RETAIL ENERGY CODE

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CONSEQUENTIAL CHANGE SOLUTION

SECURE DATA EXCHANGE PORTAL REQUIREMENTS

DOCUMENT VERSION	2.0
ISSUED DATE	22/03/2023
SOLUTION STATUS	AGREED

COMMITTEE	REC MHHS STAKEHOLDER ADVISORY GROUP

CHANGE OVERVIEW

This change proposes to reflect any amendments to the Secure Data Exchange Portal (SDEP) functionality required as a direct result of the Market-wide Half Hourly Settlement (MHHS) Programme.

MHHS STAKEHOLDER ADVISORY GROUP OUTCOME

On 15 March 2023, the REC MSAG agreed that the solution for CCT-12 should be taken forward for the MHHS Code Drafting.

1 BACKGROUND

The SDEP forms part of the Secure Data Exchange Service under the REC and is an online platform which provides a standardised and secure way of communicating between Parties to resolve queries and escalations.

Throughout the development of the MHHS design, working groups have discussed scenarios where manual exceptions may arise and have highlighted potential use cases for new SDEP requirements, including:

- Energisation queries (Supplier/Data Service to MEM)
- Meter Technical Details query (Supplier Data Service to MEM)
- Estimated/Deemed Meter Read query (Supplier to Data Service)
- Import/Export linkage query (Supplier to DNO)
- Registration data update (Supplier to DNO)

These were detailed within the 'EES and SDEP Requirements' document, MHHSP-BRS006-EES and SDEP requirements v5 0.xlsx, included within the scope of MHHS design artefacts. On the basis that this document was categorised as 'guidance only', RECCo presented initial questions for discussion at the Consequential Change Impact Assessment Group (CCIAG) meeting in August 2022.

At the time, a query was raised regarding the status of the use cases defined by the MHHS Programme and an action was taken for the MHHS Programme to confirm whether there was a firm requirement to introduce new SDEP messages or whether this was to be determined by industry under REC governance.

In January 2023, it was confirmed that any changes to SDEP provisions should be determined via REC governance as part of the MHHS consequential change discussions. RECCo therefore presented options at the CCIAG meeting in February 2023.

2 PROBLEM STATEMENT

The MHHS Programme is introducing a number of new industry business processes which are likely to generate exceptions. Consideration required on whether changes to the SDEP are required to support these exception processes.

3 IMPACTS

CONSUMERS
N/A

REC SERVICE PROVIDERS
Secure Data Exchange Service Provider

RECCO / REC CODE MANAGER
N/A

REC PARTIES AND SERVICE USERS
Electricity Suppliers Distribution Network Operators Data Services Metering Equipment Managers

REC DOCUMENTS / PRODUCTS
Schedule 17 – Secure Data Exchange

The table above identifies the potential impacts should a change be required. However, based on feedback from industry via the CCIAG, it is being proposed that no change is progressed.

4 SOLUTION OPTIONS

RECCo assessed the potential SDEP use cases identified by the MHHS Programme and presented these to the CCIAG in February 2023. The conclusion from this discussion was that no changes to SDEP functionality are required to support delivery of MHHS arrangements.

5 SOLUTION DEVELOPMENT

RECCo assessed the potential SDEP use cases identified by the MHHS Programme and presented these to the CCIAG in February 2023. At this meeting it was concluded that:

- There was no current requirement for the introduction of new use cases involving Data Services (which would require all Data Services to become SDEP Users). If issues are identified in live operations, a change could be progressed to add Data Services as SDEP Users via the REC change process.
- The use case relating to Meter Technical Details queries is currently being considered via REC Change Proposal R0006 - Missing Meter Technical Details and does not require further consideration as an MHHS consequential change.
- Queries relating to Import/Export linkage and Registration data updates can utilise existing SDEP Message 'MPAS Error Resolution Query'.

Therefore, it was concluded that no changes to SDEP functionality are required to support delivery of the MHHS arrangements.

6 PROPOSED SOLUTION

The proposed approach is to retain existing SDEP functionality. Should issues be identified in live operation, changes to introduce new SDEP messages could be considered via the REC change process.

7 GLOSSARY

Terms used in this document can be found within the following:

- Schedule 1 - Interpretations and Definitions – Link
- MHHS Programme Glossary - Link