Date: Monday, February 16th, 2021

Time: 14:00 – 15:30
Place: GoToMeeting
Present: Gerrit, EDSN

Jan, Svenska kraftnät Jon-Egil, Statnett Kees, TenneT Lukas, APG Ove, Edisys

Appendix A: Status for BRS review
Appendix B: EBG project and survey list

Teemu, Fingrid

Attachments: None

1 Approval of agenda

The agenda was approved without additions.

2 Approval of minutes from previous meeting

The minutes from previous meeting were approved.

3 Preparation for Estonian Consent seminar

The presentation for the seminar was reviewed and slightly updated. The updated presentation can be downloaded from the ebIX® File Manager.

4 Review BRS for Measure validated measured data

At a review of the Validated measured data in the Nordic Market Expert Group (NMEG) previous week, it was stressed that the document should contain an In Area and an Out Area to determine the direction, among others because of:

- In Area and Out Area is currently used to determine the direction in documents sent from all Nordic countries to the Nordic imbalance settlement system (NBS) for aggregated data, hence they would like to see the same principle used for validated data from Exchange Points.
- Also the Finish datahub will use In Area and Out Area from Exchange Points.
- The same principle is used in ENTSO-E documents, such as Capacity auction specification document, Capacity document, Allocation result document and Publication document.

• However, there are also other principles in use, such as:

- Some ENTSO-E documents uses other principles, such as the Balancing Document that have an Acquiring Domain and a Connecting Domain at Time Series level and a Flow Direction at Point (observation) level.
- o The Norwegian Elhub uses Exchange Point ID, MGA ID and Direction.
- In the Danish Datahub an Exchange Point ID is used where Areas and direction are master data,
 i.e. if there are exchange in both direction, two Exchange Points are used. However, it is expected that version 3.0 of the Datahub will use In Area and Out Area.
- Hence, NMEG proposes to include In Area and Out Area as an option to using Direction for Exchange Points in the validated data for Exchange Points document. I.e. making them dependent on national rules.

The Nordic position explained above caused a longer discussion, which resulted in the addition of In Area and Out Area as an option to using Direction and MGA to determine the direction for validated data from Exchange Points.

Actions:

- Kees will provide code lists (with definitions in English) for Origin, Validation Status and Repair Method;
- Kees will investigate the structure and usage of the "green classes" from the Dutch requirements;
- Ove will update the BRS and circulate it together with the minutes from the meeting.

5 EU directive 2019/944 of June 5th, 2019 on common rules for the internal market for electricity

The item was postponed.

Continued action:

• Sylvia will find out how this is handled in Germany.

6 Decide the next Measure BRS to review (to remember item)

The item was postponed.

7 MRs for the Harmonised Role Model

The item was postponed.

8 Meeting schedule

Corona GoToMeetings:

- Every Monday from 14:00 to 15:30, now scheduled until end of March 2021.
- The meeting of February 22nd was cancelled. The next meeting is on March 1st

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

9 AOB

9.1 NMEG 2021-03

Due to lack of time, the item was postponed.

However, a reminder for the MR was added to Appendix A and Appendix B as "to remember" items.

Appendix A Status for BRS review

	Structure BRSs				
#	BRS	Status	Comment		
1.	Administer Customer Consent	Published at <u>www.ebix.org</u>	Finished		
2.	Alignment of Accounting Point characteristics	Published at <u>www.ebix.org</u>	Finished To remember: Review of MR NMEG 2021/2 – Addition of a Supply Start Date to the AP Administrative Characteristics class, To remember: Review of MR NMEG 2021/3 – Addition of a Reporting resolution and Reporting Interval to the AP Administrative Characteristics class.		
3.	Alignment of Area Characteristics	Published at <u>www.ebix.org</u>			
4.	Alignment of characteristics for a Customer linked to an AP	Published at <u>www.ebix.org</u>	Finished		
5.	Alignment of Metering Configuration Characteristics	Published at <u>www.ebix.org</u>	Finished		
6.	Bulk change of BRP	Published at <u>www.ebix.org</u>	Finished		
7.	Bulk change of Shipper	Published at <u>www.ebix.org</u>	Finished		
8.	Change of BRP	Published at <u>www.ebix.org</u>	Finished		
9.	Change of Metered Data Responsible	Published at <u>www.ebix.org</u>	Finished		
10.	Change of Shipper	Published at <u>www.ebix.org</u>	Finished		
11.	Change of supplier	Published at www.ebix.org	Finished		
12.	Combined grid and supply billing	Published at <u>www.ebix.org</u>	Finished		
13.	Consented (earlier Upfront) request for Metering Point Characteristics	Published at <u>www.ebix.org</u>	Finished		
14.	Customer move	Published at <u>www.ebix.org</u>	Finished		
15.	End of Metered Data Responsible	Published at <u>www.ebix.org</u>	Finished		
16.	End of supply	Published at www.ebix.org	Finished		

	Structure BRSs			
#	BRS	Status	Comment	
17.	Manage Accounting Points	Published at <u>www.ebix.org</u>	Finished	
18.	Rearrange MPs between grids	Published at www.ebix.org	Finished	

	Measure BRSs			
#	BRS	Status	Comment	
1.	BRS for Measure Calorific Value	To be reviewed	Investigate the need for addition of MDR and MGA in the "root class", ref Dutch requirements.	
2.	BRS for Measure for Billing	20200831: • TBD	Investigate the need for addition of MDR and MGA in the "root class", ref Dutch requirements.	
3.	BRS for Validated Data	20200914: • In progress		
4.	BRS for Measure for Collected Data	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"	
5.	BRS for Measure for Determine Meter Read	To be reviewed	Investigate the need for addition of MDR and MGA in the "root class", ref Dutch requirements.	
6.	BRS for Measure for Imbalance Settlement	To be reviewed	 20200615: Include handling of MR "NMEG 2020-01". 20210125: Investigate the need for addition of MDR and MGA in the "root class", ref Dutch requirements. 	

	Measure BRSs			
#	BRS	Status	Comment	
7.	BRS for Measure for Labeling	Review started at GoToMeeting February 17 th ;	 Investigate the need for addition of MDR and MGA in the "root class", ref Dutch requirements. 	
8.	BRS for Measure for Reconciliation	To be reviewed	Investigate the need for addition of MDR and MGA in the "root class", ref Dutch requirements.	
9.	BRS for Settle for Reconciliation	To be reviewed	Investigate the need for addition of MDR and MGA in the "root class", ref Dutch requirements.	

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
В)	Review and propose update to the HRM, based on new procedures from ETC and EBG, ref minutes from ebIX® Forum meeting March 24 th , 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)	 Making MRs to the HG for definition for and relations between Gateway, Gateway Operator and Gateway Administrator 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
H)	Review of MR NMEG 2021/2 (to ebIX®) – Addition of a Supply Start Date to the AP Administrative Characteristics class in Alignment of AP characteristics BRS	TBD	TBD
I)	Review of MR NMEG 2021/3 – Addition of a Reporting resolution and Reporting Interval to the AP Administrative Characteristics class. in Alignment of AP characteristics BRS	TBD	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.3 Surveys

#	Survey	Status
A)		•