Meeting Minutes

75th SYSTEM OPERATION COMMITTEE MEETING: MINUTES

Agenda item TOP 12 for decision
ENTSO-E System Operations Committee Meeting
Date: 19 April 2023
Time: 08:30 – 16:45
Place: Warsaw/Webinar

Participants

APG	Chair
RTE	Vice-Chair
50HERTZ	Substitute member
APG	Member
APG	StG ReC Co-Convener
AMPRION	Member
AMPRION	StG System Resilience Co-Convener
AST	Member
BALTIC RCC	RCC Representative
CEPS	StG Strategy Convener
CEPS	Substitute member
CGES	Substitute member
Coreso	RCC Representative
CREOS	Member
Eirgrid	StG System Resilience Co-Convener
Elering	Member

ELES	Member
Elia	Member
EMS	Member
EMS	Substitute member
Energinet	Member
ESO EAD	Substitute member
FINGRID	Substitute member
HOPS	Member
IPTO	Member
JP EMS	Member
Litgrid	Member
MAVIR	Member
MEPSO	Member
Nordic RCC	RCC Representative
NOS BiH	Member
OST	Member
PSE	Member
PSE	Member
PSE	Substitute Member
REE	Member
REN	RGCE Convener
RTE	StG Operations Convener
SEPS	Member
SONI	Member
Statnett	Member

Svenska Kraftnät	Member
Swissgrid	StG Operational Framework
SwissGrid	Member
TENNET NL	Member
Terna	StG ReC Co-Convener
Terna	Member
Terna	Substitute member
Terna	Member
Transelectrica	Member
TransnetBW	Substitute member
TSCNET	RCC Representative
TSCNET	RCC Representative
VUEN	Member
ENTSO-E Secretariat	Organiser

Minutes

1.   Attendance, Quorum & Approval of the Agenda

The SOC Chair welcomes participants to the 75th System Operations Committee meeting which takes place in hybrid format (physical presence and teleconference).

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

The SOC Chair and Vice Chair update the Committee on latest news from the General Assembly, Board, ICTC, Resource committee, StG T&D Interface.

2. SOC Organisation and Budget

The members receive updates on organisational aspects, upcoming SOC decision proposals, and vacancies in the different Steering Groups and at the Secretariat within the Operations section. Members are provided with information regarding the call for candidates for the SOC Vice-Chair election that will take on 21 June 2023.

Then, the 2023 Q1 budget forecast is presented to SOC members for approval, and 2024 Initial Budget Planning & 5planning is presented for acknowledgment.

An update is then given to the members about the Multi-Lateral Agreements (MLAs) amendments planned in 2023, including the amended version of the VP MLA Annex I-2 which is submitted for approval.

DECISIONS
TOP 2.2 SOC Budget
- SOC acknowledges the 2023 Q1 budget forecast.
TOP 2.3 MLA updates
- SOC approves the amended version of the VP MLA Annex I-2 with Effective Date 1 January 2023.

3. Steering Group IT&Tools Closure

The business Services (BS) manager explains to the members that in the context of the SOC-ICTC transition and following an assessment made by ENTSO-E legal and verified with StG IT&T, the best option is to keep this StG operating until the permanent governance is fully implemented in the SOC MLAs and Terms of Reference (ToR) and the legal risk is fully covered.

DECISIONS
TOP 3 Steering Group IT&Tools Closure
- SOC approves keeping StG IT&Tools operating on a temporary basis in order to continue its support for the SOC MLAs until the entry into force of the amendments to the MLAs for the implementation of the permanent governance model.
- SOC approves delegation of all the rights and responsibilities of StG IT&Tools (only where StG IT&Tools is not explicitly referred to in the MLAs) for the implementation of the MVS Agreement and RSC Services MLA to StG ICT Delivery.

4. SOC-ICTC Transition update

Meeting Minutes

The BS manager gives an update about the ongoing SOC-ICTC transition. He gives an overview of the 2023 milestones and of the MLA amendments and ToR updates ongoing processes.

5. SOC restructuring and cross-Regional/Committee new group

The SOC Vice-Chair presents the key points of the proposed new SOC organization based on the outcomes of the different SOC workshops that took place in 2022 and beginning 2023.

He explains that the SOC ToR have been updated to reflect this new organisation and are submitted for approval by the members; following approval, these will then be submitted to the Board and Assembly for approval in June 2023, following which ToR of StG and WG will have to be amended to reflect the new organisation.

To continue, the SOC Vice-Chair explains that TSOs are facing several challenges to guarantee system stability and that there is clear need to address system stability with a scope broader than synchronous area with a clear purpose to share and learn within ENTSO-E. These elements are enablers to create a body within ENTSO-E whose objective is the coordination of dynamic and protection issues at ENTSO-E, cross-regional and cross-Committee level.

DECISIONS
TOP 5.1 SOC Restructuring proposal
- SOC approves the updated Terms of Reference of SOC.
TOP 5.2 Creation of a Working Group European Innovative Dynamics&Protections
- SOC approves the creation of the Working Group European Innovative Dynamics & Protections (WG EIDP)

6. Steering Group Strategy

The Steering Group (StG) Strategy convener informs members that following the publication of the ENTSO-E Vision: 'A Power System for a Carbon Neutral Europe', StG Strategy has started elaborating the ideas on the topics relevant for system operation.

The convener follows by informing the members about provisions within SOC responsibility and proposed assignment of the responsibilities to SOC Steering Groups and RGCE following adoption of legal package by the Ministerial Council of the Energy Community (EnC) in December 2022.

7. Steering Group Operational Framework

The convener gives the members an update on the ACER list of data, and the possible next steps. She explains that CGM and Power Transfer Distribution Factor (PTDF) data collection has been

performed up to now by a TSO/RCC and that an enduring solution must soon be decided and developed in order to fulfil our legal mandate.

The convener informs then the members that following April 2022 SOC approval (link) of the Key Organisational Requirements, Roles and Responsibilities in relation to data exchange (KORRR) methodology amendments, a Project Initiation Document (PID) for drafting a survey for the promotion of standards to facilitate data exchange has been prepared and is submitted for their endorsement.

To continue, the convener exposes the updates to art. 42 & 43 of the Coordinated Security Analysis Methodology (CSAm) after presenting the issue at the ACER workshop that took place on 22 February 2023.

Finally, the convener informs the members about the Probabilistic Risk Assessment (PRA) request for alignment and nominations from TSOs that have PRA work ongoing at their association.

8.   Steering Group System Resilience

The Steering Group System Resilience (StG SR) Convener informs the members about the Risk Preparedness (RP) Methodology update which will now be submitted to public consultation. Following this consultation, WG RP will update the methodology accordingly and submit it for SOC approval in the meeting on 27 September 2023; approval by ACER is expected in November 2023.

DECISIONS
TOP 8.1 Approval to submit the updated Risk Preparedness Methodology for public consultation.
-    SOC approves the submission of the "Methodology for Identifying Regional Electricity Crisis Scenarios" for public consultation.

9.   Steering Group Operations

The Steering Group Operations (StG Ops) Convener exposes the European Awareness System Core Team (CT EAS) workplan for 2023 and highlights the resources and project reprioritization needed to deliver EAS projects within the 2023 budget constraint.

He explains that EAS priorities were presented during a SOC/ICTC joint webinar in February 2023, which led to an update of the PID for EAS Datastreaming Pilot, which is now submitted for SOC approval.

The convener then gives the members an update on the implementation of Incident Classification Scale (ICS) Scale 2 2021 incidents recommendations, the Annual report on Load-Frequency Control (ALFC) data collection process, the HVDC interconnectors discussions with Great Britain's TSOs and the Validation of critical processes for network code for cyber security.

DECISIONS
TOP 9.1 Approval of PID for EAS datastreaming Pilot
- SOC approves to prioritize EAS Upgrade and Datastreaming Pilot as part of 2023 workplan for CT EAS and approves the proposed PID for Datastreaming Pilot project after integration of all comments received from STG ICT Delivery and STG Operations"

10.   Task Force for Operational Coordination for Winter 2022-2023 updates

The convener gives a status update of the Task Force (TF) for Operational Coordination for Winter 2022-2023 and informs the member about the organisational changes under this TF.

He then gives a status update of the work on manual load shedding performed so far under the TF and proposes a way forward aiming at achieving the deliverables by October 2023.

11.   Steering Group Regional Coordination

The StG Regional Coordination (ReC) Conveners start by giving an update to the SOC members of on the current CGM Performance, approach and timeline to reach performance targets set by the Board.

The conveners then explain the proposal submitted for approval to share TSOs IGM individual performance with ACER via System Operations Coordination Group on a quarterly basis.

The conveners follow by highlighting the proposed organisation changes in the CGM Operational Planning Data Environment Task Team (CGM OPDE TT) which are submitted for approval by the members.

The conveners continue by explaining the centralised ENTSO-E governance and funding model for the Maximum Entry Capacity (MEC) IT Tool for which an approval is required by the SOC members.

The members then receive an update on the NG ESO cost sharing key to apply to CGM OPDE and EAS in 2023 and onwards, which is submitted to their approval.

Finally, the conveners update the members with the Market Committee (MC) decision for regional implementation of the RCC procurement task.

DECISIONS
TOP 11.2 TSO IGMs submission individual performance data sharing with ACER
- SOC members approve sharing their TSO's IGMs submission individual performance data (metric 2 and 9) with ACER via System Operations Coordination Group (SO CG).
TOP 11.4 Approval of governance and funding model of MEC IT Tool

- SOC approves the centralised ENTSO-E governance and funding model for the Maximum Entry Capacity IT Tool, and in particular:

- SOC approves the PID for MEC Tool development project endorsed by Steering Group Regional Coordination and Steering Group ICT Delivery.

- SOC approves that ENTSO-E shall take ownership of the tool.

- SOC approves RSC Services MLA to be the contractual framework for covering the related operating costs (including depreciations) and future development costs of the MEC Tool.

TOP 11.5 NGESO contribution in membership fee projects (CGM, EAS) and cost sharing to be applied.

- SOC approves the cost sharing principles applied to EAS and CGM OPDE

12.   Approval of Minutes for Publication

DECISIONS
- SOC approves the Minutes of the 75th SOC meeting for publication.