

Market Change Request

| Change Request Number | Title | Priority |
|-----------------------|--|------------|
| MCR 0012 | <i>New Market Message to Cater for Negative Functional Acknowledgements from Hub</i> | <i>MED</i> |

PART 1 CHANGE REQUEST:

| | | | |
|--|--------------------|-----------------------------------|----------------|
| Name of Requesting Organisation | <i>ESB MOIP</i> | | |
| Contact name | <i>Frank Nally</i> | | |
| Date Change Request Raised | <i>20/04/04</i> | Originating Discussion Doc | <i>DR 0016</i> |

Detail of Change Request

A new message needs to be designed (Message 601) - To cater for Negative Acknowledgements from ESB Messaging Hub.

| | | | |
|--------------------|-----------------------|---------------------|-------------------------------------|
| <i>Message No:</i> | <i>601</i> | <i>Description:</i> | <i>Rejection to Invalid Message</i> |
| <i>Sender:</i> | <i>All</i> | <i>Receiver:</i> | <i>All</i> |
| <i>Author</i> | | <i>BPD</i> | |
| <i>Networks FS</i> | | <i>Author</i> | |
| <i>Supply FS</i> | | <i>Author</i> | |
| <i>Segment</i> | <i>Data Item Name</i> | <i>Optionality</i> | <i>Min/M</i> |

| | | | <i>ax</i> |
|---------------------------|---------------------------------------|--|-----------|
| | Message Header | | M |
| | Message Type | | M |
| | Version number | | M |
| | TimeStamp | | M |
| | Senders ID | | M |
| | Recipient ID | | M |
| | Transaction Reference number | | M |
| MPRN Level Info - Level 2 | Meter Point Reference Number (MPRN) | | DK |
| | Original Transaction Reference number | | DK |
| | Original Message | | M |
| | Error Category Code | | M |
| | Error Description | | M |

Optionality DK = Mandatory if it can be read on the incoming message

Field Sizes:- Original Message = String large enough to carry the largest MIM
 Error Category Code = Numeric integer 0-999
 Error Description = 1000 AN

Reason for Change Request

XML and Data Codes are validated in the Hub using XML Schema Validation. There is a requirement for a new message to communicate to the Market Participant the fact that the incoming message has failed these validations.

Identification of Baseline Products Impacted

New message to be added to Ver 4.1 of Market Messages
 New Business Data Definitions to be added to Ver 4.1 of Business Data Definitions

Description of Trading & Settlement Code Impact (if any)

No Impact

| | |
|--|---------------------|
| Date that ESB MOIP issue Change Request | 22/04/04 |
| Date that ESB MOIP requires Response | <i>Not Required</i> |

| | |
|--|--|
| PART 2 RESPONSES AND MODIFICATIONS: | |
| Collation of Impact Assessment (<i>from Form C</i>) | |
| Not applicable | |
| Modifications Included | |
| Not applicable | |
| Reason for Modifications | |
| Not applicable | |

| | |
|---|--|
| PART 3 ESB MOIP ASSESSMENT & RECOMMENDATION: | |
| Part 3(a) ESB MOIP ASSESSMENT | |
| Summary of Impact Assessment | |
| Update of market design documentation | |
| Recommendation on Implementation Plan | |
| Implement as part of 'go live' release of software | |

| | | | |
|--|-----------------|--------------------|----------------|
| Part 3(b) RECOMMENDATION | | | |
| ACCEPTED | REJECTED | NO DECISION | COMMENT |
| 06/05/04 | | | |
| Reason for Recommendation | | | |
| Recommend ACCEPTANCE as it is correcting inaccuracies in issued baseline | | | |
| Date of issue of ESB MOIP Assessment & Recommendation | | | |
| 22/04/04 | | | |