Minutes ETC meeting, December 16th, 2020

Date: Wednesday December 16th, 2020 **Time:** 10:00 – 12:00 and 13:00 – 15:00

Place: GoToMeeting
Present: Jan (NL), EDSN

Jan (SE), Svenska kraftnät

Kees, TenneT Ove, Edisys

Attachment:

1. Appendixes for ETC minutes 20201216.docx

2. ETC workplan (see ebIX® file manager at https://filemanager.ebix.org/#)

1 Approval of agenda

The agenda was approved with the following additions and comments:

- We will give priority to item:
 - o 4.1.5, Aligning the result from the Dutch and the Nordic IEC CIM pilot projects
 - o 3, Update presentation for "ebIX® governance work group"
 - 4.3, Where to put the eblX® element Energy Industry Classification Type (Electricity or Gas)?
- New item: Code list for CIM Acknowledgement, see item 12.1 under AOB.

2 Minutes from previous meeting

The minutes from precious meeting were approved after addition of a participant list: Jan (NL), Jan (SE), Kees and Ove.

3 Update presentation for "ebIX® governance work group"

The "ebIX® governance work group" will deal with governance and organisational issues related to future governance of IEC/CIM and ES(D)MP, and the Harmonised Role Model. There was an ebIX® Forum "preparation meeting" December 2nd that prepared a two-hour ebIX® Forum meeting January 12th. At the December meeting, ETC got the following action:

ETC is asked to update the presentation with the conclusions from the meeting.

Ove had as action made a proposal for a new structure of the presentation where we start with status and facts, continue with short term conclusions from the eblX® Forum meeting December 2nd and end with long term conclusions and/or questions etc., which was reviewed:

Action:

- Kees will redo the animation sequence in slide 3 within Friday December 18th.
- Thereafter Ove will distribute the slides to ebIX® Forum, also within Friday December 18th.

4 Resolve ebIX®/IEC issues

4.1 Making a European Style Downstream Market Profile (ESDMP)

4.1.1 <u>Information from IEC meetings</u>

Due to lack of time, the item was postponed.

4.1.2 New and continued actions from previous meeting

Due to lack of time, the item was postponed.

4.1.3 Status for MRs to WG16 based on Dutch and Nordic CIM pilot projects

Due to lack of time, the item was postponed.

4.1.4 How to implement code lists in the European Style Downstream Market Profile (ESDMP)

Due to lack of time, the item was postponed.

4.1.5 Aligning the result from the Dutch and the Nordic IEC CIM pilot projects

Jan (NL) and Kees had as homework upload the Dutch extensions, including ACCs, ABIEs and MBIEs to the common EA model in separate packages:

- Jan (NL) informed that the UUIDs in the basic CIM in the model Jan (SE) uploaded did not match the
 UUIDs in the Dutch CIM, which originates from the CIM model ebIX® worked on in January this year. Ove
 mentioned that the uploaded CIM is the latest version taken from the ENTSO-E extranet in November
 and that it worked fine to upload the Nordic ACCs, ABIEs etc. (based on a CIM model from May) using
 export/import to this CIM.
- There was a discussion how customise and make extensions to the model:
 - Ove explained that the Nordic experience is that it does not work to make documents (ABIEs)
 using ACCs from two packages, such as from ESMP and ESDMP at the same time, due to missing
 associations.
 - We should try to establish a cooperation with the CIM EG ESMP SG.
 - There was a discussion if an ABIE always should be based on an ACC or if an ABIE can be based on another ABIE. However, without any conclusion.
 - Jan (SE) noted that, in the Dutch Measure class diagram, there is a new association from Series to Register. However, there is already an association from Series to Market Evaluation Pont and from Market Evaluation Point to Register. Could this be used instead?

Action:

- Jan (NL)/Kees will make a class diagrams for one (or some) BRSs where extensions to ESMP is shown
 with different colours and using extension classes and inheritance where new attributes are needed in
 an ACC.
- Jan (SE) and Ove will do similar for the Nordic (NBS) measure document extensions.

4.2 Status for MRs to WG16, see Appendix A in the separate appendix document

Due to lack of time, the item was postponed.

4.3 Where to put the ebIX® element Energy Industry Classification Type (Electricity or Gas)?

Jan (SE) had as action made an ebIX® MR to WG16 for addition of Energy Industry Classification Type (Electricity or Gas) to the Market Document class (or another class) in 62325. Note also that it has been proposed using Market Product instead. However, the definition does not fit this kind of information.

At the WG16 meeting December 10th, it was discussed how to tell the energy sector in exchanges of information between the actors - using CIM - Is it natural gas? Is it electricity? Is it heat? There was no conclusion, the discussion will continue.

CAISO will be asked about use cases for different "market products". And it would be helpful if the gas industry would come to IEC and ask: Is it possible to use CIM not only for electricity but also for gas?

Hence, Jan SE have made a draft presentation to be discuss at this ETC meeting (or later) that gives some options – two of them discussed At the WG16 meeting December 10th (and at a the previous WG16 meeting).

The presentation was reviewed and updated. The preferred solution is adding the new attribute energySector to the class Process.

Item closed.

4.4 How to add additions to CIM

Due to lack of time, the item was postponed.

4.5 Procedures for how to align IEC MRs between EBG and ETC

Due to lack of time, the item was postponed.

5 Problems with TT (Eclipse)

Ove sent a reminder to Paweł at In4Mate November 19th with a copy to Pawel at Innogy. However, without any response yet.

6 Resolve HG issues

Due to lack of time, the item was postponed.

7 Status for meeting for harmonisation of the electricity and gas markets role models

No news.

8 ebIX® Business Information Model 2020.A

Due to lack of time, the item was postponed.

9 Code lists from Magic Draw model in Word format

Due to lack of time, the item was postponed.

10 Review of ETC workplan

Due to lack of time, the item was postponed.

11 Next meetings¹

- Thursday January 7, 2021 from 10:00 to 12:00 and from 13:00 to 15:00, GoToMeeting.
- Wednesday January 27, 2021 from 10:00 to 12:00 and from 13:00 to 15:00, GoToMeeting.
- Thursday February 18, 2021 from 10:00 to 12:00 and from 13:00 to 15:00, GoToMeeting.
- Wednesday March 24, 2021 from 10:00 to 12:00 and from 13:00 to 15:00, GoToMeeting.

12 AOB

12.1 Code list for CIM Acknowledgement

Jan (SE) and Ove were asked, at a Nordic meeting December 15th, to ask ebIX® for an advice on which code list to use in the CIM Acknowledgement document, ESMP code list (A01/A02) or UN/CEFACT code list (39/41), when acknowledging both ebIX® and ENTSO-E based CIM documents.

Due to lack of time, the item was postponed.

¹ All Face-to-face meeting starts 09:00 the first day and end at 16:00 unless otherwise explicitly stated.