

### 4.3 CP Form

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| <b>Change Proposal – BSCP40/02</b>  | <b>CP No:</b> CP1478<br><br><i>Version No: 1.0</i><br><i>(mandatory by BSCCo)</i> |
| <b>Title</b> Automate the loading of the DF Matrix  |   |
| <b>Description of Problem/Issue</b> (mandatory by originator)   |   |
| <p>The Trading Disputes letter is sent by ELEXON to the Settlement Volume Allocation Agent (SVAA) on a monthly basis following the Trading Disputes Committee meeting (where applicable). It contains all upheld Trading Disputes that will be rectified through the Post-Final Settlement Run (PFSR).</p> <p>This letter is an instruction to the SVAA to perform PFSRs for the authorised Data Aggregators (DAs), GSP Groups and Settlement Days. Currently, the SVAA translates the information provided in the Trading Disputes letter to update the ‘DF Matrix’ with the DAs, who are authorised to submit PFSR files for the specified GSP Groups and Settlement Days . Where a file is not received as expected, an exception is flagged to inform the SVAA operator of the missing file.</p> <p>The SVAA will then follow the normal processes for chasing missing DA consumption files. For all DAs who are not authorised to submit PFSR files, the SVAA system is to default to consumption from the previous Settlement Run (due to no consumption changes being expected as advised by ELEXONs Trading Disputes letter).</p> <p>The process of manually updating the DF Matrix off the back of the SVAA letter is very labour intensive and manual in nature. This can lead to errors which can impact the accuracy of the settlement.</p> |   |
| <b>Proposed Solution</b> (mandatory by originator)  |   |
| <p>ELEXON will produce an input file, containing the DAs who are authorised to submit PFSR files along with the relevant GSP Groups and Settlement Days information. Upon receipt of the file, the SVAA will load it into the SVAA system where it will automatically update the ‘DF Matrix’.</p> <p>A front end screen will allow data to be edited for rare instances that may require manual intervention.</p> <p>The data file will also be able to facilitate blanket Non Half Hourly (NHH) runs. This is the process whereby all NHHDA are authorised to submit PFSR files for all GSP Groups and Settlement Days.</p> <p>Data fields mandatory for the proposed input file include Half Hourly/Non-Half Hourly DA (NHHDA/HHDA), Market Participant Identifier (MPID), GSP Group and the Settlement Day date range (start and end date in separate fields).</p>   |   |

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| <b>Justification for Change</b> (mandatory by originator)<br><br>This implementation of this CP is expected to prevent manual data input errors.   |
| <b>To which section of the Code does the CP relate, and does the CP facilitate the current provisions of the Code?</b> (mandatory by originator)<br><br>Section W and U  |
| <b>Estimated Implementation Costs</b> (mandatory by BSCCo)<br><br>The estimated implementation cost for CP1478 is £21,000. This will be incurred as a result of changes to the SVAA system and corresponding process and document updates. |
| <b>Configurable Items Affected by Proposed Solution(s)</b> (mandatory by originator)<br><br>SVAA User Requirement Specification  |
| <b>Impact on Core Industry Documents or System Operator-Transmission Owner Code</b> (mandatory by originator)<br><br>None.   |
| <b>Related Changes and/or Projects</b> (mandatory by BSCCo)<br><br>There is another Change Proposal which ELEXON intends to raise shortly which will propose change to the validation of DA data entering SVAA.                            |
| <b>Requested Implementation Date</b> (mandatory by originator)<br><br>2 November 2017 (as part of the November 2017 BSC systems release)<br><br><b>Reason:</b><br><br>This is the next available Release that this CP can be included in.  |

**Version History (mandatory by BSCTCo)**

ELEXON raised version 1.0 of this CP on 22 November 2016.

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***Date:*** *22/11/2016*.....

Attachments: **No**

*(delete as appropriate)*