

Change Proposal – F40/01

CP No: 1050

Version No: 1.0

Title *(mandatory by originator)* CDCA MAR Discrepancy Values

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

CDCA URS F_014

The CDCA URS states that "the CDCA shall in conjunction with the relevant MOA, undertake an investigation, where a significant discrepancy is detected between the active energy meter register or associated data collector outstation register and the sum of the respective meter period data used in settlements. A significant discrepancy is deemed to be where the value is greater than 1.5 times the class accuracy for the relevant Code of Practice for the metering system." This equates to a tolerance of +/-0.3%

CDCA Service Description Section 12.7

The SD states "in conjunction with the relevant MOA, undertake an investigation, where a discrepancy is detected between the active energy Meter register or associated data collector outstation register and the sum of the respective Meter period data used in Settlements which is in excess of $\pm 0.05\%$ "

BSCP05

The BSCP states "the nominal tolerance value for acceptable MAR shall be not greater than $\pm 0.1\%$, and subject to review by the BSCCo."

There appears to be an inconsistency in the industry documentation between the levels at which discrepancies should be investigated. Currently, in line with the Service Description, the CDCA is obliged to investigate any discrepancies greater than +/-0.05%. Based on the CDCA's experience of investigating MAR failures, it is our opinion that the tolerance that is currently used (0.05%) is too tight, and results in wasted effort in investigating failures where obvious discrepancies cannot be identified, and where, in conjunction with the Registrant and/or MOA, these can be or are rarely resolved. This effort could be better focussed on resolving the significant issues

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

It has been agreed NETA Central Service Provider and BSCCo that the tolerance limit should be set to +/-0.1% for CVA, as this would then align with SVA and also the current requirements in Scotland.

Justification for Change *(mandatory by originator)*

Wasted effort by CDCA in investigating discrepancies evidenced by Logica Helpdesk Calls. Documented discrepancies between the various Code Subsidiary Documents.

Configurable Items Potentially Affected by Proposed Solution(s) *(optional by Originator)*

Impact on Core Industry Documents *(optional by originator)*

Related Changes and/or Projects *(mandatory by BSSCo)*

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Requested Implementation Date <i>(mandatory by originator)</i> Reason:	
Agreed Release/Implementation Date <i>(mandatory by BSCCo)</i>	
Originator's Details: BCA Name... Gareth Evans Organisation..... ELEXON..... Email Address..... gareth.evans@elexon.co.uk..... Date..... 08/04/04.....	
Attachments: Y/N* (If Yes, No. of Pages attached:.....) <i>(delete as appropriate)</i>	