

Market Change Request 1182			Impact of I-SEM on the Retail Market in Ireland		
Status	Approved	Priority	High	Status Date	03/05/2017

Date	Version	Reason for Change	Version Status
26/10/2016	2.0	Issued to Market	Final
08/02/2017	3.0	<b>(A) Amendments needed for the following three additional MPDs</b> <ul style="list-style-type: none"> <li>MPD 07 1.2 – New Distribution Connected Participant Generator</li> <li>MPD 07 1.4 – Non-Participant Generator turns Participant</li> <li>MPD 07 1.5 – Participant Generator turns Non-Participant</li> </ul> <b>(B) Revision of dates</b> according to the I-SEM Project Change Request JCR170	Final
26/04/2017	4.0	<b>Amendments to include two new process documents for use specifically in I-SEM Market Trials viz</b> <ul style="list-style-type: none"> <li>I-SEM Market Trials-1 : <b>To nominate / denominate a Supplier as a recipient of Participant Generator messages</b></li> <li>I-SEM Market Trials-2 : <b>Distribution Connected Non Participant Generator Export Arrangements</b></li> </ul>	Final

### Part 1 DETAIL OF DISCUSSION REQUEST / MARKET CHANGE REQUEST

Requesting Organisation(s)	ESB Networks	Originating Jurisdiction	Rol
Request Originator Name	Theresa O'Neill		
Date Raised	03/08/2016		

### Classification of Request

Jurisdictional Applicability	Rol	Jurisdictional Implementation	Rol Specific
If jurisdictional implementation is for one jurisdiction only – is the other jurisdiction required to effect any changes?	N/A	Co-Ordinated Baseline Version No.	TBC
Change Type	Non-Schema Impacting		

### Detail of Request

#### Reason for Request

#### Background

CER's Retail Market team asked ESB Networks in January 2015 to assess the impact of the ISEM on the Retail Market in Ireland.

Whilst the SEM is to undergo a radical transformation arising from changes to European legislation designed to create a single wholesale electricity market across Europe, the intention of the RA's I-SEM team is that there would be minimum impact for the Retail Market and for Meter Data Providers arising from the I-SEM.

ESB Networks is one of the four Meter Data Providers represented at the I-SEM Metering Working Group and through that we have been considering the impacts of the I-SEM. Output from that forum is contained in this Discussion Request DR1182

**Proposed Solution**

The Detail of the Proposed Solution is contained in the embedded Word document entitled 'Impact of I-SEM on the RoI Retail Market' which is currently at Version 0.3



**Scope of Change**

Jurisdiction	Design Documentation	Business Process	DSO Backend System Change	MP Backend System Change	Tibco	Supplier EIMMA	Schema	Webforms	Extranet/NI Market Website
<b>ROI</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>NI</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

**Co-Ordinated Baseline Market Design Documents Impacted by Request**

**Market Messages**

Message No.	Message Name	CoBL	ROI	NI
<b>No Impact</b>	No Impact	No Impact	No Impact	No Impact

**Data Definitions**

No Impact

**Data Codes**

No Impact

**Market Message Implementation Guides**

ROI	Yes/No	NI	Yes/No
	N/A	No Impact	Yes

**Comments**

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### ROI - Market Process Diagrams – MPDs

Market Process Diagram Number	Market Process Diagram Description	Affected
MPD 7 1.2	MPD 7 1.2 - New Distribution Connected Participant Generator	Y
MPD 7 1.4	MPD 7 1.4 - Non-Participant Generator turns Participant	Y
MPD 7 1.5	MPD 7 1.5 - Participant Generator turns Non-Participant	Y
MPD 15	MPD 15 - Data Processing - QH Meter	Y
MPD 16 2.1	MPD 16 2.1 Data Aggregation	Y

### NI - Market Procedures

Market Process Number	Market Procedure	Affected
No Impact	No Impact	No Impact

### ROI Guidance Documentation

Document	Version	Affected
No impact		No Impact

### ROI Briefing Documents

Document/Paper	Version	Affected
Aggregation Briefing Document	3.7	Y

### User and Technical Documents

Reference	Name	Version	Affected
No impact			No Impact

### Part 2 - Performance and Data Changes

Market Messages volume, processing etc.	
Data	
Details of Data changes e.g. cleansing	

<b>Part 3 - ReMCoSG / CER Approval</b>		
<b>Approved by</b>	<b>ReMCoSG</b>	<b>CER</b>
<b>Comments</b>		