

Change Proposal – BSCP40/01

CP No: 1135

Version No: 1.0

Title *(mandatory by originator)*

Inclusion of Erroneously Large EAC and AA Reporting Tool into the NHHDA software

Description of Problem/Issue *(mandatory by originator)*

Currently Non Half Hourly Data Aggregators (NHHDA) are required to run an unsupported reporting utility to provide mandatory reporting to ELEXON regarding Supplier and Non Half Hourly Data Collectors (NHHDC) performance levels. This data is essential as it supports decisions made by the Trading Disputes Committee (TDC) for the authorisation of SVA Post Final (DF) runs to resolve erroneous Estimated Annual Consumption / Annualised Advances (EAC/AAs).

The current utility (The ‘Large EAC/AA Reporting Tool’) was originally developed internally at ELEXON, although it has since been maintained by the NHHDA application Service Provider. However, because of its current unsupported status, there is no mechanism in place for ensuring that the utility will continue to perform correctly (and within acceptable timescales) with future releases of the NHHDA software.

Proposed Solution(s) *(mandatory by originator)*

In order to ensure that the utility is supported, and continues to function with new versions of the NHHDA software, it is proposed to incorporate the utility into the scope of the NHHDA system. Two options have been identified for doing this:

- Option 1 – Incorporate the existing software utility into the NHHDA application (in contractual terms), but with little or no change to the way it actually works. The utility would continue to be invoked from the command line (rather than the NHHDA client application), but would be documented and distributed as part of the NHHDA application. Under this option, the only change required to the software itself is the addition of Grid Supply Point (GSP) Group to the data items reported.
- Option 2 – Incorporate the existing software utility into the NHHDA application (in a technical sense as well as a contractual sense), so that it can be triggered from the NHHDA client application like any other NHHDA report. This may require development of the Large EAC/AA Reporting Tool, to allow it to integrate with the NHHDA application.

Justification for Change *(mandatory by originator)*

The erroneous large EAC/AA issue is currently worsening within the market and represents an increasing proportion of the error reported by the BSC Auditor. Accurate reporting of this issue is therefore essential to:

- TDC’s ability to approve DF runs;
- Supplier’s ability to monitor and resolve the issue internally;
- NHHDC’s ability to monitor and resolve the issue internally;
- ELEXON’s visibility of the issue; and

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<ul style="list-style-type: none"> • PAB’s ability to monitor market performance and escalate offending parties. <p>Although the current utility is now performing satisfactorily (following maintenance work by the Service Provider), there is no ongoing mechanism for maintenance. Incorporating the utility within the NHHDA application provides a mechanism for ensuring that the requirement to monitor large EAC/AA values continues to be met as the NHHDA software is upgraded.</p>	
<p>Is the Change being proposed a Housekeeping Change? <i>(optional by originator)</i></p> <p>N¹</p>	
<p>Configurable Items Potentially Affected by Proposed Solution(s) <i>(optional by originator)</i></p> <p>NHHDA application and all associated documentation. Large EAC/AA Reporting Tool.</p>	
<p>Impact on Core Industry Documents or System Operator-Transmission Owner Code <i>(optional by originator)</i></p> <p>None</p>	
<p>Related Changes and/or Projects <i>(mandatory by BSCCo)</i></p> <p>None</p>	
<p>Requested Implementation Date <i>(mandatory by originator)</i> SVA February 06 Release</p> <p>Reason:</p> <p>It is important that the Large EAC/AA Reporting Tool is brought under configuration management as soon as possible to ensure that it continues to function correctly.</p>	
<p>Agreed Release/Implementation Date <i>(mandatory by BSCCo)</i></p>	

¹ The relevant Panel Committee will decide whether a Change Proposal can be progressed as a Housekeeping Change Proposal.

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Attachments: No