

MCR	1012	Removal of 303R Market Message for Implausible Reads. Only use 303R Market Message to Reject Invalid Metering Read Details on Supplier Provided Reads	<i>Priority</i> Fast Track
Harmonisation Status		CLOSED - Approved	CR Status
			Approved
			Status Date
			26/10/2010
Date	Version	Reason For Change	Version Status
04/10/2010	v1.0	Initial Version	Final
13/10/2010	V2.0	Converted to MCR - Further Details Added	Final
PART 1 DETAIL OF DISCUSSION REQUEST/MARKET CHANGE REQUEST:			
Requesting Organisation(s)	NIE		Originating Jurisdiction
			NI
Contact name	Joan-Edel Smith		
Date Request Raised	15/09/2010	Originating Request	DR 1012
Detail of Request			
Reason for Request			
<p>This discussion request proposes that NIE further harmonises on the use of market message 303R. It was originally agreed at harmonisation that NIE would use the 303R market message to reject Supplier Provided Readings on market messages 010, 016 and 210 in the following circumstances:</p> <ul style="list-style-type: none"> • The meter details are incorrect, in which case the Available Meter Id details are populated on message 303R using the meter details held by NIE. • The read date or required date is dated in the future, is absent, or predates the most recent DUoS bill. • One or more of the readings are implausible. <p>Further harmonisation on the use of market message 303R</p>			
Proposed Solution			
<p>NIE will use the 303R market message only to reject invalid metering details or invalid read/required dates on Supplier Provided Reads for Market Messages 016, 210 and 010 i.e. the 303R will not be used where one or more of the readings are implausible.</p> <p>Where a Supplier sends in MM 016 it will receive MM 303R if any meter details or required date provided fail validation.</p> <p>Where a Supplier sends in MM 210 it will always receive MM 303R if any meter details provided fail validation, regardless of its purpose. Where MM 210 is not associated with a 010 (CoS) then the Supplier will receive either MM 300 or MM 305.</p> <p>Where MM 210 is associated with 010 (CoS) MM 300 or MM 305 will not be sent - Suppliers will receive their respective market messages MM 310, MM 320, MM 105 and MM 105L where the CoS completes.</p> <p>For MM 010 where invalid meter details are supplied, MM 303R will be sent and the CoS will continue.</p> <p>A reading will not validated for plausibility in the CoS workflow. Once the meter details/date of reading pass the validation rules the reading will be uploaded - it is only at this point that the reading will be deemed plausible or implausible based on Hi/Lo parameters. If the readings are implausible then a user will decide whether the reading can be made plausible or not. This would be performed according to business rules and practices.</p> <p>In the COS process if a Supplier provided customer reading is to be estimated because of an implausible read but the Supplier has not indicated on MM 010 for an estimate to be used then it will be out sorted for a user. At this point the user will contact the Supplier to look for another customer reading. The process will only complete once a valid actual reading is in place otherwise the 010 will time-out after the allowed time.</p> <p>Reject Reason on MM 303R</p> <p>NIE will remove the following from the Value List:</p> <ul style="list-style-type: none"> * DBD - Reading dated before last DUoS bill * RIM - Reading Implausible <p>NIE will adopt the following data code:</p> <ul style="list-style-type: none"> * IA - A customer reading has been received for a Maximum Demand Meter Point or Networks already hold a reading for the read date <p>Read Type field on MM 305</p> <p>NIE will adopt the following data code:</p> <ul style="list-style-type: none"> * EF - An estimate due to an Implausible read / No read available 			

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Classification of Request			
Harmonisation Impacting		X	Harmonisation Baseline Version No.
NI Specific		Rol Specific	Operational
			HWG Transfer Date
			TBD
Scope of Request			
Design Documentation	Business Process	Market & MP Systems	Market Gateway (Hub)
X			
MPCC/ EMMA	Schema	Web Forms	Extranet
Harmonisation Baseline Documents impacted by Request			
Market Messages:	No impact		
Data Definitions:	No impact		
Data Codes:	No impact		
Value Lists:	Yes		
Rol MM Guide:	No impact		
NI MM Guide:	NI Market Message Implementation Guide - Data Processing		
Harm. Impact (Rol):	No impact		
Change Note (NI):	Yes		
Comment:	See "Proposed Solution" for detail of Value List changes		
Jurisdictional Market Design Baseline Documents impacted by Request			
Market Process Diagrams (MPDs):	No impact		
Guidance Documentation	No impact		
Briefing Documents:	No impact		
User and Technical Documents:	No impact		
Comment:			
PART 2 MARKET ASSURANCE:			
Applicability	DSO	Suppliers	TSO
	X	X	
Scope of Test	Business Solution	Integration Test Assessment	Data Transfer Testing
			SEMO
			Generators
			IPT
			Other (specify)
PART 3 RECOMMENDATION			
Recommended by	SIG	IGG	HWG
ACCEPTANCE (Date)	REJECTION (Date)	NO RECOMMENDATION	COMMENT
Reason for Recommendation			