

European forum for energy Business Information eXchange

December 8th, 2020

ETC – ebIX® Technical Committee

Minutes ETC meeting, November 18th and 19th, 2020

Date:	November 18th and 19th, 2020
Time:	10:00 – 11:30 and 14:00 – 15:30 day 1
	14:00 – 15:30 day 2
Place:	GoToMeeting
Present:	Jan (NL), EDSN Jan (SE), Svenska kraftnät Kees, TenneT Ove, Edisys

Attachment:

- 1. Appendixes for ETC minutes 20201119.docx
- 2. ETC workplan (see ebIX[®] file manager at <u>https://filemanager.ebix.org/#</u>)

1 Approval of agenda

The agenda was approved without any additions.

• Approval of UN/CEFACT codes, see item 13.1 under AOB.

It was agreed to move all appendixes to a separate document that will be distributed together with the agenda for coming meetings.

2 Minutes from previous meeting

The minutes from previous meeting were approved after correcting the meeting day to Wednesday.

3 Resolve issues arising from ebIX[®] Forum November 17th, 2020

From draft ebIX[®] Forum meeting minutes:

There was a discussion regarding governance of bodies that ebIX[®] are cooperating with, such as IEC, HG, new EU DSO organisation etc. The decisions were agreement of two meeting where ebIX[®] Forum are invited:

- Preparation for January ebIX[®] Forum meeting, December 2nd, 2020, 13:00 15:00, GoToMeeting.
- ebIX[®] Forum governance meeting, January 12th, 2021, 13:00 15:00, GoToMeeting:
 - Account for 2020;
 - \circ Governance discussion.

There was a brief discussion and among others the web site for the new EU DSO body was reviewed, see <u>https://www.eudsoentity.eu/</u> (milestones: <u>https://www.eudsoentity.eu/media/qycd4tnv/milestone-eu-dso-entity-update-310820.pdf</u>).

We will propose for Vlatka that we start the meeting December 2nd by redoing the presentation from the ebIX[®] Forum meeting and thereafter have a brainstorm meeting.

Item closed.

4 Resolve ebIX[®]/IEC issues

- 4.1 Making a European Style Downstream Market Profile (ESDMP)
- 4.1.1 Information from IEC meetings

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

The results from the pilot projects must be aligned and compared with the current CIM model, the TR, the MRs already prepared etc. before we make a new set of MRs to IEC.

It was agreed that we will make an overview of the Dutch and Nordic requirements that requires changes to basic CIM and/or ESMP. As basis for this overview, we will make a common EA model here we use different colours to distinguish between Dutch and Nordic requirements.

Kees came up with a proposal for making ACCs based on basic CIM, where the ACCs are based on business requirements for date exchange. This may result in ACCs that are merged and/or restrictions of classes/attributes from basic CIM. This resulted in a longer discussion, however without a conclusion. It was noted that the principles proposed by Kees probably cannot be made by the CIMConteXtor tool. This principle has been used by the Dutch pilot project, such as shown below where the Association end name Source_Domain is "moved" into the attribute SourceDomain in the Domain class:



It was noted that the definitions found in the basic CIM should be reused in the BRSs, ACCs, ABIEs and MBIEs. However, in each step it should be possible to add regional/national restrictions/customisations.

Action:

- Jan (NL) will create a common accessible EA file that all of us can access based on the latest EA file from CIM EG and the Nordic ACCs and basic CIMN extensions.
- Jan (SE) and Ove will try to merge the current Nordic Model with the latest ESMP model from November 2020 within mid next week (week 48).
- Jan (NL) will thereafter add the Dutch model.

4.2 Status for MRs to WG16, see Appendix A in the attached file

Due to lack of time, the item was postponed.

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

Due to lack of time, the item was postponed.

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)

Continued action:

• Ove will send a reminder to Paweł at In4Mate, with a copy to Pawel from Innogy.

6 Review of BIMs from EBG

Since it is not expected any request for these BIMs in the near future and since there are at least two pilot projects (Nordic and Dutch) that needs CIM based CCs, it was agreed to postpone the review of BIMs until eventually anyone ask for it.

Decision:

• This agenda item and status in appendix B will be removed from the coming agendas.

Item closed.

7 Resolve HG issues

7.1 Status for new project for alignment of Area configuration

Approved by ebIX[®] Forum at the forum meeting November 17th. Kees informed that CIM EG is starting up their own master data project for areas, however on a higher level, such as Bidding Zones and Scheduling Areas.

Action:

• Jan (SE) and Owe will bring up the issue at the coming NMEG meeting (next week).

7.2 BRP vs Energy Trader

Kees suggest we "should think again on the inheritance relations. Now we pretend that a Trader is different from a Balance Responsible Party and the Trader is explicitly used for not being a Balance Responsible Party, but also when you look at the characteristics of a Trader in UML, it is everything a BRP is".

Conclusion:

- The ETC discussion was postponed;
- Kees will prepare some discussion stuff for the HG meeting November 24th.

7.3 Issues with the HRM module of the ebIX[®] model

How to show which roles an «Initiator» or «Entitled Party» is a generalisation of?

This is solved in a satisfactory way by ebIX[®] already by listing the roles for «Initiator» or «Entitled Party» in the BRSs. For «Consented Party» is the rule that these are defined at a national level.

Item closed.

8 Status for harmonisation of the electricity and gas role models

Marin Zwetkow from ENTSOG discussed "Role Model harmonisation" with Alvaro (ENTSO-E) and Kees on Friday November 6, where Marin welcome the idea to investigate and discuss to which extend both Role Models for electricity and gas could be harmonised, with some comments:

- Note that ENTSOG has not the lead on this task, we are representing the TSOs in this setup. For this reason, Marin suggest including also representatives from the Harmonised Role Model TF of EASEE-gas.
- Being a former co-chair of this TF, he can already assure us that this cooperation is very welcomed.
- Marin volunteer to set up a doodle survey and organise a meeting accordingly.

The discussion (see above) resulted in the following response from Jan (SE):

I think it is very good to start the process of aligning the gas- and the electricity role models. At the first meeting we could for instance agree upon having a representative from each current workgroup participating in the other groups meeting (one person plus a "stand-in"). And/or some other way of cooperating – to be decided at our joint meeting.

At the meeting we can also show the existing models, some current discussion topics, and point at some of the roles that we think should be common. But not go down into the details.

The most important topic of the first meeting would be to discuss: how should we work together?

When we (perhaps 10 people?) have agreed upon a date in the doodle, we will from our side inform every other member of the electricity Harmonisation Group, so that also they can attend this joint meeting, if possible.

Ana a response from Marin today (November 18th):

The suggested setup of having max 10 persons in total from the Electricity and Gas Sector is very good.

There is a telco next Monday for the Gas Role Model TF. We will discuss internally who will be joining from the gas sector and then I will send out the doodle to the participants you mentioned.

Current proposal for receivers of Doodle poll: Kees, Alvaro (CIM EG and HG), Jan (SE), Vlatka, Ove, Oliver Schirok, (VNG-HANDEL, convener of the Gas Role Model Taskforce at EASEE-gas) and Marin Zwetkow (ENTSOG).

Action:

• Jan (SE) will ask Marin to include Dominik in the Doodle poll.

9 ebIX® Business Information Model 2020.A

Due to lack of time, the item was postponed.

10 Code lists from Magic Draw model in Word format

Due to lack of time, the item was postponed.

11 Review of ETC workplan

Due to lack of time, the item was postponed.

12 Next meetings¹

- Tuesday December 1st, 2020 from 9:00 to 10:00, GoToMeeting.
 Note: Meeting dedicated for solving issues related to a common Dutch and Nordic ESDMP model. No agenda will be distributed!
- Tuesday December 8th, 2020 from 10:00 to 12:00 and from 13:00 to 15:00, GoToMeeting;
- Wednesday December 16, 2020 from 10:00 to 12:00 and from 13:00 to 15:00, GoToMeeting;
- 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.

13 AOB

13.1 Approval of UN/CEFACT codes

Kees informed that the latest DMRs for UN/CEFACT has been approved, however with some of the definitions rephrased.

Item closed.

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