

European forum for energy Business Information eXchange

April 21st, 2020 EBG (ebIX® Business Group)

Date: Monday, April 20th, 2020

Time: 13:00 – 15:00 **Place:** GoToMeeting

Present: Boštjan, represent Section IPET

Gerrit, EDSN

Kees, TenneT (Sparconsult)

Ove, Edisys Stefan, Atrias

Appendix A EBG project and survey list

Attachments: None

1 Approval of agenda

The agenda was approved.

2 Approval of previous meeting minutes

The previous meeting minutes were approved.

3 Review of project plan for ebIX® distributed flexibility project phase II

3.1 Review the proposal for Flex project phase II

The proposal for a project plan for the ebIX® Distributed Flexibility services phase II was reviewed and slightly updated. There was some discussion around the 'activation and deactivation of resources' in order not to trigger sensitivity for it from wholesale ENSTO-E people.

Actions:

- Ove will send the project plan to ebIX® Forum:
 - Asking for comments within 14 days;
 - Asking for candidate project members within end of May;
 - Unless blocking comments within 14 days:
 - Lucy/Gerda may try to get a slot in a meeting of the TSO/DSO project meeting platform (EC, ENTSO-E, E.DSO, CEDEC, GEODE, Eurelectric) to present the Distributed flexibility project phase II, to see if the TSO/DSO project or any member organisations are interested in participation, ref ebIX® Forum action item 2020a-03.
 - Gerrit may invite the external members from phase I of the project, i.e. from Eurelectric and USEF, to phase II.

4 Review of BRS for Alignment of Metering Configuration Characteristics

The first part BRS for Alignment of Metering Configuration Characteristics was reviewed, based on comments from Gerrit and Kees, up to chapter 1.1.3.

During the review also the BRSs for Manage APs and Alignment of AP characteristics were updated. In BRS for Manage APs, the Meter Administrator was added as recipient of the Notify decommission of AP. In BRS for Alignment of AP characteristics, the Meter Administrator was added as recipient of the Notify AP characteristics.

The review will continue at the GoToMeeting May 4th.

Actions:

- Ove will update BRS for Manage APs and BRS for Alignment of AP characteristics before publication at www.ebix.org.
- Ove will clean up the BRS for Alignment of Metering Configuration Characteristics, among others replace Accounting Point with Metering Point throughout the BRS, and thereafter distribute to EBG/RtR before next review.

5 Status for BRS review

| | Structure BRSs | | | | | |
|----|--|--|---|--|--|--|
| # | BRS | Status | Comment | | | |
| 1. | Alignment of Accounting Point characteristics | Submitted to ebIX® Forum until April 14 th . | | | | |
| 2. | Alignment of Area Characteristics | To be reviewed | | | | |
| 3. | Alignment of characteristics for a Customer linked to an AP | Sent to ETG/RtR for comments until April 23rd. Thereafter to be submitted to ebIX[®] Forum. | | | | |
| 4. | Alignment of Metering Configuration Characteristics | To be reviewed April 14 th | | | | |
| 5. | Consented (earlier Upfront) request for Metering Point Characteristics | To be reviewed | | | | |
| 6. | Manage Accounting Points | Submitted to eblX® Forum until April 14th; 20200414: Re-reviewed at ETC/RtR GoToMeeting. | 20200414: Will be published after 14 days of circulation for comments by EBG/RtR. | | | |
| 7. | Administer Customer Consent | Version 1.2.B published at www.ebix.org | Finished | | | |

| 8. | Bulk change of BRP | 20190503: | Finished |
|-----|------------------------------------|----------------------------------|----------|
| ο. | | Published at <u>www.ebix.org</u> | |
| 9. | Bulk change of Shipper | 20190503: | Finished |
| J. | | Published at <u>www.ebix.org</u> | |
| 10. | Change of BRP | 20190503: | Finished |
| | | Published at <u>www.ebix.org</u> | |
| 11. | Change of Metered Data Responsible | 20190503: | Finished |
| | | Published at <u>www.ebix.org</u> | |
| 12. | Change of Shipper | 20190503: | Finished |
| | | Published at <u>www.ebix.org</u> | |
| 13. | Change of supplier | 20200225: | Finished |
| | | Published at <u>www.ebix.org</u> | |
| 14. | Customer move | 20200225: | Finished |
| | | Published at <u>www.ebix.org</u> | |
| 15. | End of Metered Data Responsible | 20190503: | Finished |
| | | Published at <u>www.ebix.org</u> | |
| 16. | End of supply | 20190503: | Finished |
| | | Published at <u>www.ebix.org</u> | |
| 17. | Rearrange MPs between grids | 20200225: | Finished |
| | | Published at <u>www.ebix.org</u> | |

| | Measure BRSs | | | | |
|---|--------------|---------------------------------|----------------|---------|--|
| 1 | # BRS | | Status | Comment | |
| 1 | | BRS for Measure Calorific Value | To be reviewed | | |

| | BRS for Measure for Billing | • | Review started at GoToMeeting April 1st; | From combined grid and supply billing project: | |
|----|--|----|--|--|---|
| | | • | To be continued April 28 th . | • | Should we add the Billing Calculator? |
| 2. | | | | | Conclusion: We await finalisation of BRS for combined grid and supply billing. |
| | | | | • | Verify that the UC "Request Validated Data for Billing Energy" fits with the Billing process. |
| | BRS for Measure for Collected Data | 20 | 200402: | Fin | ished. |
| 3. | | • | Published at <u>www.ebix.org</u> . | ter | e BRS may be used as a mplate for how the easure BRS may look |
| 4. | BRS for Measure for Determine Meter Read | То | be reviewed | | |
| 5. | BRS for Measure for Imbalance Settlement | То | be reviewed | | |
| 6. | BRS for Measure for Labeling | • | Review started at GoToMeeting February 17 th ; To be continued. | | |
| 7. | BRS for Measure for Reconciliation | То | be reviewed | | |
| 8. | BRS for Settle for Reconciliation | То | be reviewed | | |

6 Meeting schedule

Corona GoToMeetings:

- Tuesday April 28th, 12:30 14:00
 - o Continue review of BRS for Measure for Billing
- Monday May 4th, 10:30 12:00
 - o Continue review of BRS for Alignment of Metering Configuration Characteristics
- Monday May 11th, 10:30 12:00
- Monday May 18th, 10:30 12:00
 - o Kees has a visit to Armenia (?)
- Monday May 25th, 10:30 12:00
- Monday June 8th, 10:30 12:00
- Monday June 15th, 10:30 12:00
- Monday June 22nd, 10:30 12:00
- Monday June 29th, 10:30 12:00

Normal scheduled face-to-face meetings:

- Tuesday and Wednesday June 9th and 10th, PSE S.A., Warszawska 165 street, 05-520 Konstancin-Jeziorna, Poland;
- Tuesday and Wednesday September 8th and 9th, Place to be decided;
- Tuesday and Wednesday October 20th and 21st, Place to be decided;
- Tuesday and Wednesday December 8th and 9th, Place to be decided.

7 AOB

No items.

Appendix A EBG project and survey list

A.1 Potential projects

| # | Project description | Priority | Start |
|----|--|--|-----------------|
| A) | 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 |
| В) | Discuss differentiation of data sets per Entitled Role when aligning master data (e.g. when referencing notification of AP master data in a BRS) | | |
| C) | Review of the usage of Determine Meter Read in all Structure BRSs | EBG task – to be handled by the RtR project. | TBD |
| D) | How to model give- and check consent, such as in BRS for Energy Flexibility Services. Among others, there should be a "no" somewhere. | EBG task – to be handled by the RtR project. | TBD |
| E) | 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 |
| F) | Making an introduction to the ebIX® BRSs, including an overview of the BRSs and a short description. | If time | TBD |

A.2 Approved (and running) projects

| # | Project EBG members | | Status | Start | End |
|----|--|--|-------------------------------------|---------|---------|
| A) | RtR, Role-to-Role (hub) | All EBG | Start October 2018 | Q4 2018 | Q1 2020 |
| B) | ebIX® supplier-centric grid and supply billing project | Boštjan, Gerrit, Ove, Stefan and Torleif. | Approved by ebIX® Forum autumn 2018 | Q2 2019 | Q3 2020 |