

Minutes ETC meeting, November 24 th , 2021	 European forum for energy Business Information eXchange
December 2 nd , 2021	ETC – ebIX® Technical Committee

Minutes ETC meeting, November 24th, 2021

Date: Wednesday November 24th, 2021
Time: 13:00 to 15:00
Place: GoToMeeting
Present: Jan (NL), EDSN
Jan (SE), Svenska kraftnät
Ove, Edisys

Attachment:

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

1 Approval of agenda

The agenda was approved with the following priorities:

- MRs to WG16 CIM modelling team and Information from IEC meetings, see item 3.1.1
- MRs based on Dutch requirements, see item 3.1.2
- Procedures for how to align updates of HEMRM and IEC MRs between EBG and ETC, see item 3.5.

2 Approval of minutes from previous meeting

The item was postponed.

3 Resolve ebIX®/IEC issues

3.1 Making a European Style Downstream Market Profile (ESDMP)

3.1.1 [MRs to WG16 CIM modelling team and Information from IEC meetings](#)

MRs to WG16 and their status are found in Appendix A in the separate appendix document. Minutes from WG16 meetings can be found at: [WG16 / Modelling-Team-Minutes](#).

Alvaro has sent two MRs to the WG16 CIM modelling team (November 17th and 18th):

- 1) Introduction of a timeframe attribute in both 301 and 351

Comment from ETC meeting:

- Jan (SE) informed that ENTSO-E will use the attribute to distinguish between day-ahead and intraday, i.e. a bit different from how ebIX® is using it, i.e. high load, low load etc. Behind the request is a wish to split the codes in the Business Type code list into several attributes.

Becky had however proposed using Market Occurrence instead.

ETC will support using an existing class/attribute or eventually finding another name than Time Frame, since the term can be mixed with the ebIX® term Meter Time Frame.

- 2) Request to make floorIdentification attribute optional in ESMP StreetDetail datatype. This change only applies to 351 package.

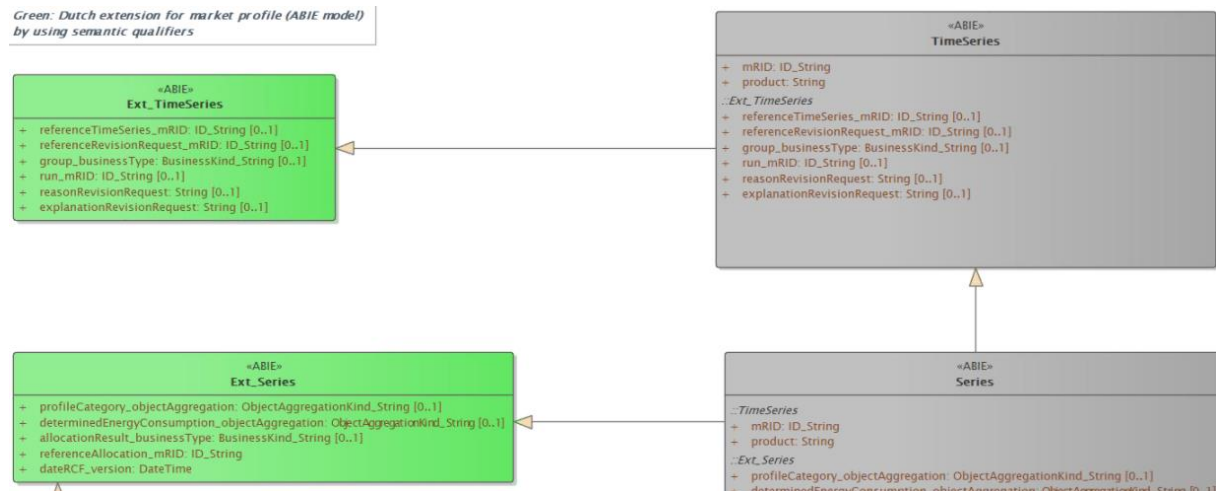
Comment from ETC meeting:

- Jan (SE) informed that it seems to be an error that the floorIdentification attribute is required. The change is fine for ebIX®.

3.1.2 [MRs based on Dutch requirements](#)

Jan (NL) presented the latest Dutch model:

- Currently the Dutch model inherits from both ESMP and ESDMP. However. It was agreed that the national models shall be based on the ESDMP, which is expected to be the common European downstream and upstream profile in the future.
- In the Dutch model, there are extension classes to both the TimeSeries ABIE and the Series ABIE. The reason is the attributes in the extension to the TimeSeries ABIE may be interested also for the upstream market.
- It was also noted that for instance there are several different qualified versions of the mRID in the Ext_TimeSeries class that are inherited by the Time Series class:



- In the Dutch model it is suggested to add a new class Product, having the attributes mRID (product ID) and measurementUnit. This is instead of using the product and measurementUnit attributes in the TimeSeries class. One reason for suggesting a new class is that it will be associated also to the Register class and the Quantity class.

Decision:

- The national models shall be based on the ESDMP with national customisation.

Continued actions:

- Kees will add a MR to the series of other MRs that will be sent from ebIX® based on the Dutch requirements for changing the cardinality of the association between Acknowledgement_MarketDocument and Sender_MarketParticipant/Receiver_MarketParticipant from mandatory [1] into optional [0..1].
- Kees will try to come up with a refined table showing the Dutch MRs, including examples.
- Jan (NL)/Kees will make class diagram(s) for one (or some) BRSs where extensions to ESMP is shown with different colours and use extension classes and inheritance where new attributes are needed in an ACC.
- Kees will investigate the usage of a reference to a related document (probably only used in the acknowledgement in the Netherlands) and see if he can find a justification of the “rename of the association named Original Market Document to something more generic”.

3.1.3 [How to implement code lists in the European Style Downstream Market Profile \(ESDMP\)](#)

The item was postponed.

3.1.4 [Aligning the result from the Dutch and the Nordic IEC CIM pilot projects](#)

The item was postponed.

3.1.5 [Status from WG14 taskforce for update of Organisation, Person and Party information](#)

The item was postponed.

3.1.6 [Review of new associations that are candidates for MRs to CIM - From Jan \(SE\)](#)

The item was postponed.

3.1.7 [Some issues related to the ENTSO-E Acknowledgement document from NMEG](#)

The item was postponed.

3.1.8 [The ebIX process for Maintenance Requests \(MRs\) on reference models \(basic IEC CIM\) and ESDM models](#)

The item was postponed.

3.1.9 [The governance for reference models \(basic IEC CIM\) and ESDM models](#)

The item was postponed.

3.2 [How to add additions to CIM](#)

The item was postponed.

3.3 [Status for ENTSO-E CIM EG Retail WG \(follow-up item on the agenda\)](#)

The item was postponed.

3.4 [Preparations for coming WG16 meetings](#)

3.4.1 [ebIX® MRs to WG16 – discussions with CIM EG](#)

The item was postponed.

3.5 [Procedures for how to align updates of HEMRM and IEC MRs between EBG and ETC](#)

Ove has as homework added the EBG/ETC procedures, both related to IEC and the HG, into the ToR for ETC and send it to ETC for a brief QA.

Action:

- Ove will send the ToR for ETC to ebIX® Forum for four weeks of approval before publication.

4 [Request from EBG](#)

The item was postponed.

5 [EG1 status](#)

5.1 [Who do we \(ETC\) think we the EU Competent Authority?](#)

The item was postponed.

6 [Problems with TT \(Eclipse\) – To remember item \(to be reopened when the TT is needed\)](#)

The item was postponed.

7 [Resolve HG issues](#)

7.1 [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*”.

7.2 Status for harmonisation of the electricity and gas markets role models

The item was postponed.

7.3 Procedures cooperation between EBG and ETC regarding updates of HRM

The item was postponed.

8 ebIX® Business Information Model 2022.A

The item was postponed.

9 Code lists from Magic Draw model in Word format

The item was postponed.

10 Review of ETC workplan

The item was postponed.

11 Next meetings¹

- Wednesday December 15th, 2021, from 10:00 to 12:00 and from 13:00 to 15:00, GoToMeeting.
- Tuesday January 18th from 13:00 to 15:00 and Friday January 21st from 10:00 to 12:00, GoToMeeting.
- Tuesday February 1st from 13:00 to 15:00 and Friday February 4th from 10:00 to 12:00, GoToMeeting.
- Tuesday February 15th from 13:00 to 15:00, GoToMeeting.
- Tuesday March 1st from 13:00 to 15:00, GoToMeeting.
- Tuesday March 22nd from 13:00 to 15:00, GoToMeeting.
- Tuesday March 29th and Wednesday March 30th, 2022, with a common ebIX® Forum and ETC dinner the evening of Wednesday March 30th, at BDEW's offices in Berlin.

12 AOB

No items.

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