

Market Change Request 1209			Annual Consumption for HH Sites		
Status	Issued to Market	Priority	Medium	Status Date	14/08/2023

Date	Version	Reason for Change	Version Status
27/01/2021	1.0	Issued to Market	Final
24/03/2021	2.0	Issued to Market	Final
16/06/2021	3.0	Issued to Market	Final
15/09/2021	4.0	Reversion by ESNB to enduring delivery mechanism to be via market messages	Final
20/10/2021	5.0	Clarification by ESNB that interim solution will be retired upon enduring solution implementation	Final
22/6/2022	6.0	Removal of Interim Solution as approved during V14 Prioritisation	Final
02/08/2023	7.0	Reversion by ESNB as part of V14 MCR re-versioning exercise post detailed design	Final

Part 1 DETAIL OF DISCUSSION REQUEST / MARKET CHANGE REQUEST	
Requesting Organisation(s)	Iberdrola
Request Originator Name	Alan Davidson
Date Raised	28/07/2020

Classification of Request	
Change Type	Schema Impacting

Detail of Request
Reason for Request

Background

The existing industry design provides a value within the 320MM which issues following the completion of a COS. The value is used to provide an annual estimate consumption at a register level for the site which has come onto supply'. As 320MM only issues for non interval sites as part of NSMP, this value is not provided during a reconfiguration to HH from NHH or where there is an existing HH to HH switch.

For an initial take on, it is important to have this value to gauge initial estimated annual consumption (the reason it was provided for domestic consumers in the original industry design). As the NSMP design used the existing QH solution as a framework for developing the HH design it did not provide a similar value for domestic take on.

Proposed Solution

When a COS completes and where the MCC is HH at the time of CoS completion, the proposal is that a new field will be included in the MM105 for the New Supplier. **This field will also be populated and sent on MM105 for the Supplier of Last Resort where the MCC is HH at the time of the SoLR event.**

This new field will be a new Data Item in the MSG and MMG and the Business Name will be 'Estimated Annual Consumption'. It will be Optional , and will only be populated on a MM105. The Schema name will be 'EstimatedAnnualConsumption'

The Estimated Annual Consumption calculation will include these rules:

- The Central Market System will calculate the consumption at the MPRN up to the previous 365 calendar days prior to CoS Effective Date minus 1, and will use this as the basis for the Estimated Annual Consumption.
- Where the consumption history at the MPRN does not cover a full year the Central Market System will calculate a daily consumption based on what is available and will extrapolate an estimated consumption for the MPRN for 365 days.
- Please note, the identification of data for the Estimated Annual Consumption calculation is dependent on the MPRN and Date only; it is not dependent on the current customer.

The field 'Estimated Annual Consumption' will be added to the 105MM.

The new data item 'Estimated Annual Consumption' is defined as:

'An estimate measured in kWh of the annualised consumption at MPRN level which is provided for all HH MCCs, in the Change of Supplier scenario only'

Scope of Change

Design Documentation	Business Process	DSO Backend System Change	MP Backend System Change	Tibco	Supplier EMMA	Schema	Webforms	Webservice	Extranet Market Website
<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 type="checkbox"/>	<input type="checkbox"/>

Market Messages

Message No.	Message Name	ROI
105	Change of Supplier Confirmation	Yes

Data Definitions

New Data Item 'Estimated Annual Consumption' with new data definition is 'An estimate measured in kWh of the annualised consumption at MPRN level which is provided for all HH MCCs, in the Change of Supplier scenario only'

Data Codes

N/A

Market Message Implementation Guides

Message Guide	Yes/No
Meter Registration	Yes

Market Process Diagrams – MPDs			
Market Process Number	Market Procedure	Affected	
No Impact		Yes	

ROI Guidance Documentation		
Document	Version	Affected
No impact		No Impact

ROI Briefing Document		
Briefing Document	Affected	
No Impact	Y	

User and Technical Documents			
Reference	Name	Version	Affected
No impact			No Impact

Comments	
<p>Links to Impacted market Documents: Market Schema Guide MMG – Meter registration</p>	
Part 2 - Performance and Data Changes	
Market Messages volume, processing etc.	
Data	
Details of Data changes e.g. cleansing	