

| Market Change Request 1210 | | | Test Webservice | | |
|----------------------------|------------------|-----------------|-----------------|--------------------|------------|
| Status | Issued to Market | Priority | Medium | Status Date | 20/10/2021 |

| Date | Version | Reason for Change | Version Status |
|------------|---------|---|----------------|
| 24/03/2021 | 1.0 | Issued to Market | Final |
| 15/09/2021 | 2.0 | Reversioned by ESN to include notification process for access | Final |
| 20/10/2021 | 3.0 | Reversioned by ESN upon feedback from market participants on previous changes. Clarifications include some conditions that apply to access the test webservice. | Final |

| Part 1 DETAIL OF DISCUSSION REQUEST / MARKET CHANGE REQUEST | | | |
|---|-----------------|---------------------------------|-----|
| Requesting Organisation(s) | Bord Gais | Originating Jurisdiction | Rol |
| Request Originator Name | Jessica Gregory | | |
| Date Raised | 21/09/2020 | | |

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

| Detail of Request |
|--------------------|
| Reason for Request |

Background

The introduction of the Retail Market Webservice will become an integral part of the Retail Market systems architecture and a key component within many Suppliers sales processes. The webservice will be released as a production version in line with V13 cutover in February 2021.

Bord Gais has previously raised the need for a test webservice environment to enable the test of any changes to design and integration prior to introducing change to their live retail market systems. The gas market provides a web service for GPRN search as well as other webservices. All have both a test and live version to allow Supplier development and enhancement. It would be expected that a similar test environment can be facilitated in the electricity market for market participants.

Proposed Solution

Bord Gais requests that a test webservice is provided for the retail electricity market. This will allow testing of new enhancements aimed at developing the sales process and supporting competition in the retail Electricity market. Bord Gais requests that the test webservice becomes an integral part of the test systems architecture necessary to support the retail market.

The Test Webservice will be made available by ESB Networks. Availability of the Test Webservice will be managed on a reasonable endeavours basis for an initial trial period of 6 months. Following this trial period ESB Networks will assess use of the test webservice by Market Participants, any issues that have arisen and any impacts the use of the Test Webservice had on

ESBN resources during the trial period. Following this assessment ESBN may decide to review the control mechanisms in place that manage availability of the Test Webservice.

Key points to note

- ESBN will consider Throttling and Rate Limiting constraints for the Test Webservice.
- ESBN will not provide outage notifications, either planned or unplanned, for the Test Webservice.
- Issues with the Test Webservice will be addressed on a reasonable endeavours basis however ESBN will prioritise production and other regulatory driven activity.
- MPRN Data returned via the Test Webservice may not reflect the MPRN Data held on the production Access Systems. The Test Webservice will be connected to a non-production Central Market System.
- Market Participants will be expected to have completed their own internal testing prior to testing with the Test Webservice.
- Changes may be required to the [Access Agreement](#) and other market documents to incorporate reference to the Test Webservice. Market Participants will be required to sign the updated Access Agreement should it be updated.

The above approach to availability was influenced by a discussion between Market Participants and ESB Networks facilitated by RMDS on 13/10/2021.

Scope of Change

| Jurisdiction | Design Documentation | Business Process | DSO Backend System Change | MP Backend System Change | Tibco | Supplier EIMMA | Schema | Webforms | Extranet/NI Market Website |
|--------------|-------------------------------------|--------------------------|---------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------------|
| ROI | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input 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 at present

| Market Message Implementation Guides | | | |
|--------------------------------------|--------|-----------|--------|
| ROI | Yes/No | NI | Yes/No |
| | N/A | No Impact | Y |

| Comments |
|--|
| This is a non schema change request that can be delivered as a scheduled non schema release. The access to the test environment would be optional for Market Participants. |

| ROI - Market Process Diagrams – MPDs | | | |
|--------------------------------------|--|----------|--|
| Market Procedure | | Affected | |
| No Impact | | Y | |

| NI - Market Procedures | | | |
|------------------------|--|-----------|--|
| Market Procedure | | Affected | |
| No Impact | | No Impact | |

| 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 |

| Part 2 - Performance and Data Changes | |
|---|--|
| Market Messages volume, processing etc. | |
| Data | |
| Details of Data changes e.g. cleansing | |

| Part 3 - ReMCoSG / CRU Approval | | |
|---------------------------------|---------|-----|
| Approved by | ReMCoSG | CRU |
| | | |
| Comments | | |
| | | |