Date: Monday, October 5th, 2020
Time: 14:00 – 15:30
Place: GoToMeeting
Present: Gerrit, EDSN
                 Joachim, Westnetz
                 Ove, Edisys
                 Stefan, Atrias
Appendix A: Status for BRS review
Appendix B: EBG project and survey list
Appendix C: Proposals for updated definitions in HRM
Attachments: None

1   Approval of agenda

The agenda was approved with the following additions:

- Status after AS4 vs MADES seminar Tuesday September 29th, see item 10.1 under AOB.

2   Approval of minutes from previous meeting, September 28th

The minutes from previous meeting were approved without comments.

3   Status for survey related to Supplier of last resort

Answers have been received from Belgium, the Netherlands, Norway, Poland and Slovenia.

Continued action:

- All that haven't already filled in the survey related to Supplier of last resort are asked to do so as soon as possible.
- Ove will send a reminder to Finland and Sweden.

4   MRs for the Harmonised Role Model

Continued action:

- Ove will make draft MRs for addition of Aggregated Reception Station, Calorific Value Area and Temperature Area for gas, for the HG.
- Ove will also make draft MRs for the suggestions in Appendix C.

5   CIMbion – An Engine to Facilitate Integrated Energy Markets (from DNV GL)

See presentation at the ebIX® File Manger (CIMbion Brochure.pdf under EBG meeting March 31st).

        "…

Part of our innovation strategy and commitment to support our client to safeguard the environment, we have been granted a fund to develop a pre-testing tool that help TSOs/DSOs in Europe integrate BRPs, BSPs, FSPs into the different platforms used to balance the market and manage the grid based on standardized information exchange - CIM (IEC 62325).

This will help especially RES and demand side providers to provide services to the market and contribute to the security of supply leading to formation of a liberalised and harmonised European energy market.

We are ready to engage with ENTSO-e, TSOs/ESOs/DSOs, BSPs and BRPs (inc. RES, Aggregators and DSR) to develop a tool tailored to their need, supporting ENTSO-e to realise the EU vision.

We are currently consulting with customers (mainly SOs) to learn more about their needs and how CIMbion can support their operation.

I would really appreciate if we can share the brochure with ebIX®. They could be one of our key stakeholders and it is important to consult with them or maybe they might be interested in joining the design sprint process we are following to develop the tool …”

Action:

- All are asked to come up with proposal(s) for what to do with the CIMbion request (ask DNV GL for a meeting to discuss the CIMbion, ignore the request or something else).
- Ove will ask Jan (SE) if he knows CIMbion, as there seems to be a CIMbion project in Sweden.

6   General changes/updates to Structure BRSs

The item was postponed due to lack of enough participants at the meeting.

7   Review BRS for Measure validated measured data

Starting at chapter 3 Business Entity View.

- The title of the BRS was changed from “BRS for Measure validated measured data” to “BRS for Validated measured data”.
- Questions for next meeting:
  - Should we rephrase the text (and/or add/replace codes) for the Meter Reading Origin Code, such as:
    - Addition of (or replace):
      - “Certified physical read”
      - “Customer read”
      - “Remotely read”
      - “Estimated”
    - Current code list:

E26	From Party connected to grid
E27	From Metered data collector
E28	From Metered data responsible.
E35	Taken from data logger

- We need a thorough discussion at the next meeting regarding (various aspects of) the class diagram for Validated measured data, including a discussion related to new Dutch attributes.

8   Decide the next Measure BRS to review

The item was postponed due to lack of participants at the meeting.

9   Meeting schedule

Corona GoToMeetings:
- Every Monday from 14:00 to 15:30 until December 21st, 2020.

Normal scheduled face-to-face meetings:
- No face-to-face meeting planned. However, the next physical meeting is expected to be at:

  PSE S.A.
  Warszawska 165 street
  05-520 Konstancin-Jeziorna
  Poland

10   AOB

10.1   Status after AS4 vs MADES seminar Tuesday September 29th

An impression after the seminar is that those using AS4 prefer AS4 and those using MADES prefer MADES, however this is natural (and to prove their point deep technical questions were raised). The intention with the seminar was having an AS4 gateway in MADES.

The "ball is now at the ENTSO-E side of the field", hence we will wait and see.

Appendix A   Status for BRS review

	Structure BRSs		
#	**BRS**	**Status**	**Comment**
1.	Alignment of Area Characteristics	**20200918:** • Sent for approval to ebIX® Forum until October 19th.	
2.	Alignment of Metering Configuration Characteristics	**20200820:** • Version 2.0.A published at www.ebix.org.	Finished
3.	Consented (earlier Upfront) request for Metering Point Characteristics	**2020629:** • Version 4.0.A published at www.ebix.org.	Finished
4.	Administer Customer Consent	**20190911:** • Version 1.2.B published at www.ebix.org	Finished
5.	Alignment of characteristics for a Customer linked to an AP	**20200525:** • Version 2.0.A published at www.ebix.org.	Finished
6.	Alignment of Accounting Point characteristics	**20200525:** • Version 4.0.B published at www.ebix.org.	Finished
7.	Bulk change of BRP	**20190503:** • Published at www.ebix.org	Finished
8.	Bulk change of Shipper	**20190503:** • Published at www.ebix.org	Finished
9.	Change of BRP	**20190503:** • Published at www.ebix.org	Finished
10.	Change of Metered Data Responsible	**20190503:** • Published at www.ebix.org	Finished
11.	Change of Shipper	**20190503:** • Published at www.ebix.org	Finished

Structure BRSs			
#	BRS	Status	Comment
12.	Change of supplier	**20200225:** • Published at www.ebix.org	Finished
13.	Customer move	**20200225:** • Published at www.ebix.org	Finished
14.	End of Metered Data Responsible	**20190503:** • Published at www.ebix.org	Finished
15.	End of supply	**20190503:** • Published at www.ebix.org	Finished
16.	Manage Accounting Points	**20200421:** • Published at www.ebix.org	Finished
17.	Rearrange MPs between grids	**20200225:** • Published at www.ebix.org	Finished

Measure BRSs			
#	BRS	Status	Comment
1.	BRS for Measure Calorific Value	To be reviewed	
2.	BRS for Measure for Billing	**20200831:** • TBD	
3.	BRS for Validated Data	**20200914:** • In progress	
4.	BRS for Measure for Collected Data	**20200402:** • Published at www.ebix.org.	Finished. The BRS may be used as a template for how the Measure BRS may look like. **20200608:** • "Collected Data" should be renamed to "Collected **Measured** Data"

Measure BRSs			
#	BRS	Status	Comment
5.	BRS for Measure for Determine Meter Read	To be reviewed	
6.	BRS for Measure for Imbalance Settlement	To be reviewed	**20200615:** • Include handling of MR "NMEG 2020-01".
7.	BRS for Measure for Labeling	• Review started at GoToMeeting February 17th;	To be reviewed after summer 2020.
8.	BRS for Measure for Reconciliation	To be reviewed	
9.	BRS for Settle for Reconciliation	To be reviewed	

Appendix B EBG project and survey list

B.1 Potential projects

#	Project description	Priority	Start
A)	Review what attributes to send in a confirmation (e.g. all from the request, only approve/disapprove or some core attributes, such as AP)	First possible face-to-face meeting	First possible face-to-face meeting
B)	Review and propose update to the HRM, based on new procedures from ETC and EBG, ref minutes from ebIX® Forum meeting March 24th, 2020.	After review of BRSs	TBD
C)	Efficient data alignment, including the possibility to request historical and/or future master data.	EBG must do a survey for the need of such a project	Not prioritised
D)	Discuss differentiation of data sets per Entitled Role when aligning master data (e.g. when referencing notification of AP master data in a BRS)	EBG task – will be linked to "C), Efficient data alignment" task and GDPR	To be started Q1 2021
E)	Making a BRS for alignment of Exchange Point characteristics	TBD	TBD
F)	1) Making MRs to the HG for definition for and relations between Gateway, Gateway Operator and Gateway Administrator 2) Making a BRS for Gateway related stuff.	Awaiting decision in Germany or elsewhere	TBD
G)	Making an introduction to the ebIX® BRSs, including an overview of the BRSs and a short description.	In finalising RtR	TBD

B.2 Approved (and running) projects

#	Project	EBG members	Status	Start	End
A)	RtR, Role-to-Role (hub)	All EBG	Start October 2018	Q4 2018	Q4 2021
B)	ebIX® supplier-centric grid and supply billing project	Boštjan, Gerrit, Ove, Stefan and Torleif.	Approved by ebIX® Forum autumn 2018	Q2 2019	Q4 2020

B.3 Surveys

#	Survey	Status
A)	Supplier of last resort	• Belgium, Netherlands, Norway and Poland have answered; • Is still in final clarification in Germany and Slovenia;

		• A request/reminder has been sent to Austria, Finland and Sweden.

Appendix C   Proposals for updated definitions in HRM

C.1   Meter Administrator

Current definition:	A party responsible for keeping a database of meters.
Proposal for definition (EBG June 8th, 2020):	A party responsible for the administration (and communication) of the metering configuration at Metering Points.

C.2   Accounting Point

Current definition:	A domain under balance responsibility where Energy Supplier change can take place and for which commercial business processes are defined. **Additional information:** This is a type of Metering Point.
Proposal for definition (EBG October 2019):	The administrative entity where responsibilities (roles) are linked to parties and energy exchange is established. **Additional information:** This is a type of Metering Point.
ETC review February 2020:	*ETC was not in favour of the new definition (for instance the text "where responsibilities (roles) are linked" applies also for Exchange MPs) – suggest a new round in EBG.*
Proposal for definition (Gerrit June 8th, 2020):	The administrative entity where responsibilities (roles) in the liberalised energy market are linked to parties and energy exchange is established and under balance responsibility. **Additional information:** This is a type of Metering Point.