

Change Proposal – F40/01 (Page 1 of 2)		CP No: 536 (mandatory by BSCCo)
Title (mandatory by originator) Parameters for Automatically Generated BM Units		
Description of Change (mandatory by originator) The Party Applicant provides their registration details to both the CRA and BSCC Ltd (BSCP65, step 3.1.3, CRA-I001. However this information is not sufficient to register the associated BM Units. The following data items are required by CRA for the BM Units to be created and should be provided by BSCC Ltd: • Transmission Loss Factor (TLF) • Credit Assessment Load Factor (CALF) However, the only information provided by BSCC Ltd to the CRA is accession details (BSCP65 step 3.1.6) and notification/authorisation of the new Supplier (BSCP65 step 3.1.11, BSCP15 step 3.3.1), neither of which include the above data items. This CP has been raised to supersede NCR394		
Proposed Solution(s) (mandatory by originator) Modify the functional requirements in the CRA URS, such that on registration of supplier, the CRA sends a list of the newly registered BM Units to BSCC Ltd. and that BSCC Ltd. responds with the parameters required by the CRA, by creating two new flows. Specifically, the following changes need to be made to the CRA URS: 1) Create a new flow, status: mandatory, title: 'Receive BM Unit Parameters', manual, frequency: 'as necessary', volume: 'low' sent from BSCC Ltd to CRA, (CRA-I0yy) which contains the following groups/ data items: Action Description <u>Authentication Details</u> Name Password <u>BM Unit Details</u> BM Unit Id Transmission Loss Factor Credit Assessment Load Factor (CALF_i) Effective From Date Effective To Date 3) Modify the functional requirements for CRA-F001 as follows • After the final paragraph, "Where the BSC Party is of type 'Supplier' ... of CRA-F013", add "The CRA shall trigger this by sending interface CRA-I0xx to the BSCC Ltd." • In the 'Interfaces' section add 'CRA-I0xx' as an output interface. 4) Modify the function requirements for CRA-F013 as follows:		

- Replace “Generation Capacity and Demand Capacity” with “Generation Capacity or Demand Capacity”
- Add the following after the paragraph “A detailed description ... in CRA-I005”:
 “Where the requirement functionality has been triggered from CRA-F001 in order to create BM Units for a new supplier, the following information will be received from BSCC Ltd.”

 “Transmission Loss Factor”
 “CALF value”
 “A detailed description of the interface content may be found in CRA-I0yy.”
- In the ‘Interfaces’ section add ‘CRA-I0yy’ as an input interface.

The Word version of IDD part 1 must be modified to include the two new flows.

Justification for Change (mandatory by originator)

To uphold the integrity of Settlements.

Other Configurable Items Potentially Affected by Proposed Solution(s) (optional by BSCCo)

Impact on Core Industry Documents (optional by originator)

Related Changes and/or Projects (mandatory by BSCCo)

Originator’s Details:

BCA Name...James Shuker.

Organisation.....

Email Address.....

Date.....

[BSC Panel Representative].....

Organisation.....

Attachments: Y/N* (If Yes, No. of Pages attached:.....)
 (delete as appropriate)