

71st SYSTEM OPERATION COMMITTEE MEETING: MINUTES

ENTSO-E System Operations Committee Meeting

Date: 08 June 2022 Time: 08:00 – 16:00 UTC Place: Porto/Webinar

Participants

APG	Chair
Ard	
RTE	Vice-Chair
50Hertz	Member
Amprion	Guest
APG	Member
AST	Member
ČEPS	Member
ČEPS	Substitute member, EAS Core Team Convener
CREOS	Member
Elering	Member
ELIA	Member
EMS	Member
Energinet	Member
Fingrid	Member
HOPS	Member
IPTO	Member
Litgrid	Member



MAVIR	Member
MEPSO	Member
NOS BiH	Member
PSE	Member
PSE	Substitute member
REE	Member
REE	Substitute member
REN	Member
RTE	Substitute member
Statnett	Member
Svenska Kraftnät	Member
TERNA	Member
TERNA	Guest
Transelectrica	Member
Transnet BW	Member
Transnet BW	Substitute member
TenneT TSO B.V.	Member
TenneT TSO GmbH	Represented by TenneT B.V.
Swissgrid	Member
VUEN	Guest
Statnett	Convener of the Common Information Model Expert Group
TenneT	Project Manager (for ACER list of data)
TERNA	Communication Network Core Team Convener
TERNA	Project Manager Drafting Committee of the Network Code on Cybersecurity



50Hertz	StG Regional Coordination Convener
ČEPS	StG Strategy Convener
RTE	StG Operations Convener
Swissgrid	StG Operational Framework Convener
Amprion	StG System Resilience Co-convener
TenneT	StG System Resilience Co-convener
CORESO RSC	Invited
Nordic RSC	Invited
Selene CC RSC	Invited
SCC RSC	Invited
TSCNET RSC	Invited
ENTSO-E Secretariat	Organizer

Minutes

1. Attendance, Quorum & Approval of the Agenda

The SOC Chair welcomes participants to the 71st 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

2. Updates from Board and General Assembly

The SOC Chair and Vice Chair update the Committee on latest news from the General Assembly, the Board, the Steering Group Transmission and Distribution Interface and the Active 2020+ 7 key priorities.

The invited MC Chair takes the floor with updates on topics of current and common interest.



3. SOC Organisation and Budget

SOC Members receive updates on organisational aspects and on the list of budget activities for the 2023 Initial Budget Proposal (IBP) and the 5 years planning, including the SOC MLAs for approval.

4. ICTC implementation - impact on SOC structure and topics

As part of the implementation and subsequent operational phase of the new ENTSO-E Information and Communication Technologies Committee (ICTC), the respective project team updates SOC on the results and status regarding the discussions with all existing Committees for collecting all relevant information and details about the working level interactions expected with and from ICTC. Since SOC is one of the most impacted Committees by the implementation of ICTC, the project team closely engaged with the SOC Chair, Vice-Chair and Conveners to gather all needed information to organize the transition of relevant topics from SOC to ICTC, and to establish a work interaction process.

5. Steering Group IT&Tools

StG IT&Tools (ITT) commences the updates with matters on Communication Networks (CN) and in particular the extension of the temporary access to CN services as granted to the RSCs/RCCs according to the relevant Article of the CN Multilateral Agreement (MLA). The extension acknowledges the planned change of the legal form of the Nordic RSC and Baltic RSC and the fact that the granted temporary access shall be automatically transferred to the newly created legal entities.

Furthermore, the StG ITT informs SOC about the necessary reallocation of the "Route Explorer" network management tool from ENTSO-E Secretariat to the Network Operation Centre (NOC) as part of the NOC CN Services.

StG ITT informs about the steps taken to amend Annex I-2 of the VP MLA and a planned written voting approval procedure to be launched.

EAS Core Team presents updates regarding the future work on WAMS integration into EAS and the concept for EAS data streaming.

Last, the Communication Networks Core Team convener presents the necessary extension of the indirect data exchange service in order to facilitate the communication process between Ukrenergo and ENTSO-E TSOs.

6. Steering Group System Resilience

StG System Resilience provides updates on organisational matters and matters on Risk Preparedness. Recent developments regarding the Network Code on Cyber Security are also presented to the Committee.



7. Steering Group Operations

The StG Operations Convener gives an update regarding the status of the Crisis Communication Assessment project that was initially launched end of 2020. The project is revamping its activities with an objective to assess best practices and potentially recommend a common approach/protocol to crisis communication among the TSOs and with key stakeholders.

The Convener concludes the reporting with updates on the CGM creation process in 2021 following the year ahead (2022) scenarios.

DECISIONS

TOP 7.1 Approval of amended Crisis Communication PID

SOC approves the amended Project Initiation Document (PID) for Crisis Communication Assessment

Other

- SOC appoints the candidate nominated for the position of the Subgroup Annual Load Frequency Control Convener, from Amprion GmbH, for a two-year mandate, starting from 01 October 2022

8. Steering Group Operational Framework

The StG Operational Framework (OF) Convener commences the reporting with Article 37(1)(g) of Regulation (EU) 2019/943 that requires ENTSO-E to develop a proposal for the RCC task: "training and certification of staff working for regional coordination centres". On 30 September 2020, SOC approved a project to develop this proposal. The project developed high-level principles, aligned with ACER on a draft proposal which was then shared for public consultation. In February 2022, ENTSO-E submitted the proposal to ACER for approval. After some iterations, on 18 May 2022, ACER took a decision on the proposal, which became the official version of the methodology to be implemented. The respective ENTSO-E project has therefore completed its objectives.

Lastly, the Convener updates the Committee on the status of operational processes and infrastructure to collect Probabilistic Risk Assessment (PRA) related data which stems from Article 44(5) of the methodology for coordinating operational security analysis (CSAM). The data collection process establishes a path for all TSOs to jointly develop a PRA methodology by 2027.

DECISIONS

TOP 8.1 Closure of the RCC Training and Certification project (Art.37(1)(g))

- SOC approves the closure of the "RCC Training and Certification" project acknowledging the successful delivery of its objectives.



9. Steering Group Strategy

The StG Strategy Convener updates SOC on the status of establishing WG Future Legislation and highlights the lack of nominations for members and convener. Then, the Convener presents the recent developments regarding TSO-DSO cooperation with the focus on the demand side flexibility roadmap and data exchange.

Second, the Convener presents the status of the adoption of EU energy law by the Contracting Parties of the Energy Community ('EnC') and the respective feedback that ENTSO-E has shared with Energy Community (on 16 May 2022) as part of an official consultation process on the Adapted Text Proposals. Points requiring further attention and discussions are presented.

The Convener finalizes the reporting with updates from the ENTSO-E's Vision 2050 project and the RCC Task Methodology on Restoration (Art. 37(1)(h)).

DECISIONS

TOP 9.1 Energy Community Adoption of EU Energy Law

SOC takes note of the reporting regarding the Adoption of the of EU Energy Law by Contracting Parties
of the Energy Community

10. Steering Group Regional Coordination

The StG Regional Coordination (ReC) Convener updates SOC on the status of preparations of the 2022 Regional Coordination Conference that will be organised by the two RSCs operating in Southeast Europe: SCC in Serbia and SEleNe CC in Greece, with the support and guidance of ENTSO-E. The conference will be an on-line event.

The Convener continues reporting on the proposed approach for the development of a Strategic Roadmap that will support the convergence/transition of the as—is technical implementation and what is legally required by the System Operations Guideline (SOGL) regarding the exchange of all relevant data via the Operational Planning Data Environment (OPDE) for the execution of all relevant regional processes.

Later, the Convener presents the new edition of the External Regulatory Report. The Report shows the progress made with regards to the end-to-end CGM Business Process including readiness of RCC Tasks. The Report aims at facilitating high-level discussions with NRAs, ACER and European Commission (EC) and providing the necessary transparency on the topic as requested by the System Operation Coordination Group (SO CG).

Finally, SOC is updated on the CGM status and readiness following the CGM go-live end of 2021.

DECISIONS

TOP 10.2 Approach for the development of the Strategic Roadmap for RSC services transition to OPDE

- SOC approves the proposed approach for the development of the Strategic Roadmap for OPDE / RSC services



TOP 10.3 Approval of the External Regulatory Report for System Operation Coordination Group

- SOC approves the submission of the External Regulatory Report to the System Operations Coordination Group including the detailed integrated roadmap showing the implementation / migration of tasks per RCC and associated regions.

11. Approval of Minutes for Publication

DECISIONS

- SOC approves the Minutes of the 71st SOC meeting for publication.