

**Title: Rewrite of BSCP 528 and consolidation of BSCP 528 Addendum**

**Description of Change**

BSCP528 "SVA Line Loss Factors for Half Hourly and Non Half Hourly Metering Systems registered in SMRS", and BSCP 528 Addendum "Approval of SVA Line Loss Factors for initial market opening", should be completely revised to reflect current working practice. Opportunity should be taken to consolidate the BSCP 528 Addendum into BSCP 528 at the same time.

**Proposed Solution(s)**

There are a number of changes required to BSCP528 to reflect current working practice and these are:

1. Merge BSCP528 and BSCP528 Addendum into a single unified document covering the Supplier Volume Allocation (SVA) Line Loss Factor approval processes.
2. Update BSCP528 so that it reflects current working practice with reference to:
  - a) Creating new Line Loss Factor Classes and their associated Line Loss Factor data;
  - b) Termination of an existing Line Loss Factor Classes;
  - c) Annual update of Line Loss Factor data;
  - d) Update of existing Line Loss Factor data.
3. Each of the above processes will consist of:
  - a) Validation and approval processes including parallel Market Domain Data change notification requirements (with reference to BSCP509) where applicable;
  - b) Public Distribution System Operator documentation requirements including an improved F528 form;
  - c) Workflow Diagrams;
  - d) Interface and Timescale requirements.
4. References to Supplier Volume Allocation Agent (SVAA) validation (which was presented to SDG73 in paper SDG73/15) will be removed as SVAA is not currently involved with the validation process. All references to an "Interim Solution" will also be removed.
5. Revise BSCP 528 text within the 'Balancing and Settlement Code Provision' (section 1.4) to refer to BSC Section S, Annex S-2; this is a consistency change and has no impact on the Code.

**Justification for Change**

The current versions of BSCP 528, and its associated Addendum document, reflected an approval process that was agreed by SDG (SDG/73/15). This approval process was based upon the SVA System being modified to validate Line Loss Factor data from each of the Distribution Businesses. However, this could not be implemented in time for Initial Market Operation (IMO) and a workaround solution, where ELEXON developed its own system to validate Line Loss Factor data, was used instead.

The cost of modifying the SVA System to validate the Line Loss Factor data was considered too expensive and

TS2 agreed that the workaround should be used for 2000-01(TS2/17/493). The workaround has been in use since then. Pool Circulars 295, 415 and 566 informed Market Participants of the workarounds for 2000-01, 2001-02 & 2002-03 respectively.

Implementing this Change Proposal would establish the workaround as the enduring one.

PMR 28275 raised the issue of the incorrect reference to BSC Section R in BSCP 528.

**Other Configurable Items Potentially Affected by Proposed Solution(s)**

None.

**Impact on Core Industry Documents**

None.

**Related Changes and/or Projects**

None.

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***Date***                    02 January 2002

***[BSC Panel Representative]***

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Attachments: None