

Change Proposal – BSCP40/02	CP No: 1227 <i>Version No: 1.0</i> <i>(mandatory by BSCCo)</i>
Title <i>(mandatory by originator)</i> AFYC Recalculation	
Description of Problem/Issue <i>(mandatory by originator)</i> <p>It has been established that there is an error in Volume 1 of the ISRA Technical Specification which is in conflict with Volume 4, where the process is described correctly.</p> <p>Section 3.1.23 ('Annually Recalculated Researched Consumption Report') of Volume 1 of the ISRA Technical Specification details the report as an external interface. In the 'Table to show source of report contents' the 'Source/Value' column of the table for the AFC section states:</p> <p style="padding-left: 40px;">Calculated by averaging Total AA data for this TPR and for all TPRs of this Profile Class / SSC, obtained from all idf_sup_purchase_matrices files for this GSP Group for the Settlement Date range input by the user.</p> <p>Section 9.6.16 of Volume 4 details the processing and states:</p> <p style="padding-left: 40px;">For each Settlement Date in turn, the SSR Run Number and Settlement Code of the most recent successfully completed SSR Run are selected from the idb_ssr_runs table.</p> <p>There is therefore a discrepancy where Volume 1 does not specify that the most recent completed SSR run is to be used. There are also similar discrepancies for the GAE and GDE section in the Table¹.</p> <p>In terms of background, a paper on Average Fraction of Yearly Consumption (AFYC) was taken to the Supplier Volume Allocation Group (SVG77/06) on 3 July 2007. At this meeting, the SVG noted that the error in Volume 1 of the ISRA Technical Specification will be progressed through the Change Process.</p>	
Proposed Solution <i>(mandatory by originator)</i> <p>The Volume 4 description is correct and the sections in Volume 1 should be changed to be in line with Volume 4. The extract from Volume 1 above should be modified to state:</p> <p style="padding-left: 40px;">Calculated by averaging Total AA data for this TPR and for all TPRs of this Profile Class / SSC, obtained from all idf_sup_purchase_matrices files <i>for the most recent successfully completed SSR</i> Run for this GSP Group for the Settlement Date range input by the user.</p> <p>Similar changes should be made to resolve the discrepancies for the GAE and GDE sections.</p> <p>As this is not a change to a category 1 configurable item, no redline text has been provided.</p>	

¹ Note that 'GAE' is GSP Group Profile Class Average EAC (GAE is how it is referred to in the ISRS Technical Specification but in the BSC it's referred to as GGPCAEAC) and 'GDE' is the GSP Group Profile Class Default EAC (again GDE in the ISRS Technical Specification but GGPCDEAC in the BSC).

Justification for Change *(mandatory by originator)*

There is potential for misinterpretation from having discrepancies between Volume 1 and Volume 4 of the ISRA Technical Specification. Currently Volume 1 is incorrect. This has resulted in incorrect data being provided for the 2006/2007 year when attempting to produce an 'MSID Count'. This instance set back work and led to additional resource being used to produce the data than was necessary. This change is to ensure this does not happen again.

To which section of the Code does the CP relate, and does the CP facilitate the current provisions of the Code? *(mandatory by originator)*

Annex S-2 'Supplier Volume Allocation Rules'

Estimated Implementation Costs *(mandatory by BSCCo)*

If done as a stand-alone release, total cost would be £1,309. This is made up of £1,199 BSC Agent implementation cost and £110 for ELEXON review.

The BSC Agent costs may be reduced if included with a release that included other documentation changes.

Configurable Items Affected by Proposed Solution(s) *(mandatory by originator)*

Volume 1 of the ISRA Technical Specification. As this is not a change to a category 1 configurable item, no redline text has been provided.

Impact on Core Industry Documents or System Operator-Transmission Owner Code *(mandatory by originator)*

No impact.

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

No related changes or projects.

Requested Implementation Date *(mandatory by originator)*

June 2008 Release

Reason:

As a minor change this should be included in the next release of the ISRA software.

Version History *(mandatory by BSCCo)*

DCP0013 'AFYC Recalculation' was raised on 7 September by ELEXON. Industry responses supported the progression of DCP0013 so has been converted into this CP.

Originator's Details:

BCA Name.....*Chris Stewart*

Organisation.....*ELEXON*

Email Address.....*chris.stewart@elxon.co.uk*

Telephone Number.....*020 7380 4309*

Date.....*11 January 2007*

Attachments: No