

Title *(mandatory by originator)*

Clarification of AA / EAC data to be sent by the NHH Data Collector when a meter advance spans a change of NHH Data Aggregator.

Description of Change *(mandatory by originator)*

Lack of clarity in the current requirements for the provision of consumption data to respective NHH Data Aggregators (NHHDA) on change of aggregator appointment, has led to a majority of NHH Data Collectors (NHHDC) sending 'AA/EAC pairs' to both old and new NHHDAs. This results in either or both NHHDAs receiving consumption data that is not applicable to them and, as such, excessive numbers of exceptions are being reported to Suppliers via DTC flow D0095 as part of the NHHDA Check Data Collector Data (CDCD) function. (The exceptions in question are E03/E04 exceptions, indicating the receipt of an AA/EAC respectively which does not overlap with the Data Aggregator's appointment).

A further impact of sending EACs which begin after the termination of the recipient NHHDA's appointment to the Metering System, is that (on a subsequent re-appointment of the NHHDA) 'Metering System EAC/AA Data' (D0019) flows from a NHHDC may be rejected. This second issue is described in further detail in Attachment A.

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

Clarify BSCP504 in line with the proposed solution described in Attachment B, as agreed by NHHTAG (paper NHHTAG/23/157) and endorsed by TS2 (paper TS2/33/863).

It should be noted that the proposed clarification to BSCP504 is consistent with the NHH Instruction Processing Specification (to which NHHDCs are bound via Party Service Line PSL120 and the SVA Data Catalogue).

Justification for Change *(mandatory by originator)*

- a) In the situation where superfluous AA and EAC values are sent to NHHDAs, following a change of Aggregator appointment, the values used in settlement are not affected. However, E03 and E04 exceptions are designed to alert Suppliers to the situation where a NHHDC has sent consumption data to the incorrect NHHDA (for example, as a result of an erroneous Supplier appointment) or the NHHDA has been incorrectly registered in SMRS. It is not possible for the NHH Data Aggregation system to distinguish between these 'genuine' exceptions and that of extraneous AA/EAC on change of NHHDA. There is a risk that E03/E04 exceptions arising from superfluous data being sent following a change of NHH Data Aggregator will impede Suppliers in the resolution of other, correctable instances of superfluous consumption (e.g. data sent to the incorrect NHH Data Aggregator).
- b) In the case of rejected D0019 flows, the relevant EAC value will not be used in settlement, unless the original superfluous consumption is withdrawn, the rejected flow is re-formatted (probably via manual intervention) or the failed instruction is superseded. The minimum impact, even where the failed instruction is superseded, is that the NHHDA and NHHDC will be left with Failed Instructions (D0023) flows, which cannot be corrected.

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Other Configurable Items Potentially Affected by Proposed Solution(s) <i>(optional by BSCCo)</i>		
Impact on Core Industry Documents <i>(optional by originator)</i>		
Related Changes and/or Projects <i>(mandatory by BSCCo)</i>		
<p>This issue was originally raised as SIR R3099, which this Change Proposal supersedes. SIR R3099 only addressed the impact in relation to the D0095 exception report. The impact in terms of rejected D0019 flows was unknown at the time that SIR R3099 was raised.</p> <p>SIR R2106 proposes a clarification of the NHHDC's obligations in respect of passing AA/EAC values to Suppliers via the D0019 flow.</p> <p>CP868 addresses the requirement for NHHDCs to provide latest the EAC to the new NHH Data Aggregator on change of NHHDA.</p>		
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<p>Attachments: Y/N* (If Yes, No. of Pages attached:.....6....)</p> <p><i>(delete as appropriate)</i></p> <p>Attachment A - Instruction failures on re-appointment of a Data Aggregator</p> <p>Attachment B - Proposed Solution</p>		

