

Discussion Request 1154			New Un-metered Tariff for NI		
Status	Approved	Priority	High	Status Date	08/07/2015

Date	Version	Reason for Change	Version Status
01/07/2015	1.0	Issued to Market	Final

Part 1 DETAIL OF DISCUSSION REQUEST / MARKET CHANGE REQUEST			
Requesting Organisation(s)	LCC Power	Originating Jurisdiction	NI
Request Originator Name	Adam Diamond		
Date Raised	07/10/2014		

Classification of Request			
Jurisdictional Applicability	NI	Jurisdictional Implementation	NI Specific
If jurisdictional implementation is for one jurisdiction only – is the other jurisdiction required to effect any changes?	Yes	Co-Ordinated Baseline Version No.	TBC
Change Type	Schema Impacting		

Detail of Request
Reason for Request
<p>Background</p> <p>New photocells are being rolled out across the Department of Regional Development network in NI. These new cells are 35/18 photocells compared to (1) dusk to dawn (70/35) (3,906 burn hours) and (2) continuous (8,970 burn hours). These new cells will reduce burn hours by 47 hrs per annum. Currently there are only two DUoS tariffs for unmetered Public Lighting in NI.</p> <p>They are:</p> <ul style="list-style-type: none"> • T710 - Unmetered 24 Hours and • T711 – Unmetered Dusk to Dawn. <p>This DR proposes two new tariff profiles to be added to cater for the new photocells.</p>

Proposed Solution
<p>LCC Power recommends the implementation of two tariff profile for unmetered supplies to reflect the reduced usage by 47 hours.</p> <p>LCC Power would like two new tariffs to be introduced for the unmetered supply, so that the most can be made out of the new photocells which are being rolled out across the country. 1) Dusk to Dawn profile, 35Lux ON & 18Lux OFF PECU, and 2) Dusk to Dawn profile, 35Lux ON & 18Lux OFF PECU with Part-Night Switch Off between 01:00hrs and 05:30hrs.</p> <p>The addition of a new DUoS Group will involve a schema change as the DUoS group tariff is an enumerated data item.</p>

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
ROI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NI	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Co-Ordinated Baseline Market Design Documents Impacted by Request

Market Messages

Message No.	Message Name	CoBL	ROI	NI
700	Unmetered Characteristics	Yes		Impact
700W	Unmetered Characteristics Withdrawal	Yes		Impact
701	Unmetered Consumption	Yes		Impact
701W	Unmetered Consumption Withdrawal	Yes		Impact

Data Definitions

No Impact

Data Codes

Impacted

Market Message Implementation Guides

ROI	Yes/No	NI	Yes/No
	N/A	Unmetered	Yes

Comments

The introduction of a new Tariff into the DUoS Group is a schema change as the DUoS Category is enumerated.

COBL Data Codes will need to be updated to include the two new tariffs i.e. "DUoS Group", "Data Item", "Code Value", "Code Value Description" with "Valid in NI" set to "Yes".

Load Profiles will be required for the new Tariffs.

NIE Data Mappings documentation will need to be updated to incorporate the new Tariffs.

COBL Market Messages: For NI only the 700 series MMs will be impacted i.e. the actual MM structure will not change or be impacted; however the 700 MM series will issue the new tariffs as relevant.

Additional Approval for new Tariff introduction will be required from the UR; this is in addition to any Discussion Request approval.

ROI - Market Process Diagrams – MPDs		
Market Process Diagram Number	Market Process Diagram Description	Affected
None	None	None

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
No impact		No Impact

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	

Part 3 - ReMCoSG / CER Approval		
Approved by	ReMCoSG	CER
Comments		