RETAIL ENERGY CODE

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01	Initial Assessment Report
02	Preliminary Change Report
03	Final Change Report

CHANGE REPORT

R0146 – DATA SPECIFICATION UPDATE FOR REFRESH FUNCTIONALITY

CHANGE REPORT	PRELIMINARY
DOCUMENT VERSION	1.0
ISSUED DATE	16/05/2024
DOCUMENT APPROVAL STATUS	ISSUED FOR CONSULTATION

RESPONSIBLE COMMITTEE	TECHNICAL EXPERT PANEL	CHANGE PATH	SELF GOVERNANCE
PRIORITY STATUS	LOW	URGENCY	STANDARD

DEADLINE FOR ALTERNATIVE CHANGE PROPOSALS	16/05/2024

LEAD CHANGE ANALYST



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CHANGE OVERVIEW

This change has been raised to update the Data Specification and to align it with the changes made during implementation of change proposal 'R0067 – Introduction of CSS Refresh Functionality'.

	High Impact: N/A
	Medium Impact: N/A
	Low Impact: Central Switching Service Provider, Gas Retail Data Agent

CODE MANAGER'S RECOMMENDATION

The Code Manager recommends Change Proposal R0146 is **APPROVED** for implementation on 23 August 2024.

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BACKGROUND

1 BACKGROUND

The R0067 initial implementation took place in December 2023 and introduced a message refresh functionality within the Central Switching Service (CSS). There have since been some follow-up fixes which were implemented in February 2024 with everything finalised in the March 2024 CSS operational release.

Due to commercial arrangements, full detailed design activity had not been completed at the approval of the change and the Market Messages associated had not been specified.

This Change Proposal has been raised to ensure that the Data Item Catalogue and Market Message Catalogue is brought in line with the changes introduced in R0067.

The proposed Data Specification legal drafting can be found here.

The Code Manager would like to implement this Change Proposal on the 23 August 2024 in the planned extraordinary release.

2 PROBLEM STATEMENT

Following implementation of R0067, a small number of Market Messages and Data Items need to be appropriately reflected within the Data Specification.

3 USER STORIES

REF.	USER STORIES
MARKET PARTICIPANT USER STORIES	
M1	As a Market Participant, I need to understand any changes to Market Messages I send and receive that may impact my business, so I can engage in the change process and plan any required changes to my systems and processes.

PROPOSAL

4 SUMMARY OF ANALYSIS UNDERTAKEN

The Code Manager assessed this to be an administration change only. Parties impacted by Change Proposal R0067 (GRDA and CSS Provider) are already working from detailed design documents and as such, updating the Data Specification is to ensure completeness and has no further impact. The draft legal text for this Change Proposal has been reviewed by the Service Providers to confirm the Code Manager assessment.

5 PROPOSED SOLUTION

As part of the implementation of 'R0067 – Introduction of CSS Refresh Functionality' the following was introduced and therefore needs to be added to the Data Specification:

Registration Status Refresh API Request

- Request a re-send of a registration status synchronisation message as appropriate to the market participant role provided.
- The following registration status messages are supported:
  - RegistrationSecuredActiveSynchronisation
  - RegistrationSecuredInactiveSynchronisation
  - RegistrationCancelledSynchronisation

Active Registration Refresh API Request

- Request a registration synchronisation message (RegistrationEventSynchronisation) for the current active registration for a RMP as appropriate to the market participant role provided.

These changes have been implemented and are already in use. Therefore, this change proposal is being completed retrospectively to update the Data Specification.

Details for the additions required to the Data Specification can be found here.

6 DRAFT LEGAL TEXT

The legal text changes to deliver the proposed solution to R0146 can be found here.

7 DELIVERY AGAINST CHANGE PROPOSAL PLAN

All activities have been completed in accordance with the Change Proposal Plan.

The Change Proposal Plan can be found here.

8 KEY RISKS, ASSUMPTIONS, ISSUES AND DEPENDENCIES

8.1 RISKS AND ISSUES

No Risks or Issues have been identified.

8.2 ASSUMPTIONS AND DEPENDENCIES

No Assumptions or Dependencies have been identified.

9 PROPOSED IMPLEMENTATION DATE AND APPROACH

PROPOSED IMPLEMENTATION DATE	23/08/2024	PROPOSED IMPLEMENTATION APPROACH	BIG BANG

The Code Manager would like to implement this Change Proposal on the 23 August 2024 in the planned extraordinary release.

10 BUSINESS CASE ASSESSMENT

The business case for implementing this Change Proposal was assessed under R0067. The Final Change Report is available on the Change Proposal Page on the REC Portal, and includes details of the costs and benefits identified by R0067.

This Change Proposal has been raised to make the technical artifacts available in the Data Specification, as per those already within the Physical Interface Document for R0067 which have already been implemented.

We have not identified additional material costs or impacts. We consider that the business case made by Change Proposal R0067 is also relevant to this Change Proposal.

11 CASE FOR CHANGE

The Code Manager considers that there is a positive case for change to implement this Change Proposal, on the basis that;

- The proposed solution is fully formed and appropriately resolves the problem statement.
- The impact of not implementing this solution would leave a gap in the Data Specification from the technical changes that have been implemented as part of Change Proposal R0067.
- A positive business case has already been made and approved under R0067.

12 CODE MANAGER'S RECOMMENDATION

Based on the evidence provided in sections 10 and 11 of this report, the Code Manager considers that a positive business case can be made for implementing this solution, and recommends that the Technical Expert Panel:

- **APPROVE** the proposed change solution;
- **APPROVE** the proposed implementation approach; and
- **APPROVE** the proposed implementation date of 23 August 2024 as a big-bang, extraordinary REC release.

13 CONSULTATION PLAN AND NEXT STEPS

The consultation on this Preliminary Change Report for R0146 will be published on the REC Portal on 16/05/2024 and closes on 10/06/2024**.**

Following consultation, the Code Manager will produce an updated version of this Preliminary Change Report (referred to as the Final Change Report). This will include the outcome of the consultation, setting out a summary of the consultation submissions and the Code Manager's response.

The Final Change Report will be issued to the Technical Expert Panel to make its determination.

14 APPENDIX

CHANGE PROPOSAL	Link
LEGAL DRAFTING	Link
SOLUTION OVERVIEW	Link
RELATED CHANGE	R0067

15 GLOSSARY

TERM	DEFINITION
Data Specification	means the document of that name forming part of the Technical Specification.
Central Switching Service (CSS)	means the Systems and processes provided or procured by the CSS Provider for the purpose of providing the Address Management Service and the Registration Service.
Gas Retail Data Agent (GRDA)	means the provider of a Gas Transporter's Gas Retail Data Service.