

Form A – IGG Design Discussion Request

Discussion Request Number	Title	Priority
DR 0134	Updates to the 595 Market Message to satisfy updated requirements relating to Supplier validation of Data Aggregation results	High

Name of Requesting Organisation	Retail Market Design Service
Contact name	Brona McKnight
Date Request sent to RMDS	9 th February 2007

Date	Version	Reason for Change
9 th February 2008	1.0	Initial draft of the DR document. This document has been created as a result of IGG discussion as to how MRSO can facilitate Suppliers validating Data Aggregation results.

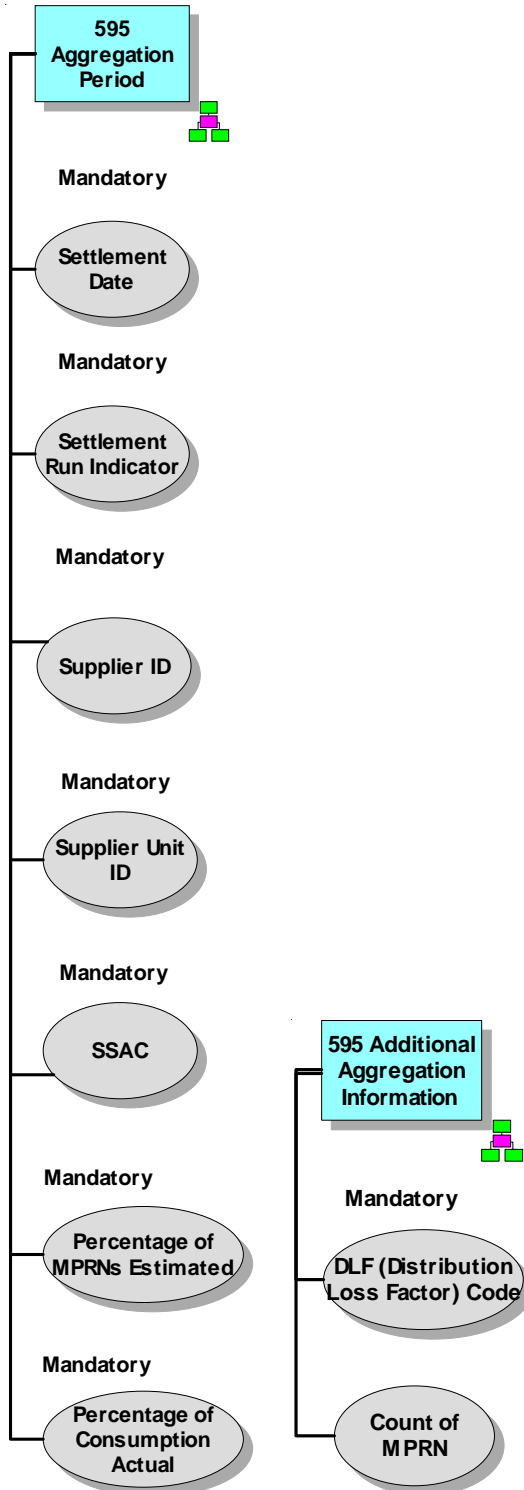
Detail of Discussion Request	
<p>The 595 Market Message was baselined within the Market Schema at version 6.0, as detailed within MCR 112 v1.1, as part of the suite of changes to the Retail Market Design to satisfy new requirements of SEM implementation.</p> <p>An alternative approach to MCR063 was presented to the IGG on February 1st 2007 which included the addition of the following 3 fields to the 595 Market Message in relation to the QH import validation:</p> <ul style="list-style-type: none"> • Count of MPRN(Existing field within the 591 MM) • Percentage of MPRNs Estimated (New Field) • Percentage of Consumption Actual (New Field) 	
Reason for Discussion Request	
<i>Supplier request to ease validation of Data Aggregation results</i>	
Market Design Documents impacted by Request	
<p><i>595 Market Message</i></p> <p><i>Data Definition for Count of MPRN</i></p> <p><i>Data Definition for Percentage of MPRNs Estimated</i></p> <p><i>Data Definition for Percentage of Consumption Actual</i></p>	
Date of IGG where discussed	01/02/2007
Change Request xref (if applicable)	MCR063

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

Scope of Discussion Request							
Correction to Documentation	Business Process	Market & MP Systems	MGCC	Readings Processor	Market Gateway	Schema	Web Forms
	X	X	X		X	X	X

1. Market Message Structures

1.1 MM 595



Note: There is no change to the rest of the structure of the 591 Market Message

1.2 Data Item and Data Definition Changes

Attributes	
Name	Count of MPRN
Business Data Definition	The number of MPRN processed in the aggregation run for this Profile / DLF combination (DLF only for the 595 MM) within this Supplier Unit / SSAC classification.
Length	8
Data Type	Integer

Attributes	
Name	Percentage of MPRNs Estimated
Business Data Definition	The Percentage of MPRNs Estimated field will display the percentage of MPRNs, per Supplier Unit/SSAC combination, that have 50% or more intervals estimated in that day.
Composition Instructions	An MPRN will said to be estimated if 50% or more of the interval values for each settlement date have a status of Estimated
Length	3
Data Type	Integer

Attributes	
Name	Percentage of Consumption Actual
Business Data Definition	The Percentage of Consumption Actual field will display the percentage of consumption, per Supplier Unit/SSAC combination, that is recorded as actual interval values on that day.
Composition Instructions	The total consumption across all actual intervals for that Supplier Unit / SSAC on that day will be added and compared to the total consumption across all estimated intervals to give the percentage actual.
Length	3
Data Type	Integer