

## **RELEASE PLAN**

| DOCUMENT VERSION             | 0.1        |
|------------------------------|------------|
| REC RELEASE DATE             | 04/11/2021 |
| MAJOR/MINOR/PATCH<br>RELEASE | MINOR      |
| NEW REC VERSION              | 2.1.0      |

|              | R0001 – AMENDMENT TO DCC SERVICE FLAG (DI51130) DATA ITEM |
|--------------|---|
| CHANGE       | R0002 – REVIEW OF DATA SPECIFICATION CATEGORY IN REC      |
| PROPOSALS IN | BASELINE STATEMENT  |
| SCOPE        | R0003 – MARKET-WIDE HALF-HOURLY SETTLEMENT                |
|              | IMPLEMENTATION  |

## 1 SCOPE

## 1.1 SCOPE OF THE RELEASE

There are three changes in scope of the November 2021 REC Release. On 05 October 2021 the Change Panel approved Change Proposals R0001 and R0002 for implementation on 04 November 2021.

A decision on Change Proposal R0003 will be made by the Authority on 21 October 2021. Below will outline what is in scope of the Release, the detail will be communicated in the later sections of this document.

Should a decision not be made to approve R0003 by 21 October 2021, this will be added to the next standard REC release and a communication will be released on 22 October 2021 from the Code Manager including an updated Release Plan.

#### R0001

- Data Item Catalogue
  - o DI51130 (J1833) DCC Service Flag
- Market Message Catalogue
  - o MM00007 (D0089) Notification from MPAS of Changed Metering Point Details;
  - o MM00009 (D0091) Notification of Removal of a Registration Objection;
  - o MM00107 (D0204) Selective or Full Refresh of MPAS Details;
  - o MM00111 (D0213) Advice from MPAS of Changed Metering Point Details;
  - o MM00120 (D0217) Confirmation of the Registration of a Metering Point;
  - o MM00308 (D0350) Notification of DCC Services at Metering Point; and

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- MM00309 (D0351) Rejection of Update to DCC Service Flag
- EES API Technical Specification

#### R0002

- REC Baseline Statement
  - o Standards Definition;
  - Market Message Catalogue;
  - o Data Item Catalogue; and
  - Data Access Matrix.

#### R0003

REC Main Body

#### 1.2 DELIVERABLES IN SCOPE

To support the implementation of these changes the deliverables in scope of this Release Plan are:

- Communication & Engagement Plan;
- Training & Guidance;
- REC Version 2.1.0 Pre-Release publication;
- REC Version 2.1.0 Release publication; and
- Updates to Category 3 documents.

#### 1.3 OUT OF SCOPE

The following is not in scope of this Release Plan:

- 1. R0001
  - a. Any of the required activities by the Smart Energy Code (SEC) or Central Data Services Provider (CDSP) required to support SEC MP077 or XRN 5142, respectively.
  - b. Any mapping exercises, data migration and testing of REC Party systems.
  - c. Testing changes to the Electricity Enquiry Service.
- 2. R0003
  - a. This plan does not consider any future changes required to introduce Market-wide Half-Hourly Settlement, or additional requirements not previously consulted on by the Authority.

#### 1.4 DELIVERABLES OUT OF SCOPE

The following deliverables have been considered during the Planning phase and it has been determined there are no impacts that require these deliverables to be in scope of the Release:

- REC Portal technical changes;
- EMAR technical changes;
- EES technical changes;



- Updates to User Guides;
- Updates to or creation of Knowledge Articles; and
- Industry testing (as technical changes are not required for REC systems or REC Service Provider systems, it has been determined that testing is out of scope of this Release. However, impacted Parties may need to consider testing to support the changes with their internal systems).

## 2 IMPACTED REC PRODUCTS

## R0001 – AMENDMENT TO DCC SERVICE FLAG (DI51130) DATA ITEM

| ARTIFACT        | ID    | DESCRIPTION   | IMPACT  |  |
|-----------------|-------|---|---------|--|
| DATA ITEMS      |       |   |         |  |
| DI51130         | J1833 | DCC Service Flag EnumerationValues will be amended to:A - ActiveN - Non-ActiveI - Installed Not CommissionedThe following EnumerationValues has been removed fromthe Data Item:S - SuspendedW - Withdrawn | AMENDED |  |
| MARKET MESSAGES |       |   |         |  |
| MM00007         | D0089 | Notification from MPAS of<br>Changed Metering Point Details   | AMENDED |  |
| MM00009         | D0091 | Notification of Removal of a Registration Objection   | AMENDED |  |
| MM00107         | D0204 | Selective or Full Refresh of MPAS Details   | AMENDED |  |
| MM00111         | D0213 | Advice from MPAS of Changed<br>Metering Point Details   | AMENDED |  |
| MM00120         | D0217 | Confirmation of the Registration of a Metering Point  | AMENDED |  |
| MM00308         | D0350 | Notification of DCC Services at<br>Metering Point   | AMENDED |  |
| MM00309         | D0351 | Rejection of Update to DCC<br>Service Flag  | AMENDED |  |
|                 | CAT   | EGORY 3 PRODUCTS  |         |  |

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| ARTIFACT              | ID  | DESCRIPTION   | IMPACT  |
|-----------------------|-----|---|---------|
| EES API Specification | N/A | Category 3 document will be<br>updated to reflect the new valid<br>Enumeration Values | AMENDED |

## R0002 - REVIEW OF DATA SPECIFICATION CATEGORY IN REC BASELINE STATEMENT

| ARTIFACT               | ID  | DESCRIPTION   | IMPACT  |
|------------------------|-----|---|---------|
| REC Baseline Statement | N/A | <ul> <li>The REC Baseline Statement will<br/>be amended to recategorise the<br/>following products from Category<br/>3 to 2:</li> <li>Standards Definition;</li> <li>Market Message<br/>Catalogue;</li> <li>Data Item Catalogue; and</li> <li>Data Access Matrix</li> </ul> | AMENDED |

#### R0003 – MARKET-WIDE HALF-HOURLY SETTLEMENT IMPLEMENTATION

| ARTIFACT      | ID  | NAME   | IMPACT  |
|---------------|-----|--|---------|
| REC Main Body | N/A | A new clause (5.24) will be added to the Main Body | AMENDED |

## 3 IMPACTED REC SYSTEMS

#### **REC PORTAL**

There are no changes required to the REC Portal to support the Change Proposals in scope of November 2021 REC Release.

#### ENERGY MARKET ARCHITECTURE REPOSITORY (EMAR)

No impacts to the EMAR have been identified for the Change Proposals that are in scope of the November 2021 REC Release.

#### PERFORMANCE ASSURANCE ANALYTICS

No impacts to the Performance Assurance Framework have been identified for the Change Proposals that are in scope of the November 2021 REC Release.



#### OTHER

The November 2021 REC Release will be delivered via a big bang approach, with no industry testing required across the Change Proposals that are in scope.

## 4 IMPACTED STAKEHOLDERS

## R0001 – AMENDMENT TO DCC SERVICE FLAG (DI51130) DATA ITEM

| STAKEHOLDER   | STAKEHOLDER<br>TYPE                   | DETAILS   |
|---|---------------------------------------|---|
| Energy Suppliers                                      | REC Party                             | Energy Suppliers will need to consider if<br>changes are required to their systems or<br>processes to accommodate the new valid<br>Enumeration Values for the DCC Service<br>Flag Data Item.  |
| Electricity Enquiry Service<br>(EES) Users            | REC Party                             | API users will see a change in the data item<br>returned relating to the new valid<br>Enumeration Values for the DCC Service<br>Flag  |
| Distribution Network<br>Operators / MPAS<br>Providers | REC Party                             | MPAS Providers will need to update their<br>systems to accommodate the new valid<br>Enumeration Values in the DCC Service<br>Flag. This will include consideration of how<br>the DCC and MPAS Providers will manage<br>the mapping of old values to new values and<br>the subsequent updates to these values. |
| DCC   | REC Party                             | The changes required by the DCC in their<br>role as the Smart Data Service Provider are<br>covered by SEC MP077 and are not in scope<br>of this plan. There are no expected impacts<br>to the CSS Provider.   |
| Electricity Enquiry Service<br>(EES)                  | REC Service Provider                  | Although no technical changes are required<br>to the EES, the EES API Technical<br>Specification will need to be updated by the<br>EES Service Provider.  |
| ElectraLink   | The Data Transfer<br>Service Provider | The changes will need to be updated for the DTN to expect the new Valid Enumeration Values  |



## R0002 - REVIEW OF DATA SPECIFICATION CATEGORY IN REC BASELINE STATEMENT

| STAKEHOLDER                                      | STAKEHOLDER<br>TYPE | DETAILS   |
|--|---------------------|---|
| All Market Participants<br>(Market Data Service) | Other               | There is no direct impact to market participants. This change ensures that all future changes will follow the correct change control procedure. |

## R0003 – MARKET-WIDE HALF-HOURLY SETTLEMENT IMPLEMENTATION

| STAKEHOLDER | STAKEHOLDER<br>TYPE | DETAILS  |
|-------------|---------------------|--|
| RECCo       | Code Body           | RECCo will need to consider any activities in<br>their future work plan required to comply with<br>the obligations introduced by this change.  |
| REC Parties | REC Party           | There is no direct impact to REC Parties.<br>However, there is a small indirect impact for<br>funding REC Parties as future activities<br>RECCo need to deliver as a result of this new<br>obligation will be included in future REC<br>workplans, strategies and budgets. |

## 5 RELEASE PLAN

#### PLAN ON A PAGE

| Release                  | September 2021                         | October 2021                      | November 2021 |
|--------------------------|--|-----------------------------------|---------------|
| November 2021<br>(2.1.0) | Release<br>plan<br>C&E<br>strategy Dan | Release plan & Pre Release inform | Go Live comms |



#### REC PRE-RELEASE AND RELEASE ENGAGEMENT PLAN

| EVENT /<br>MILESTONE           | START DATE | END DATE   | COMMUNICATION<br>METHOD                                   |
|--------------------------------|------------|------------|---|
| Release Plan                   | 07/10/2021 | 07/10/2021 | Email from the Code Manager with a link to the REC Portal |
| Pre-Release<br>information     | 07/10/2021 | 07/10/2021 | Email from the Code Manager with a link to the EMAR       |
| Stakeholder drop in session    | 11/10/2021 | 11/10/2021 | Microsoft Teams meeting                                   |
| FAQs                           | 13/10/2021 | 18/10/2021 | Email from the Code Manager with a link to the REC Portal |
| Category 3 change raised       | 15/10/2021 | 15/10/2021 | Email from Code Manager                                   |
| Release Go Live<br>information | 28/10/2021 | 28/10/2021 | Email from Code Manager                                   |
| Release information            | 04/11/2021 | 04/11/2021 | Email from the Code Manager with a link to the REC Portal |

#### UPDATES TO REC SYSTEMS

There are no updates to REC systems required to support the changes in scope of this Release.

#### CHANGES TO REC SERVICE PROVIDER SYSTEMS

Although there are no requirements for technical development of REC Service Provider systems there is a requirement for the EES API Technical Specification to be updated to reflect the new Enumeration Values for DCC Service Flag Data Item.

#### TRAINING AND GUIDANCE

To support the new way of working a drop-in session will take place on 11 October 2021, which will outline the detail of the changes in scope, what those changes mean to impacted stakeholders and a demonstration of the where to find the updated Data Specification in EMAR.

The session will inform development of the FAQs which will be made available on the REC Portal after the drop-in session takes place, along with a recording of the drop-in session.

It has been identified there are no changes required to User Guides or knowledge articles.

## 6 TEST PLAN

#### TESTING REQUIREMENTS

As there are no changes to REC systems or REC Service Provider systems in scope of this Release.



## 7 TECHNICAL ASSURANCE

## SERVICE PROVIDER ASSURANCE REQUIREMENTS

As there are no requirements to update REC systems or REC Service Provider systems in scope of this Release, it has been determined that Technical Assurance is not required.

#### PARTY ASSURANCE REQUIREMENTS

There are no Party Assurance requirements in scope of this Release.

## 8 GOVERNANCE AND REPORTING

The Code Manager will report to RECCo on progress against the Release Plan. However, due to the short window between publishing the Release Plan and the implementation date, there will be no formal reporting prior to the implementation of the Release.