4th ENTSO-E Information and Communication Technologies Committee meeting

a. Date: 02 February 2023
b. Time: 09:00 – 15:30
c. Place: Brussels and Online

LIST OF PARTICIPANTS

TSO	Role
50Hertz	Member
Amprion	Member
APG	Member
AST	Member
ČEPS	Member
CREOS	Member
Cyprus-TSO	Member
Eirgrid	Member
Elering	Member
Elia	Member
Energinet	Member
ESO	Member
Fingrid	Member
HOPS	Member
IPTO	Member
JSC EMS	Member
Litgrid	Member
MAVIR	Member
NOS BiH	Substitute
OST	Substitute
PSE	Member
REE	Member
REN	Member
RTE	Member
SEPS	Member
STATNETT	Member
Svenska Kraftnät	Substitute
Swissgrid	Substitute
TenneT TSO B.V	Member
TenneT TSO GmbH	Member
TERNA	Member
Transelectrica	Member
TransetBW	Member

MINUTES

1. Welcome note and introduction

    a. ICTC Vice-Chair opening note

    b. Attendance verification & agenda approval

The ICTC Vice-Chair welcomes the ICTC Members to the 5th ICTC meeting, checks the quorum and presents the agenda.

> **Decision**
>
> The ICTC:
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> - notes that the meeting is quorate;
> - approves the agenda of the meeting.

2. ICTC Vice-Chair debrief from the Assembly meeting of 14 December 2022 and Board meeting of 26 January 2023

The ICTC Vice-Chair debriefs the ICTC Members on the latest Assembly and Board meetings.

> **Decision**
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> The ICTC notes the reporting from the ICTC Vice-Chair.

3. Ukrenergo & TEIAŞ participation to ICTC as Observers

The ICTC Members discuss the proposal from the TSOs Ukrenergo and TEIAŞ to participate to some ICTC related activities and groups as Observers.

> **Decision**
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> The ICTC:
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> - acknowledges the exchanges that took place between respectively TEİAŞ and Ukrenergo, the ICT section and the ICTC Chair regarding their participation in ICTC groups;
> - agrees to add to the list of groups of Annex I of the Observer Membership Agreement (OMA) with respectively TEİAŞ and Ukrenergo the following groups under the part A of

Annex I (namely entities for which decisions will have a binding character upon Ukrenergo & TEIAŞ):

- o Steering Group ICT Strategy
- o Steering Group ICT Security
- o Steering Group ICT Delivery

- notes that TEAIŞ is invited to appoint a SPOC for CN CT & EAS CT;
- asks the Board to approve the inclusion of the above groups in Annex I of the respective OMA with TEİAŞ and Ukrenergo, consisting of the List of Entities to which TEİAŞ and Ukrenergo are entitled to appoint a representative with no voting rights.

4. IT Council Mechanism presentation

The ICTC Vice-Chair presents the IT Council Mechanism, and the timeline for the 2024 planning process.

Decision

The ICTC endorses the IT Council Mechanism.

5. IT Updates from the Steering Group ICT Strategy

The Convener of the STG ICT Strategy presents some key updates from the latest STG meeting and activities. In particular, the Convener presents the following points:

a. Update from the STG ICT Strategy meetings
b. Plan for the Board Strategy Workshop priority Data & Interoperability
c. CCR HANSA to use OPDE ECP/EDX
d. IT Roadmap to support the OPDE infrastructure
e. Updates from EA WG for ICTC approval: (i) architecture process update, (ii) nomination of the EA WG Convener
f. Updates from CIM WG for ICTC approval: (i) nomination of the CIM WG Convener, (ii) PID for public ENTSO-E git, (iii) GA-MA AD Skopje – System Operator as Local Issuing Office, (iv) publication of Documents agreed by CIM WG.
g. STG ICT Strategy next steps

Decision

The ICTC:

- takes notes of the plan proposal from the STG ICT Strategy Convener related to the Board priority no.02 "data & interoperability".

- regarding the CCR Hansa, ICTC requests the STG ICT Security and STG ICT Delivery to aim at providing to ICTC a proposal of decision by no later than 7 February 2023, so as to be able to initiate an ICTC written voting procedure with deadline 15 February 2023.

[EA WG]

- takes notes of the information that EA WG will prepare a proposal and processes to allow the IT Council supported by EA WG to make strategical architecture decisions.

- takes notes that EA WG will prepare a proposal for the set-up of an Architecture Office responsible for supporting enterprise and solution architecture work.

[CIM WG]

- approves the proposed candidate, Jon-Egil Nordvik, to be convenor for CIM WG as of 2 February 2023 for a 2-years mandate;

- approves the creation of a public ENTSO-E GitHub repository for which the publication rules are similar as publication on entsoe.eu public website;

- approves the CIM WG newsletter PID;

- approves Grid disturbance profile specification v1.0 to be published on the ENTSO-E website;

- approves SOGL Transparency Reporting IG v2.1 and Transparency platform data extraction process IG v1.5 to be published on the ENTSO-E website;

- approves Common Grid Model Alignment (CGMA) IG v2.2 to be published on the ENTSO-E website;

- approves status report alignment of HGRM and HEMRM to be published on the ENTSO-E website;

- approves Capacity Management Module (CMM) IG v1.1 to be published on the ENTSO-E website;

- approves Common platform for manually activated restoration reserves (MARI) IG v1.5 to be published on the ENTSO-E website, after clarification with the MARI IT Group.

6. Updates from the Steering Group ICT Security

The Convener of the STG ICT Security presents some key updates from the latest STG meeting and activities. In particular, the Convener presents the following points:

a. Update from the STG ICT Security meetings
b. Plan for the Board Strategy Workshop priority Cybersecurity
c. Approval of the CSWG ToR and a call for a Convenor
d. Audit Process
e. OPDM: Aprico sub-contractor

Decision

The ICTC:

- approves the Dashboard template for reporting to Board and Assembly.

- concurs with the continuation of SOC decision, in regards of self-assessment procedure for OPC/STA and EAS, based on the suggestions of STG ICT Security members.
- endorses the initiation of STG ICT Security to create a Supplier Policy.

7. Joint Transition Group SOC - ICTC

a. Updates on the work status and next steps
b. Ukrenergo`s Roadmap to access ENTSO-E`s operational processes & tools

Decision

The ICTC:

- takes notes of the Joint Transition Group SOC – ICTC updates on the work status and next steps;

- takes a note of SOC's request:

  o to assess the support required to develop the Ukrenergo's roadmap to access ENTSO-E' operational processes and tools to cover, that need to be ready for SOC approval on 19 April 2023 SOC meeting;

  o to enable all appropriate groups and experts to support the PG UA/MD to develop Ukrenergo' s roadmap from an IT, network and security perspective to cover the access possibilities and needs to PCN, OPDE, STA, OPC, EAS and VP tools.

8. Updates from the Steering Group ICT Delivery

The Convener of the STG ICT Delivery presents some key updates from the latest STG meeting and activities. In particular, the Convener presents the following points:

a. CIO/LIO Tool Implementation Supplier Selection Decision
b. PID Approval of MEC (Maximum Entry Capacity) Tool
c. Outcomes of the STG meetings
d. Consolidated workplan activities incl. decisions required from ICTC
e. Completion of the STG ICT Delivery Structure - Nomination of Liaison Officers per group
f. Activity Initiation Scheme (Gates)
g. Briefing from notes (w/o slides)
    i. EAS CT resource constraints may need project selection (Joint Workshop/Decision by SOC/ICTC)
    ii. Roadmap alignment between CNCT and its users may consequently require decision from ICTC and SOC (in progress)
    iii. SOC`s potential delegation of the decision power to STG ICT Delivery for VPS CT
    iv. STA OPC TT`s request to review Incident Management Procedure
    v. STG ICT Security and Strategy SPOCs of STG ICT Delivery (in progress)
    vi. CN Security webinar in late Feb-23 & Central SIEM webinar in Feb-23

Decision

The ICTC:

- approves the selected supplier to implement the new CIO/LIO application.
- takes note of the PID for Maximum Entry Capacity Tool.
- takes note of the reporting from the STG ICT Delivery Convener.

9. myENTSO-E project presentation

The ICTC receives a presentation on the "myENTSO-E project".

Decision

The ICTC takes note of the presentation of myENTSO-E project.

10. ICT Dashboards

     a. ICT dashboard: review & Q&A

     b. Transition of existing entities & initiatives into ICTC governance: status update & dashboard

The ICTC receives and discusses the updates of the ICT Dashboard and an update on the transition of the existing entities and initiatives into ICTC governance.

Decision

The ICTC takes note of the ICT Dashboard.

11. AOB & ICTC meeting closing

The ICTC Vice-Chair shares some reminders for the next meetings and events, and thanks the ICTC Members for the participation to the meeting.

Decision

The ICTC Vice-Chair closes the 4th ICTC meeting.