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**Title** (mandatory by originator)

### Review of the CSD Architectural Principles Document

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

The Code Subsidiary Document (CSD) Architectural Principles Document was last updated in August 2007 for the P197 Release, and has not undergone substantial revision since it was published as part of the BSC Baseline in November 2006.

When the Panel approved the Architectural Principles Document ELEXON noted that it would take approximately 3 years to implement the changes to the CSDs that were suggested in the Architectural Principles Document. Many of these changes have now been implemented (for example, the creation of a single Party Service Line (PSL)). However, the document contains a number of inaccuracies, as well as out of date information which makes it difficult for the Imbalance Settlement Group (ISG) and Supplier Volume Allocation Group (SVG) to use the document when approving updates to CSDs.

The CSD Architectural Principles Document should therefore be revised.

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

The following changes should be made to the CSD Architectural Principles Document:

- The Applicable BSC Objectives should be inserted into section 1.4.3, as they currently do not sit in the section despite the existing text suggesting that they should.
- Section 3.1, concerning BSCPs, requires a substantial overhaul. The section refers to Category 1 and Category 2 BSCPs, which do not and have never existed. Category 1 and Category 2 Configurable Items have existed since the implementation of CP1170 in February 2007, and all BSCPs are Category 1 Configurable Items. It would add value if a full and accurate explanation of Category 1 and Category 2 CSDs was added to section 3.1.3, together with some guidance as to what constitutes a CSD, what constitutes a Configurable Item, and the differences (and similarities) between the two. 3.1.4 should also specify that all BSCPs contain details of other BSCPs with which they interface. These changes will provide added clarity for those responsible for producing revisions to CSDs in the future.
- Section 3.2 refers to multiple PSLs. There is now one single PSL, with the functional requirements having been moved to relevant BSCPs as part of CP1182. This should be reflected in the text.
- Section 3.3, regarding Codes of Practice, has no reference to the provisions of CoP 10, introduced in February 2009. A reference to these provisions should be added.
- Section 3.4.3 refers to the SVAA BSC Service Description consisting of seven SVAA
  Service Lines (SSLs). The SSLs were withdrawn in April 2009 with the introduction of a
  unified SVAA Service Description. The reference to the SSLs should be removed and
  replaced with a reference to the SVAA Service Description.

- Section 3.4.4 suggests that a Service Description should contain a requirement for the provision by a BSC Agent of a help desk service. Individual BSC Agent Help Desks have been combined into the BSC Central Services Desk, and therefore this reference should be removed.
- Section 3.7 suggests that the Reporting Catalogue covers both SVA and CVA reporting. The document covers only CVA Reporting; this sentence should be amended accordingly.
- A number of miscellaneous typographical revisions should be made.

# **Justification for Change** (mandatory by originator)

The Panel, or its delegated authority in the form of Panel Committee(s), is required to assess and approve changes to Code Subsidiary Documents in accordance with the CSD Architectural Principles Document. It is important that the CSD Architectural Principles Document is of sufficient quality to provide a basis for the production, review and approval of future changes to CSDs.

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

Section F: Modification Procedures.

The CP would facilitate the creation and modification of CSDs as currently set out in BSC Section F 3.

**Estimated Implementation Costs** (mandatory by BSCCo)

2.5 ELEXON Man Days effort, equating to £600.

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

Code Subsidiary Document Architectural Principles Document

This document is owned and managed by the Panel and any request to change it will be addressed directly to that body, following consultation with BSC Parties and recommendations from the Imbalance Settlement Group and Supplier Volume Allocation Group.

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

N/A

Related Changes and/or Projects (mandatory by BSCCo)

N/A

Requested Implementation Date (mandatory by originator)

June 2010.

Reason:

The CP should be implemented in the next available Release.

Version History (mandatory by BSCCo)
V1.0 for industry impact assessment
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Attachments: CP1322 Attachment A: Redlined text changes to CSD Architectural Principles Document v4.0 (10 pages)