RETAIL ENERGY CODE

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CHANGE PROPOSAL PLAN

R0093 - UPLIFT TO CSS MAXIMUM DEMAND VOLUMES DURING MHHS MIGRATION PERIOD

DOCUMENT VERSION	3.0
DATE ISSUED	15/09/2023
DOCUMENT APPROVAL STATUS	APPROVED

RESPONSIBLE COMMITTEE	TECHNICAL EXPERT PANEL

CHANGE PATH	SELF-GOVERNANCE

DEADLINE FOR ALTERNATIVE CHANGE PROPOSALS	17/11/2023

LEAD CHANGE ANALYST



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CHANGE OVERVIEW

This Change Proposal seeks to make the necessary updates to the REC, primarily to the Central Switching Service (CSS) Service Definition, to ensure that the Switching Operator is appropriately prepared for the increase in message volumes that will be created during the Market-wide Half Hourly Settlement (MHHS) programme migration period.

KEY MILESTONES

	FROM	TO
SOLUTION ANALYSIS AND DEVELOPMENT	01/03/2023	06/04/2023
SERVICE PROVIDER IMPACT ASSESSMENT PERIOD	06/04/2023	23/10/2023
PRELIMINARY CHANGE REPORT ISSUED	17/11/2023	17/11/2023
RESPONSIBLE COMMITTEE REVIEW	29/11/2023	29/11/2023
CONSULTATION	01/12/2023	15/12/2023
FINAL CHANGE REPORT ISSUED	12/01/2024	12/01/2024
RESPONSIBLE COMMITTEE DECISION	24/01/2024	24/01/2024
APPEAL WINDOW CLOSURE	08/02/2024	08/02/2024

1 RE-BASELINE ACTIVITY

This document has been re-baselined in order to extend the plan following completion of the preliminary impact assessment and work with the CSS Provider to shift the approach to the proposed solution. The proposed solution has now been updated and the detailed impact assessment has been requested from the CSS Provider.

The new dates for the extended plan are provided in the following table:

	APPROVED DATES		PROPOSED DATES	
	FROM	TO	FROM	TO
SOLUTION ANALYSIS AND DEVELOPMENT	01/03/2023	06/04/2023	**-**	**-**
SERVICE PROVIDER PRELIMINARY IMPACT ASSESSMENT PERIOD	06/04/2023	30/06/2023	Completed	Completed
SERVICE PROVIDER IMPACT ASSESSMENT PERIOD	-	-	06/04/2023	**23/10/2023**
PRELIMINARY CHANGE REPORT ISSUED	-	-	**17/11/2023**	**17/11/2023**
RESPONSIBLE COMMITTEE REVIEW	-	-	**29/11/2023**	**29/11/2023**
CONSULTATION	-	-	**01/12/2023**	**15/12/2023**
FINAL CHANGE REPORT ISSUED	-	-	**12/01/2024**	**12/01/2024**
RESPONSIBLE COMMITTEE DECISION	-	-	**24/01/2024**	**24/01/2024**
APPEAL WINDOW CLOSURE	-	-	**08/02/2024**	**08/02/2024**

2 SCOPE

2.1 IN SCOPE

This document details the plan for solution development, assessment and consultation on this Change Proposal.

2.2 OUT OF SCOPE

Previous versions of this plan did not extend beyond the Service Provider's preliminary impact assessment (PIA) as that was required to inform the rest of the plan.

MHHS requirements, to accommodate MHHS migration volumes, for Service Providers other than the CSS Provider are out of scope of this plan.

3 REQUIRED ACTIVITIES AND STAKEHOLDER ENGAGEMENT

3.1 CROSS CODE ENGAGEMENT

This change is required to support the implementation of Market-wide Half Hourly Settlement (MHHS).

This Change Proposal has been raised to the MHHS Cross Code Advisory Group's Horizon Scanning Log, where other code bodies and the MHHS Programme will be kept informed of its progression.

The increased volumes associated with Smart Meter Data Retriever (SMDR) appointments may impact the response timings from the Smart Meter Data Service Provider (SMDSP) and the Code Manager will engage with the programme, RECCo and the Data Communications Company (as the SMDSP) to ensure this impact is captured within the appropriate governance.

3.2 SOLUTION DEVELOPMENT

The plan initially included a short period for solution development because most of the analysis and development has already been progressed at the same time as the initial assessment. The time allowed until 06 April 2023 is needed to complete final reviews of the solution documentation.

3.3 IMPACT ASSESSMENT

The plan provided for the Service Provider impact assessment process to be started on 06 April 2023.

The time allowed for the following activities:

- a PIA to be completed by the Switching Operator;
- a PIA to be completed by Electricity Retail Data Agent (ERDAs);
- clarifications and refinement of the PIA responses and/or the proposed solution to be resolved;
- securing the Code Manager's Technical Design Authority's recommendation; and,
- RECCo's budget approval to proceed to detailed impact assessment (DIA).

Following completion of the PIAs, the solution was further developed prior to the plan being extended.

The plan allowed for a 25 Working Day DIA from the CSS Provider, which was triggered on 04 September 2023.

3.4 PRELIMINARY CHANGE REPORT DEVELOPMENT AND CONSULTAITON

A preliminary assessment will be carried out following the impact assessment period. The impact assessment responses will be shared, and the Code Manager will present the case for change and the Code Manager's recommendation.

The Preliminary Change Report will be published for consideration by the Technical Expert Panel before moving to industry consultation. A 10 Working Day industry consultation has been planned to enable the consultation to complete prior to the Christmas holiday period. The Code Manager considers this appropriate as the change only impacts CSS and it will ensure the final assessment can be completed and a decision made in time for implementation in the February 2023 release. The consultation will be issued on 24 November 2023.

3.5 FINAL CHANGE REPORT

Time has been included in the plan to complete a final assessment, prior to publishing the Final Change Report for decision. The assessment will include reviewing consultation responses and assessing any impacts that may affect the Final Change Report and Code Manager's recommendation.

3.6 RAID

3.6.1 RISKS AND ISSUES

No risks or issues have been identified that impact this plan.

3.6.2 ASSUMPTIONS AND DEPENDENCIES

REF.	ASSUMPTION	NOTES	HOW/WHEN TO VALIDATE
R0093.CPP.A001	This change impacts CSS only and does not consider the impacts to other REC services, such as Electricity Enquiry Service (EES) and ERDS, impacted by MHHS migration		Validated during initial assessment

REF.	DEPENDENCY	NOTES	STATUS
R0093.CPP.D001	The MHHS Programme may require CSS to participate in the programme's systems integration testing (SIT)	The scope for Non-Functional Requirements (NFR) testing for MHHS Programme SIT is not currently available	Closed – the shift in the solution means this dependency no longer applies to this Change Proposal. The CSS Provider will consider this as part of the operational requirements following implementation