albania	Member/ Substitute		
PSE	Poland	Member		<input checked="" type="checkbox"/>
REE	Spain	Member	<input checked="" type="checkbox"/>	
REN	Portugal	Member		<input checked="" type="checkbox"/>

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

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

TSO	COUNTRY	CONVENER	REMOTE	IN PERSON
TERNA	Italy	StG ReC	<input checked="" type="checkbox"/>	
APG	Austria	StG ReC		<input checked="" type="checkbox"/>
ENERGINET	Denmark	StG Strategy		
AMPRION	Germany	StG Resilient Operation		<input checked="" type="checkbox"/>

<b>EIRGRID</b>	Ireland	StG Resilient Operation		<input checked="" type="checkbox"/>
<b>SWISSGRID</b>	Switzerland	StG Operational Framework		<input checked="" type="checkbox"/>
<b>PSE</b>	Poland	Continental Europe Regional Group Convener		<input checked="" type="checkbox"/>
<b>SVK</b>	Sweden	Nordic Regional Group Convener		
<b>EIRGRID</b>	Ireland	Convener Regional Group Ireland/ Northern Ireland	<input checked="" type="checkbox"/>	
<b>ENTSO-E SECRETARIAT</b>	<b>Belgium</b>	<b>Support</b>	<b>IN PERSON</b>	
			<input checked="" type="checkbox"/>	