

Approval of Configurable Item changes for the February 2023 Release

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Purpose of paper **Decision**

Classification **Public**

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Summary **This paper invites the SVG to approve the changes to BSC Configurable Items as part of the February 2023 Release.**

1. Changes required for the February 2023 Release

- 1.1 This paper invites the Supplier Volume Allocation Group (SVG) to approve changes to BSC Configurable Items that have been amended for:
- P376 'Utilising a Baseline Methodology to set Physical Notifications'
 - P419 'Enhanced Reporting of Demand Data to the NETSO to facilitate BSUoS Reform'
- 1.2 P376 was approved on 6 August 2022 for implementation on 23 February 2023.
- 1.3 P419 was approved on 25 April 2022 for implementation on 23 February 2023.
- 1.4 As the SVG is responsible (or jointly responsible) for the Configurable Items listed in section 3 of this paper, Elexon is presenting the amendments to these documents to the SVG for approval. We received a single comment as a result of this review which led to an update of the section number in the text so that sections 4.6.1 and 4.6.2 are clearly defined in BSCP503.

2. Industry Review

- 2.1 We published the amended Configurable Items on 5 July 2022 and invited the industry to review via a Release Circular with any comments requested by 19 July 2022. We received a single comment as a result of this review as described in 1.4 of this paper.
- 2.2 The amended documents are now ready for approval by the SVG.

3. Configurable Items for approval

- 3.1 Details of the changes can be found in attachment A to this paper.
- 3.2 Table 1 lists the documents amended by P376 and the committees that Elexon seeks approval from.

Impact	Approving Committee	Category
BSCP15 – BM Unit Registration	SVG and ISG	1
BSCP503 - Half Hourly Data Aggregation for SVA Metering Systems Registered in SMRS	SVG	1

Impact	Approving Committee	Category
BSCP01- 'Overview of Trading Arrangements'	SVG and ISG	1
BSCP508 - 'Supplier Volume Allocation Agent'	SVG	1
SVA Data Catalogue Volume 1	SVG	1
SVA Data Catalogue Volume 2	SVG	1
BSCP507 'Supplier Volume Allocation Standing Data Changes'	SVG	1

3.3 Table 2 lists the documents amended by P419 and the committees that Elexon seeks approval from.

Impact	Approving Committee	Category
SVA Data Catalogue Volume 1	SVG	1
SVA Data Catalogue Volume 2	SVG	1

4. Approval of new BSC owned Market Messages and Data Items for inclusion in the EMAR Data Specification

- 4.1 P376 required the development of three new Market Messages (formerly Data Transfer Catalogue Data Flows) and three new Data Items.
- 4.2 We drafted the necessary changes to the Energy Market Architecture Repository (EMAR) Data Specification and issued them as part of the industry review. We received review comments from the Retail Energy Code (REC) Technical Services (RTS) Provider.
- 4.3 The revised EMAR Data Specification is included as Attachment B to this paper.
- 4.4 The REC change process for new or amended BSC-owned Market Messages and / or Data Items is that the RTS will implement such changes, if approved under the appropriate BSC Governance, i.e. by the SVG, the RTS will implement the changes without also having to go through the REC change process.
- 4.5 We invite the SVG to:
- APPROVE** the changes to the documents listed in Table 1 for the February 2023 BSC Release.
 - APPROVE** the changes to the documents listed in Table 2 for the February 2023 BSC Release.
 - APPROVE** the new Market Messages and Data Items set out in Attachment B for inclusion in the February 2023 release of the EMAR Data Specification.
 - NOTE** that, if approved, the new Market Messages and Data Items will be registered with the RTS for implementation in the February 2023 release of the EMAR Data Specification.

Appendices

Appendix 1 – Summary of changes in the February 2023 Release requiring changes to BSC Configurable Items

Attachments

Attachment A – draft BSC Configurable Items for February 2023 BSC Release.

Attachment B - new BSC-owned Market Messages and Data Items

For more information, please contact:

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Appendix 1

1. What's new for P376?

- 1.1 P376 will allow the expected flows at Supplier Volume Allocation (SVA) Metering Systems participating in the Balancing Mechanism (BM) to be calculated using an approved Baseline Methodology. The new Settlement Expected Volume calculated from the baseline values will be decoupled from the Physical Notification used by the National Electricity Transmission System Operator (NETSO) for dispatch. It will be used in Settlement to calculate Non-Delivery Charges, allowing balancing service providers to be more accurately recompensed for their actual change from normal usage and the impact this change has on the system, thus enabling greater participation.
- 1.2 P376 was approved by the Authority on 6 August 2021 for implementation on 23 February 2023
- 1.3 This Circular invites you to comment on the changes to the following BSC CIs for P376:
 - BSCP01
 - BSCP15
 - BSCP503
 - BSCP507
 - BSCP508
 - SVA Data Catalogue Volume 1
 - SVA Data Catalogue Volume 2
- 1.4 For more on P376 please contact **Chris Arnold** on 020 7380 4221 or email bsc.change@elexon.co.uk.

2. What's new for P419?

- 2.1 This Modification will enable the aggregation and submission of the metered demand data of Non-Final Demand Sites, such as eligible service facilities and electricity generation facilities, to facilitate Connection and Use of System (CUSC) Modification CMP308 'Removal of BSUoS charges from Generation'. It will also make clear how Suppliers, Half Hourly Data Aggregators (HHDAs) and the Supplier Volume Allocation Agent (SVAA) participate in the aggregation and reporting of this data, as well as ensuring appropriate assurance measures are applied.
- 2.2 P419 was approved by the Authority on 25 April 2022 for implementation on 23 February 2023.
- 2.3 This Circular invites you to comment on the changes to the following BSC CIs for P376:
 - SVA Data Catalogue Volume 1
 - SVA Data Catalogue Volume 2
- 2.4 For more on P376 please contact **Chris Arnold** on 020 7380 4221 or email bsc.change@elexon.co.uk.