

ENTSO-E ICTC Meeting No. 11

Date: 14 March 2024

Time: 09:00 – 15:00 (CET)

Place: ENTSO-E Office (Brussels) & MS Teams

LIST OF PARTICIPANTS

TSO	Role
50Hertz	Member
Amprion	Substitute
APG	Member
AST	Member
ČEPS	Member
CGES	Member
CREOS	Member
Cyprus	Member
ELES	Member
Elia	Member
Energinet	Member
ESO	Member
Fingrid	Member
HOPS	Member
IPTO	Member
JSC EMS	Member
Litgrid	Member
MAVIR	Substitute
PSE	Member
REE	Member
REN	Member
RTE	Substitute
SEPS	Substitute
STATNETT	Member
Svenska Kraftnät	Member
Swissgrid	Member
TenneT TSO B.V	Member
TenneT TSO GmbH	Member
TERNA	Member
Transelectrica	Member
TransnetBW	Member
Ukrenergo	Member

MINUTES

1. Welcome and Introduction

- a. ICTC Chair opening note
- b. Attendance verification & agenda approval
- c. 240307 Assembly Meeting Updates

For Information

The ICTC:

- ✓ **Takes note** of the updates from the Assembly Meeting of 07/03/24.

For Decision

The ICTC:

- ✓ **Notes** that the ICTC meeting no. 11 is quorate.
- ✓ **Approves** the agenda of the ICTC meeting no. 11.

2. ICTC Knowledge Sharing

- a. Knowledge Sharing No. 04 Updates
- b. Planning for Knowledge Sharing No.05
- c. Institutionalization of Knowledge Sharing Sessions

For Information

The ICTC:

- ✓ **Takes note** of the Knowledge Sharing updates.

3. Board Preparation

- a. Board Workshop
 - Strategic Roadmap 2025 Prioritization
 - IT Strategy
- b. Board Meeting
 - NCCS status
 - EAS and TP status
 - Projects unified reporting
 - ICT strategy – hosting and data governance
- Moldelectrica status

For Information

The ICTC:

- ✓ **Takes note** of the 16 April Board Workshop and 17 April Board Meeting updates.

4. 2025 & 5Y Planning Cycle

- IT Council
- IBP and Resource Planning
- Annual Work Programme (Legal Mandates)
- Minimum Contribution

For Information

The ICTC:

- ✓ **Takes note** of the 2024 IT Council, 2025 IBP and Resource Planning, Annual Work Plan (Legal Mandates) and Minimum Contribution updates.

5. Updates from the Steering Group ICT Security

- STG ICT Security Updates

For Information

The ICTC:

- ✓ **Takes note** of the STG ICT Security Updates.

- NCCS:
 - Updates

For Information

The ICTC:

- ✓ **Takes note** of the NCCS Updates.

- 5-year task and resource plan

For Decision

The ICTC:

- ✓ **Approves** the NCCS 5-year task and budget plan.

6. Updates from the Steering Group ICT Strategy

a. Update on the OPDE Workshop

For Information

The ICTC:

- ✓ **Takes note** of the update on the OPDE Workshop.

b. Updates from CDS WG

For Information

The ICTC:

- ✓ **Takes note** of the updates from CDS WG.

c. Updates from EA WG

- AMICA Readiness Environment
- Baltic RCCs Access to OPDE/PCN

For Information

The ICTC:

- ✓ **Takes note** of the StG Strategy Endorsement of the AMICA Readiness Environment connection over PCN.
- ✓ **Takes note** of the StG Strategy Endorsement of data transfer processes between Baltic RCC's BMS tool and Baltic TSOs as part of the Coordinated Capacity Calculation process and Coordinated Security Assessment results exchange and Remedial Actions coordination in the Baltic SOR.

d. Updates from CIM WG

- Document approval: Common platform (MARI) for manually activated frequency restoration reserves (mFRR) implementation guide v1.6

For Decision

The ICTC:

- ✓ **Approves** the common platform (MARI) for manually activated frequency restoration reserves (mFRR) implementation guide v1.6 to be published on ENTSO-E website.

- Standard-vetting interoperability test (IOP) for Network Code profiles

For Decision

The ICTC:

- ✓ **Approves** the organisation of a Standard-vetting interoperability test (SV-IOP) in 2024 and upcoming years to support the implementation of data exchange specification for regional coordination processes.

- Rule Set Library (RSL) upgrade

For Decision

The ICTC:

- ✓ **Approves** the proposed short-term Java-based solution to upgrade the Rule Set Library/Standalone UML Validator to increase performance in line with ROSC process requirements.

- Reference URL domains for metadata in Network Code profiles

For Decision

The ICTC:

- ✓ **Approves** to use the *referencedata.eu*, *model4powersystem.eu* and *cim4.eu* domains for the purpose of hosting references used in the information model and profiles in relation to the Network Code profiles.
- ✓ **Endorses** to transfer to ENTSO-E's ownership the *referencedata.eu*, *model4powersystem.eu* and *cim4.eu* domains.

e. Updates from DIA WG

- Guidance for the reporting of National Practices

For Decision

The ICTC:

- ✓ **Approves** the “Guidance document for the reporting of national practices” as a result of the assistance of the ENTSO-E and EU DSO entity towards European Commission, so that EC is able to publish it by 5 July 2024 as specified in the data interoperability implementing regulation.

- NC Demand response - Art. 35 proposal

For Information

The ICTC:

- ✓ **Acknowledges** the draft Network Code Demand Response Art. 35 proposal on standardised data exchanges.

7. Updates from the Steering Group ICT Delivery

a. CN Core Team

- 2025 IBP and 5-Year Forecast
- Amendment of the 31-Cost Sharing K-Factor definition

For Decision

The ICTC, acting as the CN MLA Steering Committee:

- ✓ **Acknowledges** the 2025 Initial Budget Proposals of the Communication Networks MLA.
- ✓ **Acknowledges** the proposed 2025 Initial Budget Proposal of the CN MLA.
- ✓ **Approves** the 31 – CN Cost Sharing – K factor definition V4.0

- Ukrenergo Proposal

For Decision

The ICTC, acting as the CN MLA Steering Committee:

- ✓ **Approves** the CN Core Team's request to invite the new ENTSO-E member to adhere the CN MLA as CN Participant.

- Call for RT VNSG Convenorship renewal

For Information

The ICTC Chair:

- ✓ **Takes note** of the call for RT VNSG Convenorship renewal.

- Call for CN SSG Convenorship renewal

For Information

The ICTC Chair:

- ✓ **Takes note** of the call for CN SSG Convenorship renewal.

- PCN Topology Update (new PCN line for AST)

For Decision

The ICTC, acting as the CN MLA Steering Committee:

- ✓ **Approves** the implementation of the new PCN leased line.
- ✓ **Approves** the updated CN Framework document with title “41 - CN Technical Reference Manual Annex 1 – PCN Topology V6.0” and the “41 - CN Technical Reference Manual Annex 1 – PCN Topology Diagram V5.0”.
- ✓ **Notes** that the cost for this additional leased line will be included in the CN Cost Sharing

- CN PKI Design and Implementation PID

For Decision

The ICTC, acting as the CN MLA Steering Committee:

- ✓ **Approves** the PID for the PKI Design and Implementation Project.

b. OPC STA

- ASC Security Self-Assessment Report for OPC STA/CPR/EAS for 2023

For Decision

The ICTC:

- ✓ **Acknowledges** the Application Security Center Self-Assessment Report for OPC STA/ CPR/ EAS for 2023, to be approved at the next ICTC Meeting n.12 on April 25, or via WVP as no OPC STA representative was present during the meeting to report the results of the assessment.

c. Transparency Platform

- Status update

For Information

The ICTC Chair:

- ✓ **Takes note** of the Transparency Platform status update.

- f. OPDE
 - CGM OPDE TT ToR v2.0

For Decision

The ICTC, as the Steering Committee for IT matters related:

- ✓ **Acknowledges** the establishment of the OPDE Solution Delivery group under CGM OPDE TT governance.
- ✓ **Acknowledge** the new structure of the CGM OPDE Task Team
- ✓ **Approves** the updated CGM OPDE Task team Terms of Reference governing the new CGM OPDE TT structure.

- e. VPS CT
 - Synchronization of Baltic TSOs

For Decision

The ICTC:

- ✓ **Endorses** the specific IT and security conditions in the adherence forms prepared for the Baltic TSOs.
- ✓ **Acknowledges** that following the current consultation (in accordance with the provisions of VP MLA Chapter III related to the adherence of a new Party), RGCE Plenary will approve the final adherence of Baltic TSOs to the VP MLA RGCE User Group.

- f. EAS CT
 - Approval the nomination of CT EAS co-convenor– solution delivery sub team lead

For Decision

The ICTC:

- ✓ **Approves** the nominee from Amprion as CT EAS co-convenor, solution delivery sub-team lead, convenor for a two-year mandate starting 14 March 2024.

- EAS renewal/upgrade project

For Information

The ICTC Chair:

- ✓ **Takes note** of the EAS renewal/upgrade project

- EAS DS Pilot Status Update

For Information

The ICTC Chair:

- ✓ **Takes note** of the EAS DS Pilot Status update.

- g. MARI & PICASSO
 - Status Update

For Information

The ICTC Chair:

- ✓ **Takes note** of the MARI & PICASSO status update.

8. AOB & ICTC Meeting Closing

- a. Next steps & closing note.

For Information

The ICTC Chair:

- ✓ **Closes** the ICTC Meeting no. 11.