

Discussion Request 1176			Extranet Messages Ordering		
Status	Approved	Priority	High	Status Date	04/05/2016

Date	Version	Reason for Change	Version Status
27/04/2016	1.0	Issued to Market	Final

Part 1 DETAIL OF DISCUSSION REQUEST / MARKET CHANGE REQUEST

Requesting Organisation(s)	Bord Gais	Originating Jurisdiction	RoI
Request Originator Name	Mark Speers		
Date Raised	19/04/2016		

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

Detail of Request

Reason for Request

Background

The Retail market participant Extranet contains a function called “Message Monitoring”. This enables Participants to identify all messages per MPRN (only MPRNs registered to the MP searching) per functional area. The process/functional areas are categorised as follows:

- Change of Supplier Registrations
- New Connections Registrations
- De-registration
- Customer Details
- Meter Works
- Data Processing
- All messages [allows a view of all MM]

The original design of this functionality on the extranet was handled through MCR 061. The sort order for displaying IDOC's on this page was via the following hierarchy:

- MPRN
- Market Participant Reference Number
- Networks Reference Number
- Date (most recent to previous)
- Time (most recent to previous)
- Inbound
- Outbound

The logic for the sorting was to illustrate the inbound/outbound relationship between messages within a certain process. this was achieved through the sort being on the MP Ref Number and the Networks Ref Number. For example, an inbound message 010 would contain a ref number which was the same as populated on the 102. This would ensure the grouping of these messages. Once the Ref Numbers were the same, the data and time (most recent to previous) was used to sort. Again this was designed to show the sequential ordering of messages as the process moves forward.

Change Requested

The change requests the messages on the message monitoring tab to be ordered by Date Received/Sent in descending order, the newest messages on top and the oldest at the bottom. That is, the Bus Ref must not be considered as the first level of sorting.

The current ordering/sorting sometimes makes it difficult to follow the thread of messages in more complex scenarios e.g. CoS objections or cancellations, or lots of W messages

Example of current ordering/sorting below:

MP Bus Ref No	Network Ref No	Networks IDOC num	MSG Type	Sup ID	MSG Status	Order Status	Date Received/Sent	Time
	012003298509	0000000341022739	300	SA5	Ended with OK	N/A	18.04.2016	12:49:52
	011401445325	0000000335259846	305	SA5	Ended with OK	N/A	11.02.2016	12:58:17
	010802205042	0000000330157661	300	SA5	Ended with OK	N/A	11.12.2015	18:27:37
	010518835438	0000000324512620	305	SA5	Ended with OK	N/A	09.10.2015	18:16:03
	011001319329	0000000319617131	300	SA5	Ended with OK	N/A	18.08.2015	12:56:59
	011500786133	0000000315442113	300	SA5	Ended with OK	N/A	01.07.2015	18:27:13
	010110141062	0000000314678482	305	SA5	Ended with OK	N/A	24.06.2015	06:19:46
		0000000312725216	210	SA5	Ended with OK	N/A	03.06.2015	09:38:25
	012002140098	0000000309692516	300	SA5	Ended with OK	N/A	30.04.2015	13:40:02
2991473983		0000000333618196	114	SA5	Ended with OK	N/A	26.01.2016	17:24:21
2991473983		0000000333619227	013	SA5	Ended with OK	N/A	26.01.2016	17:19:00
2360385370		0000000320379610	114	SA5	Ended with OK	N/A	26.08.2015	15:39:28
2360385370		0000000320372579	013	SA5	Ended with OK	N/A	26.08.2015	14:53:57
3266369359	010801505276	0000000312742322	300	SA5	Ended with OK	N/A	03.06.2015	13:01:23

Proposed Solution

- The minimum solution is to order by Date Received/Sent in descending order, the newest messages on top and the oldest at the bottom
- It would be preferable to have the option to sort on all the column headers individually allowing Participant flexibility. e.g. MP Bus Ref, Net Ref, MSG Types, Date etc

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 checked="" type="checkbox"/>
NI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input 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	No Impact	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
No Impact	No Impact	No Impact

ROI Guidance Documentation		
Document	Version	Affected
No impact		No Impact

ROI Briefing Documents		
Document/Paper	Version	Affected
Retail Market Participant Extranet Website	9	Y

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		