

ENTSO-E Information and Communication Technologies Committee meeting of 15 September 2022

- a. Date: 15 September 2022
- b. Time: 8:30-15:30
- c. Place: Brussels and Online

LIST OF PARTICIPANTS

TSO	TSO
50Hertz	Litgrid
Amprion	MAVIR
APG	NOS BiH
AST	OST
ČEPS	PSE
CGES	REE
CREOS	REN
Eirgrid	RTE
Elering	SEPS
ELES	STATNETT
Elia	Svenska Kraftnät
Energinet	Swissgrid
ESO	TenneT TSO B.V
Fingrid	TenneT TSO GmbH
HOPS	TERNA
ΙΡΤΟ	TransnetBW
JSC EMS	



MINUTES

1. Welcome and introduction

- a. ICTC Chair opening note
- b. Welcome RCC representatives at the ICTC as expert guests
- c. Attendance verification & agenda approval

Decision

The ICTC:

- notes that the meeting is quorate;
- approves the agenda of the meeting.

2. ICTC STG Terms of Reference approval

- a. STG ICT Strategy ToR
- b. STG ICT Security ToR
- c. STG Delivery ToR including renaming of the STG as Steering Group ICT Delivery

Decision

The ICTC:

- decides to rename the Steering Group Delivery as Steering Group ICT Delivery, in order to harmonise the naming of the three Steering Groups reporting to the ICTC;
- approves the Terms of Reference of the STG ICT Strategy to be formally established under the Information and Communication Technologies Committee;
- approves the Terms of Reference of the STG ICT Security to be formally established under the Information and Communication Technologies Committee;
- approves the Terms of Reference of the STG ICT Delivery to be formally established under the Information and Communication Technologies Committee.

3. ICTC elections and nominations

- a. Elections process: (i) Process overview & rules (ii) Secret ballot
- b. ICTC Vice-Chair appointment

ENTSO-E AISBL | Rue de Spa, 8 | 1000 Brussels | info@entsoe.eu | www.entsoe.eu | @entso_e



- c. ICTC STG ICT Strategy Convener appointment
- d. ICTC STG ICT Security Convener appointment
- e. ICTC STG ICT Delivery Convener appointment
- f. ICTC STGs Members appointment
- g. Wrap-up & next steps

Decision

The ICTC:

- approves the use of the Election tool for the election of the ICTC Vice-Chair;
- elects Nikos Raftopoulos as Vice-Chair of the Information and Communication Technologies Committee for a period of one (1) year, starting from 15 September 2022;
- approves the candidate nominated for the position of the Convener for the STG ICT Strategy for a two-year mandate;
- approves the candidate nominated for the position of the Convener for the STG ICT Security for a two-year mandate;
- extends the call for nomination for the role of STG ICT Delivery until its first meeting.

4. Transition process for existing entities

- a. General approach & process steps valid for SOC & MC entities
- b. Approach & process steps for Digital committee entities, including the case of the Common Information Model Expert Group (CIM EG)
- c. Confirming STGs responsibility of executing the transition of the existing entities

Decision

- acknowledges the process and steps for the transition of SOC and MC entities to be transferred to ICTC;
- acknowledges the approach and the identified steps for the transition of Dc entities to ICTC;
- acknowledges the approach and the identified steps for the transition of the Common Information Model Expert Group (CIM EG) to ICTC;
- formally accepts the already existing representatives of the entities expected to be transferred from SOC and MC to the ICTC;



- decides that the following entities and efforts shall operate under the governance of STG ICT Security:
 - Working Group Network Code on Cyber Security (WG CS)
 - Working Group Generic Security Plan (WG GSP)
 - Red Team Blue Team (RTBT)
- decides that the following entities shall operate under the governance of STG ICT Delivery:
 - Communication Network Core Team (CN CT, including Virtual Network Sub-Group and Out-Of-Band Project)
 - European Awareness System Core Team (EAS CT)
 - Verification Platform System Core Team (VPS CT)
 - IT & Security structures of: (i) Common Grid Model OPDE, (ii) Short-Term Adequacy & Outage Planning Coordination; and (iii) Coordinated Security Analysis (CSA) and Capacity Calculation (CC) Task Team

5. ICTC installation project & Dc closing

- a. Recommendation to BOARD to close the ICTC installation project
- b. Recommendation to BOARD to close the Digital committee
- c. Confirm Dc entities to be transferred under ICTC: ENTSO-E Enterprise Architecture Team, Common Information Model Expert Group, Cybersecurity WG, Dc priorities and projects (e.g, CIRP3) - Ref TOP 04. for transition process details & validation of the governance)

Decision

- recommends to the Board the closing of the Digital committee and the transition of the related structures and responsibilities to the ICTC;
- recommends to the Board the transition of Common Information Model Expert Group into a Common Information Model Working Group, and the change of the reporting lines from Board to ICTC;
- decides that the Common Information Model Working Group shall operate under the governance of STG ICT Strategy;
- informs the Board that the existing entities currently reporting to the Dc will update the related Terms of Reference, in liaison with the corresponding ICTC Steering Groups, while ensuring continuity during the transition phase;



 recommends the closing of the ICTC implementation project and accepts the respective deliverables.

6. ICTC presentation to BOARD & BOARD Strategic Workshop (05 & 06 October 2022)

a. Recap of topics from ICTC to be presented at the next BSW and BD meetings

Decision

The ICTC:

• acknowledges the recap of topics from ICTC to be presented at the next Board Strategic Workshop and Board meeting.

7. SOC proposal of projects & topics to be transferred to ICTC

- a. Review of SOC proposal (SOC decision June 2022) of topics to be transferred to ICTC
- b. Approval & next steps

Decision

- acknowledges the detailed SOC analysis performed;
- approves the SOC proposal for the following topics and structures to transition into ICTC:
 - Network Code on Cybersecurity
 - o Red Team Blue Team training
 - IT and security structures under the StG Regional Coordination / Task Teams
 - o Communication Networks Core Team and the Out of Band project
 - o Generic Security Plan
 - European Awareness System Core Team
 - Verification Platform System Core Team
- approves the SOC proposal to initiate the transition into ICTC of the topics and structures as listed above after 21 September 2022 SOC meeting;
- approves the SOC proposal that the Steering Group IT&Tools will close once all topics and structures are completely transitioned into ICTC and based on a formal confirmation from ICTC.



8. ICTC strategic goals

- a. Presentation of key outcomes of the ICTC strategic workshop no.01 (of 24 August)
- b. Workplan preparation timeline & RACI

Decision

The ICTC:

- acknowledges and endorses the outcomes of the ICTC Strategic Workshop no.01 held on 24 August 2022;
- mandates the STG Conveners to elaborate the Steering Group workplan and RACI based on the strategic goals, as identified at the ICTC Strategic Workshop no.01, by the end of October 2022 aiming at their approval by the ICTC meeting no.03.

9. ICT Dashboard

- a. Review
- b. Q&A

Decision

The ICTC:

• reviews and acknowledges the ICT Dashboard.

10. Cloud Management and Hosting Request for Proposal for Transparency Platform

- a. Results of the RfP for Hybrid Cloud Management of the new TP architecture and hosting of existing TP with its migration to a new data center (3 suppliers)
- b. Recommendation to MC for the supplier to be selected
- c. Next steps

Decision



- acknowledges TP Steering's and WG MIT's decision of selecting the proposed IT supplier which will provide operations and hosting facilities management for the new and the existing Transparency Platform;
- does not see any drawback from an ICT technical standpoint to progress with the activities as proposed by the TP Steering and WG MIT, i.e., to start the activities to migrate the existing data center to the proposed IT supplier's hosting facilities, if costs are aligned with existing TP operations budget.

11. European Awareness System

- a. Focus on WAMS integration into EAS, EAS data streaming pilot and WAMS ex-post analysis platform
- b. Status & next steps

Decision

The ICTC:

• notes the status update of the European Awareness System.

12. Status on legislation-related activities

- a. Network Code on Cybersecurity: status update
- b. Framework guideline on demand side response
- c. Interoperability data access implementing act: European Consultation on the draft

Decision

The ICTC:

- notes the status update of the Network Code on Cybersecurity;
- acknowledges the status update on legislation-related activities.

13. AOB & ICTC meeting closing

- a. Governance & Voting tool demo
- b. Upcoming events & reminders

ENTSO-E AISBL | Rue de Spa, 8 | 1000 Brussels | info@entsoe.eu | www.entsoe.eu | @entso_e



- c. Questions & Answers
- d. Review & approval of ICTC minutes
- e. Next steps & closing note

Decision

- notes the upcoming events;
- reviews and approves the ICTC no.01 minutes.