

Change Proposal – F40/01 (Page 1 of 2)

CP No: 880
(mandatory by BSCCo)

Title (mandatory by originator)

Transfer of reading history following a change of Profile Class without a reading.

Description of Change (mandatory by originator)

On change of Non Half Hourly Data Collector (NHHDC), the old NHHDC is required to send the meter reading and associated AA/EAC history. The minimum historical data requirements are defined in Appendix 4.8 of BSCP Procedure BSCP504. As a minimum, data should be sent "back to and including the latest of" a number of events including change of Profile Class.

On change of Profile Class, it is not mandatory to obtain a reading, as an Annualised Advance can be calculated for a meter advance period that spans the change.

As some NHHDCs are able to effect a change of Profile Class without the need for a reading, this can result in no readings being transferred on change of NHHDC. This can result in periods without an Annualised Advance, or a less accurate Annualised Advance, if the new NHHDC deems a reading for the Profile Class change.

Proposed Solution(s) (mandatory by originator)

An amendment to BSP504 Appendix 4.8 to the effect that, where the "bounding event" of the historical data transfer is the latest change of Profile Class and the change was carried out without a reading, the reading history will comprise the reading prior to the change of Profile Class.

Justification for Change (mandatory by originator)

As the Trading Arrangements support a change of Profile Class without a reading, the historical data requirements should, for the sake of consistency and completeness, mitigate against the eventuality of the historical data not including any readings.

It is understood that most NHHDC systems do not give rise to this issue, either because they cannot process a change of Profile Class without a meter reading or because they send more than the current minimum data specified in BSCP504 Appendix 4.8.

Whilst the risk to settlement data quality is low, it is a risk that can easily be mitigated via the provision of the last reading prior to the change of Profile Class where no concurrent reading was taken.

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| Other Configurable Items Potentially Affected by Proposed Solution(s) <i>(optional by BSCCo)</i> | | |
| None. | | |
| Impact on Core Industry Documents <i>(optional by originator)</i> | | |
| Related Changes and/or Projects <i>(mandatory by BSCCo)</i> | | |
| Issue raised as TAI IR1214. This Change Proposal further clarifies and complements CP842 "Revision to Non-Half Hourly Historical Data Transfer Requirements". | | |
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| Organisation | | |
| Attachments: ¥/N^* (If Yes, No. of Pages attached:.....) <i>(delete as appropriate)</i> | | |