

Market Change Request

Number	Title	Priority
MCR 0118	Amendments to the Extranet Guidance Notes to satisfy new requirements of SEM implementation.	HIGH

Date	Version	Reason For Change
26/10/2006	1.0	Draft for IGG Review
15/11/2006	1.1	As detailed in "Responses to AIP MCR Comments". Ref. 4, 69, 70

PART 1 CHANGE REQUEST:		
Name of Requesting Organisation	ESB Networks AIP / RMDS	
Contact name	Theresa O'Neill	
Date Change Request Raised	26/10/2006	Originating Discussion Request
		DR 'Impact of AIP on ROI Retail Market', Draft Ver 0.41'

Detail of Change Request
<p>In order to introduce the Single Electricity Market there are a number of changes required to the existing Retail Market processes. This MCR relates to the Market Documentation surrounding the Retail Market Participant Extranet Website.</p> <p>Changes are being introduced to allow Suppliers to identify Trading Sites. This is as additional validation and processing is being introduced surrounding Trading Sites. For example, any cancellations requested for Trading Sites will be rejected by the MRSO.</p> <p>These changes will be reflected in the relevant market baseline products.</p> <p>Retail Market Participant Extranet Website</p> <p><u>Detailed changes</u></p> <ol style="list-style-type: none"> 1. Update the Retail Market Participant Extranet Website 2. Update the Retail Market Participant Extranet Website Document, as follows 3. Document Updates will be revised to reflect the following updates 4. New field "Trading Site Flag" will be added to the display screens for queries MPRN Enquiry and New Connections directly underneath the current Connection Agreement field 5. Update Screenshots on pages 8, 13 and 16 6. New data item "Trading Site Flag" added to page 9 directly underneath the current Connection Agreement field 7. New data item "Trading Site Flag" added to Appendix A – Data definitions and values directly underneath the current Connection Agreement field <p>A copy of the Retail Market Participant Extranet Website Document is included, from page 4 onwards, for reference.</p> <p>Note: The Flag will only be visible where the site is a Trading Site. In all other circumstances no flag will be displayed.</p>

Reason for Change Request							
Introduction of the Single Electricity Market.							
Scope of Change Request							
Correction to Documentation	Business Process	Market & MP Systems	MPCC	Readings Processor	Market Gateway	Schema	Web Forms
Y							
Identification of Baseline Products Impacted							
1. Retail Market Participant Extranet Website							
Description of Trading & Settlement Code Impact (if any)							

PART 2 MARKET ASSURANCE:				
Applicability				
ESB Networks	Suppliers	TSO	SMO	Generators
Scope of Test				
Connectivity	DTT	MSA	IPT	Other
			No. Of Scenarios	

Date of issue of Change Request	
Date response is required	

PART 3 RESPONSES AND MODIFICATIONS:
Collation of Impact Assessment (from Form C)
<i>Not Applicable</i>
Modifications Included
<i>Not Applicable</i>
Reason for Modifications
<i>Not Applicable</i>

PART 4 ASSESSMENT & RECOMMENDATION:
Part 4(a) ASSESSMENT
Summary of Impact Assessment
Recommendation on Implementation Plan

Part 4(b) RECOMMENDATION			
ACCEPTANCE	REJECTION	NO RECOMMENDATION	COMMENT
Reason for Recommendation			
Date of Recommendation			

Market Opening Programme

Retail Market Participant Extranet Website



Date of Issue:

Version: 3.0

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Document Update

Date	
<i>17 June 2004</i>	
<i>07 Oct 2004</i>	

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- 2. Summary**
 - 2.1 Purpose
 - 2.2 Access to
 - 2.3 Overview
- 3 MPRN Enquiry**
 - 3.1 Overview
 - 3.2 Scope of
 - 3.3 Function

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1. Purpose of

*The purpose of the
scope and function*

*The application for
appointment times*

This document shows

- **Data Definition**
market mes
- **Meter Conf**
valid MCC of
Data Code

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2. S

2.1 Purpose of E

The primary purpose associated with an electricity market.

The application will

- **Validate an**
Point Address

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2.3 Overview of

For convenience a website is divided i

- Section 3 d
- Section 4 d
- Section 5 d
- Section 6 d

These functional a

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3. M

3.1 Overview of

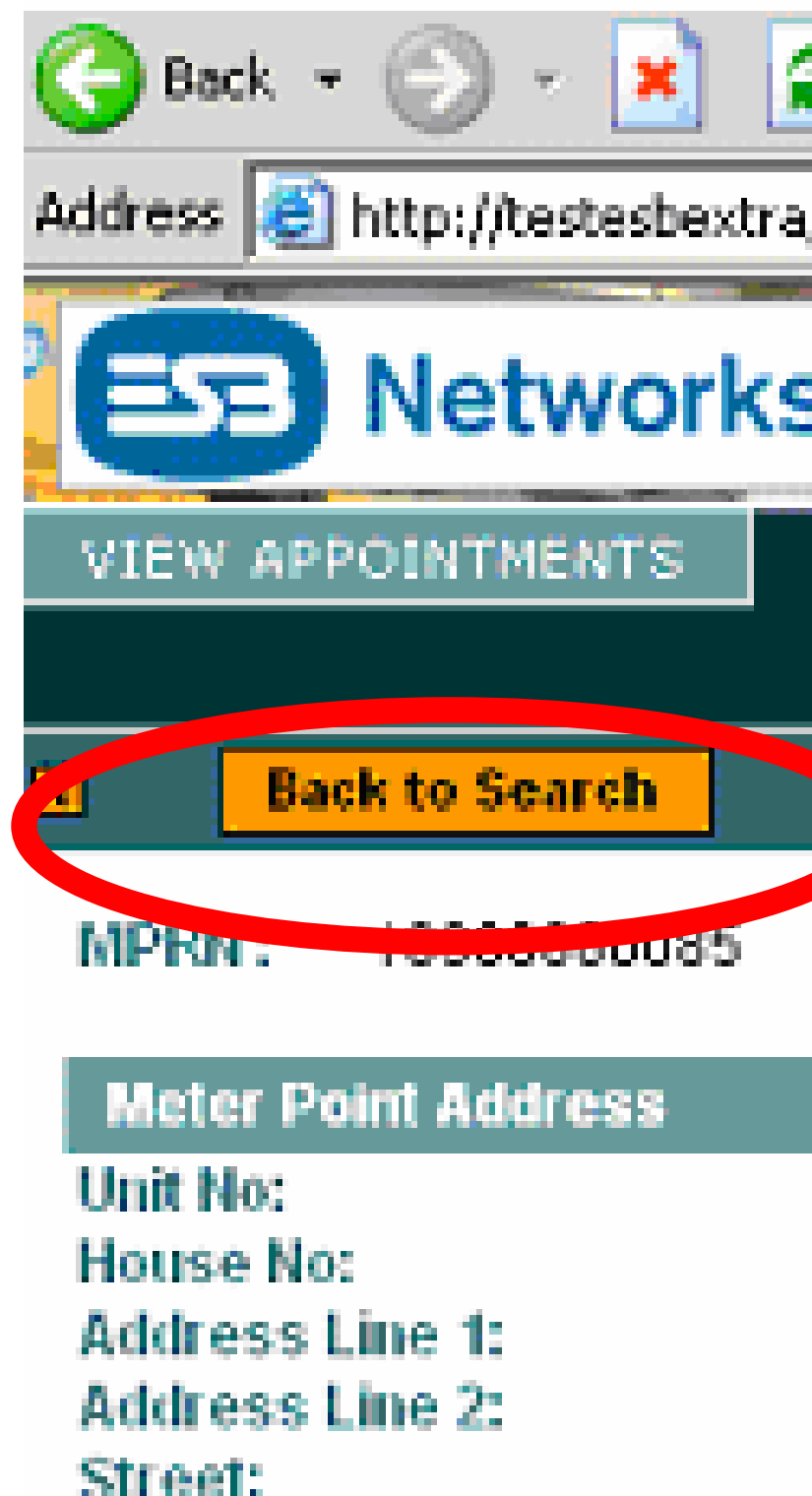
The purpose of the
the following two se

- a) Input MPRM
- b) Input full or

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The screenshot shows a web browser window with the following elements:

- Address bar: <http://testesbextra>
- Page header: **ESB Networks**
- Navigation bar: **VIEW APPOINTMENTS**
- Highlighted button: **Back to Search** (circled in red)
- MPRN: 10000000085
- Form fields for Meter Point Address:
 - Unit No:
 - House No:
 - Address Line 1:
 - Address Line 2:
 - Street:

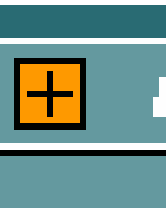
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b) Search by search using

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- Input

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The screenshot shows a Microsoft Internet Explorer browser window titled "MPRN Enquiry - Microsoft". The menu bar includes "File", "Edit", "View", and "Favorites". The navigation bar contains "Back" (with a left arrow icon), "Forward" (with a right arrow icon), and "Stop" (with a red X icon). The address bar shows the URL "http://testesbextranet.com/".

The main content area displays the "ESB Network" logo. Below the logo is a teal button labeled "VIEW APPOINTMENTS". Underneath this is a search form with a teal background. It includes a label "MPRN" next to an empty text input field. Below that is a teal button with a minus sign icon labeled "Advanced Search". At the bottom of the form, there are two more input fields: "Unit No." and "Address Line 1", both currently empty.

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- **Date M**
- **Contact**

Appendix A include

Note: Data items a
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4.2 Scope of New

New Connection M
connection process

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4.3 Functionality

The New Connection
The functionality will be demonstrated using representative

a) Search by

The search process is such that the search process is

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Metered MPRN dataset -

File Edit View Favorites

Back

Address <http://testesbextr...>

ESB Networks

VIEW APPOINTMENTS

[Back to Search](#)

MPRN : 10300017435

MPRN assigned on: 08.0

Meter Point Address

Unit No:

House No:

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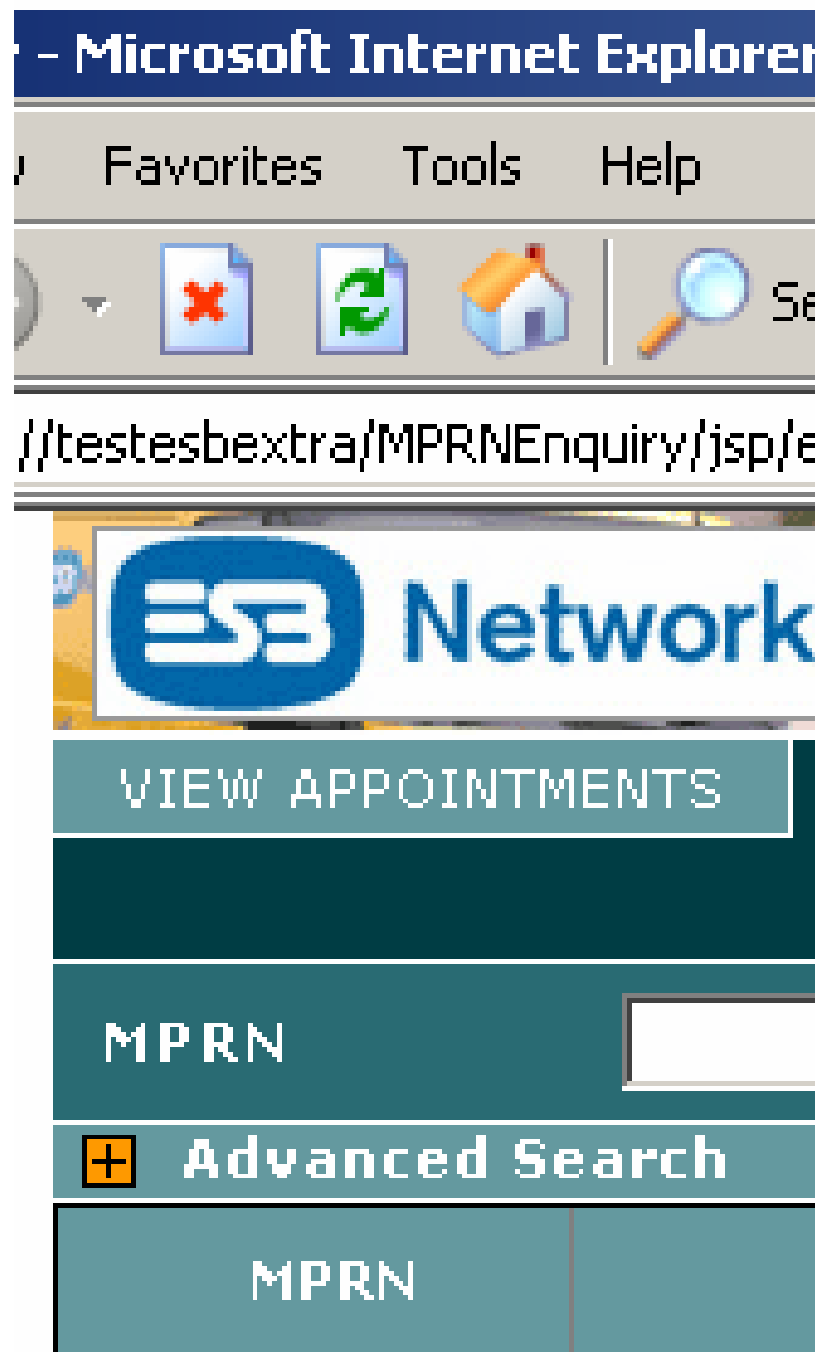
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5. M

5.1 Overview of

From January 2005
will change from the
identifier, common
allow Customers and
will enable users to
application will be e

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6. V

6.1 Overview of

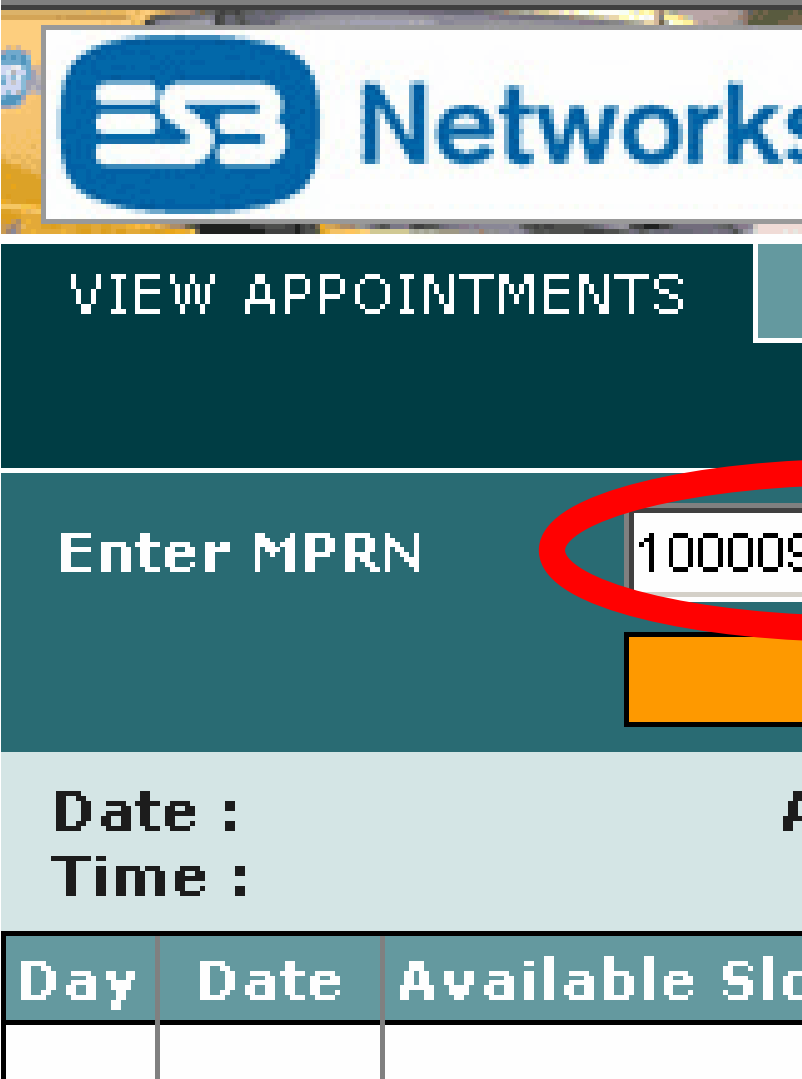
The purpose of the
available appointment
combination.

6.2 Scope of View

Appointments information
Database

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The Suppliers Rep
wish to search for
list (See Exhibit 12



The screenshot shows the ESB Networks interface. At the top, there is a logo for ESB Networks. Below the logo, there is a button labeled "VIEW APPOINTMENTS". Underneath that, there is a form with the label "Enter MPRN" and a text input field containing the value "100009". A red oval highlights the input field. Below the input field, there is a button. Further down, there are labels for "Date :" and "Time :". At the bottom, there is a table with columns labeled "Day", "Date", and "Available Slo".

Day	Date	Available Slo

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Suppliers Represe

Note that the Add
confirmation to the



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If an AM appointment
and scheduled the

- The Available Slots
- The Total Slots Available

If an PM appointment
and scheduled the

- The Available Slots
- The Total Slots Available

Time slots are displayed
subsequently selected
with an Appointment

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See the latest version
details of the 030 n

Please Note: Req
can be made by co

7. Appendix A – Data definitions and values

Data Item	Definition	List of values
MPRN	Refer to <i>Data Definitions</i> document	Valid MPRNs where Meter Point Status is <i>Assigned, Energised, De-energised</i> or <i>Terminated</i>
Customer Name	The name of the person or organisation	Valid name as it appears on the connection agreement
Meter Point Address	Refer to <i>Data Definitions</i> document	Structured address
Metering Class	Code to indicate whether a connection is billed as QH or NQH	<ul style="list-style-type: none"> ▪ QH ▪ NQH
Meter Configuration Code	Refer to <i>Data Definitions</i> document	Refer to <i>Meter Configuration Code Guidance Notes</i> document for list of valid MCC codes
Eligibility for QH metering	Indicates if the connection is eligible for QH metering as per the current threshold values.	<ul style="list-style-type: none"> ▪ Yes ▪ No ▪ “ ” (blank) (where eligibility has not been determined)
Meter Point Status	Refer to <i>Data Definitions</i> document	<ul style="list-style-type: none"> ▪ Assigned ▪ Energised ▪ De-energised ▪ Terminated
De-energised > 6 months	<p>Where the Meter Point Status = <i>De-energised</i>, this data item is displayed. The Meter Point Status date is compared to the current date and a value of <i>Yes</i> is displayed if the difference is > 6 months.</p> <p>Connections de-energised > 6 months require an electrical completion certificate. Note, for MPRNs with an MIC \geq 100kVA, a signed Connection Agreement is required before re-energisation can take place.</p>	<ul style="list-style-type: none"> ▪ Yes ▪ No
Registration status	This status indicates if the MPRN is registered to a Supplier.	<ul style="list-style-type: none"> ▪ Registered ▪ Unregistered
Connection Agreement	Indicates if a Connection Agreement between ESB Networks and the Customer is in place, is outstanding or is being revised at the request of the customer.	<ul style="list-style-type: none"> ▪ Active (Connection Agreement in place) ▪ In Progress (Connection Agreement outstanding or revision in progress)
Trading Site Flag	Where the site is recorded as a Trading Site a value of <i>Yes</i> is displayed. Else the data item and result	<ul style="list-style-type: none"> ▪ Yes ▪ Blank

	will be blank.	
DUoS Group	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Maximum Import Capacity	Refer to <i>Data Definitions</i> document	Value (in kVA)
Connection Voltage	This is the voltage at the point of connection	<ul style="list-style-type: none"> ▪ LV ▪ MV ▪ 38kV ▪ 110kV
Customer Service Special Needs	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document. Code is displayed not description
Meter Location	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document. Description is displayed, not code.
Last Actual Read Date	Refer to <i>Data Definitions</i> document	Date in DD.MM.YYYY format
Read Cycle Day	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Next Read Date	Indicates the next scheduled meter reading date for NQH MPRNs	Date in DD.MM.YYYY format
Meter Category	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Serial Number	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Date Meter Installed	Indicates the date that the meter was installed	Date in DD.MM.YYYY format
Meter Register Sequence	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Timeslot	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Pre Decimal digits	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Post decimal digits	Refer to <i>Data Definitions</i> document	Refer to <i>Data Codes</i> document
Date MPRN Assigned	Indicates the date that the Meter Point Status was set to <i>Assigned</i> i.e. the MPRN became available to the competitive market	Date in DD.MM.YYYY format
Contact Telephone Number	Contact telephone number, as advised by the customer.	<ul style="list-style-type: none"> ▪ Telephone Number ▪ “ “ (blank) (where not available or permission for contact not given by the customer)