

MARKET PROCESS DESIGN

MPD 27 – New Grouped MPRN

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1 Introduction

1.1 Scope

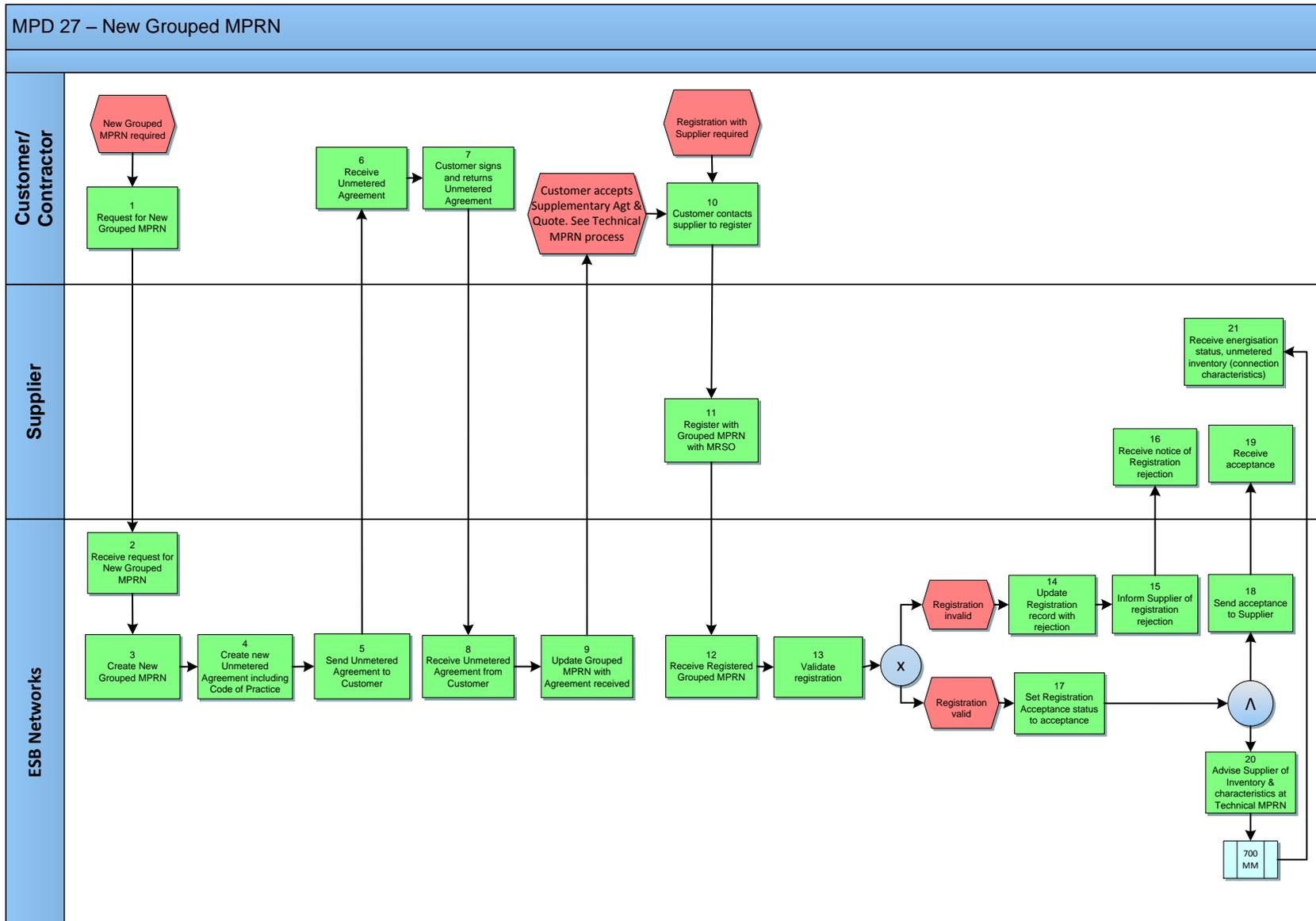
This process covers the market procedure for the creation, assignment and registration of a new Group MPRN (GMPRN) for unmetered connections. Group MPRNs can be used to facilitate the Registration, Change of Supplier and the Change of Legal Entity processes for a group of unmetered connection points – each denoted by a technical MPRN. Group MPRNs are used by Local Authorities and utility companies for multiple unmetered installations such as public lighting, bus shelters and traffic lights.

1.2 History of Changes

This Procedure includes the following changes:

Version in which last change Implemented	Source of Change	Description of Change
Draft	Design	First draft of process
Draft	Design	Second Draft of process
Draft	Written Supplier Clarification 3	Addition of step to show contact between customer and supplier (Step 10)
Version 6.0	MCR 0090	Amendment to satisfy new requirements for SEM implementation. The reasons for the change are: <ul style="list-style-type: none">• A Supplier Unit entity has been added to the Data Model and will be required within Market Communications for new GMPRN.• Additional validation rules will be
Version 8.0	RMDS QA	No business changes applied. MPD clean-up: objects enlarged to make text readable, swimlane actors shifted left, swimlanes tightened.
Version 10.3	MCR 1145 – Conversion of MPDs from ARIS to document format.	ARIS Process flow converted to Visio format and Step Table included.

2. Process Map



2.1 Process Description

Process Step		Role	Process Step Description	Interface
1	Customer request New Grouped MPRN	Customer/Contractor	Customer requests ESN to create a new Grouped MPRN	Fax/Post/email
2	ESBN receives request for New Grouped MPRN	ESBN	ESBN receives request for a new Grouped MPRN	
3	Create New Grouped MPRN	ESBN	The Unmetered Registrar (UMR) will create a new Grouped MPRN based on the application received from the customer.	
4	Create new Unmetered Agreement including Code of Practice	ESBN	The UMR will create a new unmetered Agreement incorporating the Code of Practice	
5	Send Unmetered Agreement to the customer	ESBN	The UMR will send the Unmetered Agreement incorporating the Code of Practice to the customer and await its return	Fax/Post/email
6	Customer receives Unmetered Agreement	Customer	Customer receives Unmetered Agreement	
7	Customer returns signed Unmetered Agreement	Customer/Contractor	The customer will sign and return an Unmetered Agreement to indicate acceptance of the Unmetered Code of Practice	Fax/Post/email
8	ESBN Receive signed Unmetered Agreement	ESBN	ESBN receive signed Unmetered Agreement from customer	Fax/Post/email
9	ESBN update Grouped MPRN with Unmetered Agreement received	ESBN	<p>The Grouped MPRN is updated to reflect that the signed Unmetered Agreement has been returned by the customer:</p> <p>The Customer (or contractor appointed as their agent) submits an application for one or more Technical MPRNs associated with the Group MPRN to the UMR. See MPD 28 1 .1 for detail.</p> <p>The application will state the associated GMPRN number and give the unmetered</p>	

Process Step		Role	Process Step Description	Interface
			load details for each connection point/Technical MPRN. The load details include unmetered load type, burning hour calendar, repetition factor (quantity) and installed value (nominal watts). Where there is more than one unmetered load type at a connection point/Technical MPRN, these quantities are given for each load type. (An example would be a public lighting circuit with two bulb sizes).	
10	Customer contacts Supplier to register	Customer	<p>Once the Customer accepts the quote, terms and conditions and returns the signed Supplementary Agreement, the status of the GMPRN and the associated TMPRNs are set to Assigned. The Supplementary Agreement contains the quote, the GMPRN, the associated TMPRN schedule with reference to the previously signed Unmetered Agreement. The details of the Group MPRN are published on the MPRN publication website available to Suppliers</p> <p>Customer submits an application to a Supplier to register as a customer</p>	
11	Supplier registers Grouped MPRN with MRSO	Supplier	The Supplier provides a registration application to MRSO, completed in accordance with the applicable Rules. The Supplier is responsible for the validity of all information provided for the purposes of registering a Group MPRN.	Fax/Post/email
12	MRSO receive registered Grouped MPRN	ESBN	MRSO receive request to register Grouped MPRN	
13	MRSO validate the Registration request	ESBN	<p>MRSO will validate the registration in accordance with the applicable validation rules and advise the Supplier of the outcome.</p> <p><u>Rejection</u></p> <p>Failure of the following validations will cause the Registration to be rejected:</p> <ul style="list-style-type: none"> • The Supplier must have provided all mandatory information • The MPRN provided must be a Group MPRN • The Unmetered Connection Point must have been assigned and is not terminated • The Supplier ID is a valid one and the Supplier has a UoS agreement. • The Supplier must be entitled to register an Unmetered Connection Point under the legislation and in accordance with the Trading and Settlement Code. • The Supplier warrants that a supply agreement exists with the customer at the Group MPRN being registered. • The Supplier Unit must not be a Trading Site Supplier Unit 	

Process Step		Role	Process Step Description	Interface
			<ul style="list-style-type: none"> The Supplier must provide a sub-aggregation code that is valid for the Supplier and for the Settlement Class. <ul style="list-style-type: none"> Registration invalid - next step 14 Registration valid - next step 17 	
14	MRSO update Registration record with rejection	ESBN	The Registration record is updated with the rejection detail	
15	MRSO inform Supplier of Registration rejection	ESBN	ESBN will inform the Supplier of the rejection and the reasons	Fax/Post/email
16	Supplier receives notification of Registration rejection	Supplier	The Supplier will receive notification of the Registration rejection and the reasons	
17	ESBN sets Registration status to acceptance	ESBN	If the Registration is accepted, MRSO will set the registration status to accepted and will effect the registration five days after receipt of the registration	
18	MRSO notifies Supplier of Registration acceptance	ESBN	MRSO notifies the Supplier of the Registration acceptance	Fax/Post/email
19	Supplier receives notification of Registration acceptance	Supplier	Supplier receives notification of Registration acceptance	
20	MRSO advises Supplier of Inventory & Characteristics at Technical MPRN	ESBN	MRSO will inform the Supplier of the Technical MPRN's connection characteristics, status and inventory	700MM
21	Supplier receives energisation status, unmetered Inventory (connection characteristics)	Supplier	Supplier receives details of Technical MPRN's connection characteristics, status and inventory	

3. Supplementary Information

Withdrawal of Unmetered Characteristics

The MRSO may contact a registered Supplier to inform them of a withdrawal of a Technical MPRN's characteristics, with any associated inventory details. The flow 700W is sent to the Suppliers to withdraw a 700 that has been previously sent.

De-registration

The de-registration of **Group** MPRNs is not permitted.