

Change Proposal – F40/01 (Page 1 of 2)	CP No: 642 <i>(mandatory by BSCCo)</i>
Title <i>(mandatory by originator)</i> Enduring Process to replace W016 – CRA Registration Details to Elexon	
Description of Change <i>(mandatory by originator)</i> CRA-I020 is sent from the CRA to Elexon and the SO but its IDD description has been interpreted differently by the two participants from Logica's intention. Elexon are unable to use the interface in its current format. To address this, Workaround 16 was developed in which a spreadsheet (in Microsoft Excel format) is e-mailed on a weekly basis from the Logica Consortium to Elexon. This spreadsheet contains all currently valid BM Units and the information relating to each BM Unit and its associated attributes. It is intended that the enduring solution to this workaround is for the data held in this spreadsheet be sent to Elexon in the form of a data flow. This would be loaded into ELEXON databases to enable registration data validation and reporting.	
Proposed Solution(s) <i>(mandatory by originator)</i> The data sent as part of W016 will continue to be sent to Elexon whenever attributes associated with a BM Unit are changed. The data as defined below should be sent in the form of a new flow, CRA-I0xx (number to be confirmed): <u>BM Unit details</u> BSC Party Name (PARTICIPANT_NAME) BSC Party Id (PARTICIPANT_ID) BM Unit Name (NAME) BM Unit Type (BM_UNIT_TYPE) BM Unit Id (BM_UNIT_IDENTIFIER) NGC BM Unit Name (NGC_BM_UNIT_NAME) ZONE GSP Group Id (GSP_GROUP_ID) Trading Unit Name (TRADING_UNIT_NAME) Generation Capacity (GENERATION_CAPACITY) Demand Capacity (DEMAND_CAPACITY) Credit Assessment Export Capability (BMCAEC) Credit Assessment Import Capability (BMCAIC) CALF value (CREDIT_ASSESSMENT_LOAD_FACTOR) Production/Consumption Flag (SPECIFIED_PC_FLAG) FPN Flag (FPN_FLAG) Interconnector Id (INTERCONNECTOR_ID) Effective From Date (EFFECTIVE_FROM) Effective To Date (EFFECTIVE_TO) VERSION Where only the latest VERSION numbers are sent to Elexon.	
Justification for Change <i>(mandatory by originator)</i> The proposed changes will allow Elexon to validate the registration data held within the CRA database. It will also allow Elexon to maintain and update registration data on the Elexon website, thereby allowing Elexon to meet its obligations under the BSC.	

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<p>Other Configurable Items Potentially Affected by Proposed Solution(s) <i>(optional by BSCCo)</i></p> <p>The proposed changes will require amendments to the CRA software. At present, W021 relies on a Logica produced spreadsheet to be sent to Elexon and which contains the required Registration data. It is proposed to formally build this requirement into the CRA software.</p>	
<p>Impact on Core Industry Documents <i>(optional by originator)</i></p> <p>The following documents will be impacted by these changes:</p> <ol style="list-style-type: none"> 1. NETA Data File Catalogue; 2. Interface Design Document – part 2; 3. CRA User Requirements Specification; 4. CRA System Specification. 	
<p>Related Changes and/or Projects <i>(mandatory by BSCCo)</i></p>	
<p>Originator's Details:</p> <p><i>BCA Name</i>.....</p> <p><i>Organisation</i>.....</p> <p><i>Email Address</i>.....</p> <p><i>Date</i>.....</p> <p><i>[BSC Panel Representative]</i>.....</p> <p><i>Organisation</i>.....</p>	
<p>Attachments: Y/N* (If Yes, No. of Pages attached:.....) <i>(delete as appropriate)</i></p>	