

Discussion Request 1197			Keypad Meters for Micro Business		
Status	Approved	Priority	Medium	Status Date	13/09/2019

Date	Version	Reason for Change	Version Status
02/01/2019	1.0	Issued to Market	Final

Part 1 DETAIL OF DISCUSSION REQUEST / MARKET CHANGE REQUEST			
Requesting Organisation(s)	Power NI	Originating Jurisdiction	NI
Request Originator Name	Neil Patterson		
Date Raised	02/01/2019		

Classification of Request			
Jurisdictional Applicability	NI	Jurisdictional Implementation	Both
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	Schema Impacting		

Detail of Request
Reason for Request

If it was possible to install Keypad Meters into Micro-Businesses this would meet the increasing demand among micro-businesses for a PAYG system. This would act as a Debt Prevention tool and would also present Suppliers with an alternative to Disconnection. Disconnection is a last step for Suppliers and can place even more strain on a Business under financial pressure.

Proposed Solution
<p>Amend the Market Procedures to allow KPMs to be installed in certain Micro-Businesses.</p> <p>It is envisaged this would be limited to single phase Meters on MCC N001.</p> <ul style="list-style-type: none"> • Power NI believes that the existing single rate keypad meter population can support a commercial tariff • The existing Liberty version already caters for:- <ul style="list-style-type: none"> - Dual VAT rates (Commercial and Business) - Individual breakpoints of Commercial/Domestic usage split - Changes in emergency credit values This can be done by NIE Networks on Liberty at TCC level for commercial customers if required. - Change in Friendly credit hours – This can be done by Suppliers. • Power NI have opened up discussions with Secure Meters to test dual VAT rates on the Liberty UAT system <p>It would likely require a new UOS Tariff so would likely need to be included in a schema change.</p>

Scope of Change

Jurisdiction	Design Documentation	Business Process	DSO Backend System Change	MP Backend System Change	Tibco	Supplier EMMA	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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Co-Ordinated Baseline Market Design Documents Impacted by Request

Market Messages

Message No.	Message Name	CoBL	ROI	NI
No Impact	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	Meter Registration	Yes
	N/A	Meter Works	Yes

Comments

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
MP NI 11	MP NI 11 - Changes to Meter Configuration	Yes
MP NI 37	MP NI 37 - Change of Supplier Keypad	Yes

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		