

Modification Proposal – BSCP40/03	MP No: <i>(mandatory by BSCCo)</i>
Title of Modification Proposal	
Improvements to the Profile Administrator Service	
Submission Date: TBA	
Description of Proposed Modification:	
<p>The aim of the Modification Proposal is to replace the existing process of recruitment of new customers/ Metering System Identifiers (MSIDs) into the profiling sample and the resultant data collection process as follows:</p> <ul style="list-style-type: none"> • BSCCo with support from the Profile Administrator (PrA) will specify the sample and recruitment targets by Supplier for inclusion in the PrA samples, including customer type, profile Class, consumption level, etc; • BSCCo/PrA will notify Suppliers of the information required for the profiling sample; • Suppliers will be obligated under the BSC to provide confirmation to the PrA which customers (and MSIDs) are suitable; • BSCCo/PrA will then notify Suppliers which MSIDs are required for the load research sample; • Suppliers will be required to have suitable metering to collect both Non Half-Hourly data as per the normal Settlement process and provide Half-Hourly data to the PrA for load research purposes; • Suppliers can either appoint the PrA's nominated Meter Operator Agent (MOA), Non Half Hourly Data Collector and Aggregator (NHHDC and NHHDA) to those customers or provide their own agents¹; • The Supplier is responsible for replacing the customer's Settlement Meter with a Meter with Half-Hourly capability; • The Supplier is responsible (and may use the PrA's nominated agents) for submitting normal Non Half-Hourly data for that customer/MSID into Settlement; and • The Supplier is responsible (and may use the PrA's NHHDC) for collecting the Half-Hourly data and sending it to the PrA which will be used by the PrA for Profile production purposes. <p>Under the Change of Supplier process for an MSID that is in the load research sample, the new Supplier will be obliged under the code to provide both non half-Hourly data for Settlement purposes and Half-Hourly data to the PrA for profile production purposes.</p>	

¹ The Supplier has the option to appoint its own agents, however will be obligated to install a HH capable meter and provide both NHH data as per the normal Settlement process and HH data to the PrA.

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<p>Description of Issue or Defect that Modification Proposal Seeks to Address</p> <p>To address dwindling sample size and associated accuracy (due to recruitment and data collection issues) needed addressing in order to maintain the integrity and accuracy of the profiling element of the non half hourly settlement processes.</p>	
<p>Impact on Code</p> <p>Section S: 2.7.5 and 4.2</p>	
<p>Impact on Core Industry Documents or System Operator-Transmission Owner Code</p> <p>N/A</p>	
<p>Impact on BSC Systems and Other Relevant Systems and Processes Used by Parties</p> <p>Profile Administrator Service</p>	
<p>Impact on other Configurable Items</p> <p>BSCP 510 'The Provision Of Sampling Data To The Profile Administrator' SVAA Service Line SSL310 for the SVA Agent – Daily Profile Production</p>	

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Justification for Proposed Modification with Reference to Applicable BSC Objectives

There are current issues with the Profile Administrator service with regards to sample size, recruitment and data collection. These issues need addressing in order to maintain the integrity and accuracy of the profiling element of the non half hourly settlement processes. If these issues are not addressed there could be inaccurate settlement of non half hourly energy across all Profile Classes resulting in impacts on:

Applicable BSC objective (c) 'Promoting effective competition in the generation and supply of electricity, and (so far as consistent therewith) promoting such competition in the sale and purchase of electricity'. Therefore, this modification would improve the settlement of non half hourly data especially for niche/small suppliers who have customers/demand focussed in particular areas

Applicable BSC objective (d) 'Promoting efficiency in the implementation and administration of the balancing and settlement arrangements'. This modification would improve the process for obtaining customers in the profiling sample and collecting and maintaining the associated half hourly data for the construction of the profiles used in settlement.

Urgency Recommended:

No

Justification for Urgency Recommendation

N/A

Details of Proposer:

Name.....

Organisation.....

Telephone Number.....

Email Address.....

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<p>Details of Proposer’s Representative:</p> <p><i>Name</i>.....</p> <p><i>Organisation</i>.....</p> <p><i>Telephone Number</i>.....</p> <p><i>Email address</i>.....</p>	
<p>Details of Representative’s Alternate:</p> <p><i>Name</i>.....</p> <p><i>Organisation</i>.....</p> <p><i>Telephone Number</i>.....</p> <p><i>Email address</i>.....</p>	
<p>Attachments: Yes</p> <p>Panel Paper 135/01(e) ‘Issue 29 - The Recommendations of the VASMG’</p>	