



# MSATS PROCEDURES

PROCEDURE FOR THE MANAGEMENT OF WHOLESALE,  
INTERCONNECTOR, GENERATOR AND SAMPLE (WIGS) NMIS

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## Current version release details

| Version             | Effective date              | Summary of changes  |
|---------------------|-----------------------------|---|
| <a href="#">5.7</a> | <a href="#">2 June 2024</a> | <a href="#">Updated to incorporate National Electricity Amendment (Integrating energy storage systems in the NEM) Rule 2021</a> |

**Note: There is a full version history at the end of this document.**

# 1. Introduction

## 1.1. Purpose and Scope

These are the MSATS Procedures – WIGS Procedure Principles and Obligations made under clause 7.16.2 of the National Electricity Rules (**NER**) (**Rules**).

These Procedures have effect only for the purposes set out in the NER. The NER and the *National Electricity Law* prevail over these Procedures to the extent of any inconsistency.

## 1.2. Definitions and Interpretation

The Retail Electricity Market Procedures – Glossary and Framework:

- (a) is incorporated into and forms part of these Procedures; and
- (b) should be read with these Procedures.

## 1.3. Commencement of Changes

Changes to these Procedures will take effect at 00:00 hours *Eastern Standard Time* on the day of effect after notice has been given to Participants of the changes.

## 1.4. WIGS Codes and Rules for a Change Request

Refer to Section 4 of the MSATS Procedures – CATS Procedure Principles and Obligations

## 1.5. Related documents

| Title                                | Location  |
|--------------------------------------|---|
| Allocation of Embedded Network Codes | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/accreditation-and-registration">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/accreditation-and-registration</a>                                 |
| CATS Hints and Tips                  | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats</a> |
| CATS Procedures                      | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats</a> |
| Guide to MSATS B2B                   | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats</a> |
| Guide to MSATS Web portal            | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats</a> |
| Introduction to MSATS                | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats</a> |
| MDM Procedures                       | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats</a> |
| Metrology Procedure: Part A          | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metrology-procedures-and-unmetered-loads">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metrology-procedures-and-unmetered-loads</a>             |

| Title   | Location  |
|---|---|
| Metrology Procedure: Part B                                   | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metrology-procedures-and-unmetered-loads">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metrology-procedures-and-unmetered-loads</a>             |
| NMI Procedures  | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/market-settlement-and-transfer-solutions-msats</a> |
| Retail Electricity Market Procedures – Glossary and Framework | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metering-procedures-guidelines-and-processes">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metering-procedures-guidelines-and-processes</a>     |
| Service Level Procedure (MDP)                                 | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering</a>   |
| Standing Data for MSATS                                       | <a href="https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metering-procedures-guidelines-and-processes">https://www.aemo.com.au/energy-systems/electricity/national-electricity-market-nem/market-operations/retail-and-metering/metering-procedures-guidelines-and-processes</a>     |

## 2. CHANGE RETAILER - CHANGE REQUESTS

### 2.1. Change Retailer

#### 2.1.1. Application [1000]

| Change Reason Code | Description  |
|--------------------|--|
| 1000 – Change FRMP | <p>The date of transfer is on a:</p> <ul style="list-style-type: none"> <li>- Prospective Day – a date as nominated by the new FRMP for a Meter Reading, a substituted reading or a Special Read, as defined by the Read Type Code.</li> <li>- Retrospective Day – a date as nominated by the new FRMP. The Metering Data Type must be Remotely Read.</li> </ul> |

#### 2.1.2. Conditions Precedent

- (a) The *NMI* already exists in MSATS.
- (b) The *NMI* Classification Code is WHOLESAL, INTERCON, [TIRS](#), [DIRS](#), [DGENRATR](#), [GENERATR](#), NREG or DWHOLSAL.
- (c) A change of retailer role can only be initiated by a New FRMP.

#### 2.1.3. FRMP Requirements

The New FRMP:

- (a) Must confirm that the *NMI* is a valid *NMI* for the *connection point* prior.
- (b) Must provide the following information within the Change Request:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       | Read Type Code       |

- (c) May populate the Change Request with the identity of the following Roles:

|    |  |  |
|----|--|--|
| RP |  |  |
|----|--|--|

- (d) May withdraw a change of FRMP transaction request at any time until the transfer is completed in MSATS.

#### 2.1.4. MDP Requirements

The MDP must:

- (a) Once the transfer has completed, set up the *NMI* suffix(s) so that they become active on the Actual Change Date if this data is not already provided or has changed.

#### 2.1.5. MC Requirements

The MC must ensure MDP, MPC and MPB roles are correct and if not raise appropriate Change Request relating to Role Changes.

#### 2.1.6. Timeframe Rules

When preparing a Change Request, the New FRMP must choose a Proposed Change Date, that lies between the Prospective Period and Retrospective Period as shown in Table 2-A.



**Table 2-A – Timeframe Rules**

**CR 1000 – Change Retailer**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 10                                      | 65                                    |

2.1.7. Objection Rules

Objections are not permitted.

2.1.8. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 2-B

**Table 2-B – Change Request Status Notification Rules\*\***

**CR 1000 – Change Retailer**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | LR |   | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP  |     | DRSP |     |   |
|---------------|------|-----|----|---|------|-----|-----|-----|-----|-----|------|---|------|-----|-----|-----|------|-----|---|
|               | N    | C   | N  | C | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N   | C   | N    | C   |   |
| CANCELLED     | Yes  | -   | -  | - | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -   | -   | -    | -   | - |
| COMPLETED     | Yes  | Yes | -  | - | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | Yes | Yes | -    | Yes |   |
| OBJECTED      | Yes  | -   | -  | - | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -   | -   | -    | -   |   |
| PENDING       | Yes  | -   | -  | - | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -   | -   | -    | -   |   |
| REJECTED      | Yes  | -   | -  | - | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -   | -   | -    | -   |   |
| REQUESTED     | Yes  | -   | -  | - | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -   | -   | -    | -   |   |

\*\* N = New Role, C = Current Role.

## 2.2. Error Corrections

### 2.2.1. Application [1020]

| Change Reason Code                                   | Description  |
|--|--|
| 1020 – Change FRMP – Retrospective – Long Term/Error | The date of transfer could be a date agreed by the Current FRMP and New FRMP (a Retrospective Change) where the actual transfer date was in error. In addition, and for Victoria only, the date of transfer could be a date agreed by the Current and New FRMP (a Retrospective Change) to which both parties agree that the transfer should have been effected. |

### 2.2.2. Conditions Precedent

- The *NMI* already exists in MSATS.
- The *NMI* Classification Code is WHOLESAL, INTERCON, [TIRS](#), [DIRS](#), [DGENRATR](#), [GENERATR](#), NREG or DWHOLSAL.
- A change of retailer role can only be initiated by a New FRMP.

### 2.2.3. FRMP Requirements

The New FRMP:

- Must confirm that the *NMI* is a valid *NMI* for the *connection point*.
- Must provide the following information within the Change Request:

| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
|--------------------|----------------------------|----------------------|
| Its Participant ID | Proposed Change Date       | Read Type Code       |

- May populate the Change Request with the identity of the following Roles:

|    |  |  |
|----|--|--|
| RP |  |  |
|----|--|--|

- May for Change Reason Code 1020, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

- May withdraw a change of FRMP transaction request at any time until the transfer is completed in MSATS.

### 2.2.4. MDP Requirements

The MDP must:

- Once the transfer has completed, set up the *NMI* suffix(s) so that they become active on the Actual Change Date if this data is not already provided or has changed;

### 2.2.5. MC Requirements

The MC must ensure MDP, MPC and MPB roles are correct and if not raise appropriate Change Request relating to Role Changes.

### 2.2.6. Timeframe Rules

When preparing a Change Request, the New FRMP must choose a Proposed Change Date that lies between the Prospective Period and Retrospective Period, as shown in Table 2 C – Timeframe Rules.

**Table 2-C – Timeframe Rules**

**CR 1020 – Change Retailer-Retrospective - Long Term/Error**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 130                                     | 0                                     |

2.2.7. Objection Rules

The Objection Rules are specified in [Table 2-D](#) within the Objection Logging Period specified in Table 2 C.

**Table 2-D – Objection Rules\*\***

**CR 1020 – Change Retailer – Retrospective - Long Term/Error**

| Objection Code | NMI Class | Jur'n | FRMP |     | LR |   | MDP |     | MPB |   | ROLR |   | RP  |     | LNSP |     |
|----------------|-----------|-------|------|-----|----|---|-----|-----|-----|---|------|---|-----|-----|------|-----|
|                |           |       | N    | C   | N  | C | N   | C   | N   | C | N    | C | N   | C   | N    | C   |
| BADMETER       | ALL       | ALL   | -    | -   | -  | - | -   | Yes | -   | - | -    | - | -   | -   | -    | -   |
| BADPARTY       | ALL       | ALL   | -    | -   | -  | - | -   | -   | -   | - | -    | - | Yes | -   | -    | -   |
| CONTRACT       | ALL       | ALL   | -    | -   | -  | - | -   | -   | -   | - | -    | - | -   | Yes | -    | -   |
| DECLINED       | ALL       | ALL   | -    | -   | -  | - | -   | -   | -   | - | -    | - | Yes | -   | -    | -   |
| DATEBAD        | ALL       | ALL   | -    | -   | -  | - | -   | Yes | -   | - | -    | - | -   | -   | -    | -   |
| NOTAPRD        | ALL       | ALL   | -    | -   | -  | - | -   | -   | -   | - | -    | - | -   | -   | -    | Yes |
| RETRO          | ALL       | ALL   | -    | Yes | -  | - | -   | -   | -   | - | -    | - | -   | -   | -    | -   |

\*\* N = New Role, C = Current Role.

2.2.8. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 2-E

**Table 2-E – Change Request Status Notification Rules\*\***

**CR 1020 – Change Retailer – Retrospective – Long Term/Error**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | LR |   | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP  |     | DRSP |     |
|---------------|------|-----|----|---|------|-----|-----|-----|-----|-----|------|---|------|-----|-----|-----|------|-----|
|               | N    | C   | N  | C | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N   | C   | N    | C   |
| CANCELLED     | Yes  | Yes | -  | - | -    | Yes | -   | Yes | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| COMPLETED     | Yes  | Yes | -  | - | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | Yes | Yes | -    | Yes |
| OBJECTED      | Yes  | Yes | -  | - | -    | Yes | -   | Yes | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| PENDING       | Yes  | Yes | -  | - | -    | Yes | -   | Yes | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| REJECTED      | Yes  | Yes | -  | - | -    | Yes | -   | Yes | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| REQUESTED     | Yes  | Yes | -  | - | -    | Yes | -   | Yes | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |

\*\* N = New Role, C = Current Role.

### 3. PROVIDE DATA – CHANGE REQUEST

#### 3.1. Provide Actual Change Date

##### 3.1.1. Application [1500]

| Change Reason Code                | Comment   |
|-----------------------------------|---|
| 1500 – Provide Actual Change Date | The MDP is required to provide MSATS with the Actual Change Date that specifies the date on which a related Change Request takes effect in MSATS. |

##### 3.1.2. Conditions Precedent

- (a) The NMI exists in MSATS.
- (b) The FRMP or the MC has initiated a Change Request requiring an Actual Change Date.
- (c) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR NREG, DWHOLSAL, BULK or XBOUNDARY
- (d) The MDP has received a Data Request from MSATS for the provision of the Actual Change Date.

##### 3.1.3. Initiating Roles

- (a) The MDP may initiate a Change Request to submit an Actual Change Date in accordance with section 3.1.4.

##### 3.1.4. MDP Requirements

The MDP must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the initiation of a Change Request.
- (c) Provide the Actual Change Date to MSATS within 2 days of reading the *meter* or otherwise prescribed by the relevant Jurisdiction. In the case of a Retrospective Change, it is to be provided within 2 *days* of notification.
- (d) Populate an Change Request with the following information:

|                    |                            |                           |
|--------------------|----------------------------|---------------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum      |
| Its Participant ID | Actual Change Date         | Related Change Request ID |
| MDP                |                            |                           |

##### 3.1.5. Timeframe Rules

The Timeframe Rules are shown in the Table 3-A. Note that the Timeframe Rules in Table 3-A do not override the MDP obligation in section 3.1.4(c).

**Table 3-A – Timeframe rules**

**CR 1500 – Provide actual change date**

| Objection Logging Period<br>(business days) | Objection Clearing Period (business days) | Retrospective Period (business days) | Prospective Period (business days) |
|---|---|--------------------------------------|------------------------------------|
| 0   | 0   | 20                                   | 0                                  |

3.1.6. Objection Rules

Objections are not permitted.

3.1.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 3-B.

**Table 3-B – Change Request Status Notification Rules\*\***

**CR 1500 – Provide Actual Change Date**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |   | LR |   | LNSP |   | MDP |     | MPB |   | MPC |   | RoLR |   | NSP2 |   | RP |   |   |
|---------------|------|---|----|---|------|---|-----|-----|-----|---|-----|---|------|---|------|---|----|---|---|
|               | N    | C | N  | C | N    | C | N   | C   | N   | C | N   | C | N    | C | N    | C | N  | C |   |
| CANCELLED     | -    | - | -  | - | -    | - | -   | -   | -   | - | -   | - | -    | - | -    | - | -  | - | - |
| COMPLETED     | -    | - | -  | - | -    | - | -   | -   | -   | - | -   | - | -    | - | -    | - | -  | - | - |
| OBJECTED      | -    | - | -  | - | -    | - | -   | -   | -   | - | -   | - | -    | - | -    | - | -  | - | - |
| PENDING       | -    | - | -  | - | -    | - | -   | -   | -   | - | -   | - | -    | - | -    | - | -  | - | - |
| REJECTED      | -    | - | -  | - | -    | - | Yes | Yes | -   | - | -   | - | -    | - | -    | - | -  | - | - |
| REQUESTED     | -    | - | -  | - | -    | - | -   | -   | -   | - | -   | - | -    | - | -    | - | -  | - | - |

\*\* N = New Role, C = Current Role.

## 4. CREATE NMI – CHANGE REQUESTS

### 4.1. Create NMI

#### 4.1.1. Application [2000 2001]

| Change Reason Code                        | Comment   |
|---|---|
| 2000 – Create NMI Details                 | Used where the New LNSP establishes the initial set of information in MSATS about a <i>connection point</i> . The date at which the information will apply would be a Prospective Day.  |
| 2001 – Create NMI Details – Retrospective | Used where the New LNSP establishes the initial set of information in MSATS about a <i>connection point</i> . The date at which the information will apply would be a Retrospective Day |

#### 4.1.2. Conditions Precedent

- (a) The NMI does not exist in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

#### 4.1.3. Initiating Roles

A New LNSP may initiate a Change Request to create a NMI record in MSATS in accordance with section 4.1.4.

#### 4.1.4. LNSP Requirements

The new LNSP must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the initiation of a Change Request.
- (c) Populate a Change Request with the following information:

|                          |                             |                    |
|--------------------------|-----------------------------|--------------------|
| Change Reason Code       | Participant Transaction ID  | Its Participant ID |
| Proposed Change Date     | NMI and NMI Checksum        |                    |
| NMI Classification Code  | TNI Code                    | DLF Code           |
| LR                       | Jurisdiction Code           | FRMP               |
| MDP                      | ROLR                        | RP                 |
| NMI Status Code          | MPB                         | MPC                |
| Postcode                 | Locality                    | State              |
| Connection Configuration | Shared Isolation Point Flag |                    |

- (d) Nominate itself as the new LNSP.
- (e) Populate the Change Request with values for the following address fields (as applicable):

|                     |                     |              |
|---------------------|---------------------|--------------|
| DPID                | Flat Number         | Flat Type    |
| Floor Number        | Floor Type          | House Number |
| House Number Suffix | Location Descriptor | Lot Number   |
| Street Name         | Street Suffix       | Street Type  |

|                 |                        |           |
|-----------------|------------------------|-----------|
| GNAF PID        | Section Number         | DP Number |
| House Number To | House Number To Suffix |           |

The New LNSP may populate the Change Request with the following information:

|             |               |  |
|-------------|---------------|--|
| Parent Name | Building Name |  |
|-------------|---------------|--|

#### 4.1.5. MPB Requirements

The New MPB must on receipt of the Change Request Notification for the Completed status, provide the Metering Installation Type Code to MSATS when known using Change Reason Code 3000 or 3001.

#### 4.1.6. Timeframe Rules

The Timeframe Rules are shown in the Table 4-A.

**Table 4-A – Timeframe rules**

**CR 2000 – Create NMI Details**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 0                                       | 65                                    |

**CR 2001 – Create NMI Details– Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 130                                     | 0                                     |

#### 4.1.7. Objection Rules

The 'Yes' Roles specified in Table 4-B may Object using the Objection Codes indicated against their Roles.

**Table 4-B – Objection Rules\*\***

**CR 2000 – Create NMI Details**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP |     | LNSP |   |   |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|----|-----|------|---|---|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N  | C   | N    | C |   |
| BADPARTY       | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | Yes | -    | - | - |
| NOTRESP        | ALL       | ALL   | Yes  | - | -  | - | Yes | - | Yes | - | -    | - | -  | -   | -    | - | - |

**CR 2001 – Create NMI Details - Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP |     | LNSP |   |   |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|----|-----|------|---|---|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N  | C   | N    | C |   |
| BADPARTY       | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | Yes | -    | - | - |
| NOTRESP        | ALL       | ALL   | Yes  | - | -  | - | Yes | - | Yes | - | -    | - | -  | -   | -    | - | - |
| RETRO          | ALL       | ALL   | Yes  | - | -  | - | -   | - | -   | - | -    | - | -  | -   | -    | - | - |

\*\* N = New Role, C = Current Role.

#### 4.1.8. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 4-C](#).

**Table 4-C – Change Request Status Notification Rules\*\***

**CR 2000 – Create NMI Details**

**CR 2001 – Create NMI Details - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |   | LR |   | LNSP |   | MDP |   | MPB |   | RoLR |   | RP  |   |
|---------------|------|---|----|---|------|---|-----|---|-----|---|------|---|-----|---|
|               | N    | C | N  | C | N    | C | N   | C | N   | C | N    | C | N   | C |
| CANCELLED     | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | Yes | - |
| COMPLETED     | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | Yes | - |
| OBJECTED      | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | Yes | - |
| PENDING       | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | Yes | - |
| REJECTED      | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | Yes | - |
| REQUESTED     | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | Yes | - |

\*\* N = New Role, C = Current Role.

## 4.2. Create Child NMI

### 4.2.1. Application [2020 2021]

| Change Reason Code                                | Comment  |
|---|--|
| 2020 – Create NMI Details - Child                 | Used where the ENM establishes the initial set of information in MSATS about a <i>connection point</i> that is, or will be, connected to an <i>embedded network</i> . The date at which the information will apply would be a Prospective Day.   |
| 2021 – Create NMI Details - Child - Retrospective | Used where the ENM establishes the initial set of information in MSATS about a <i>connection point</i> that is, or will be, connected to an <i>embedded network</i> . The date at which the information will apply would be a Retrospective Day. |

### 4.2.2. Conditions Precedent

- The *NMI* does not exist in MSATS.
- The NMI Classification Code is TIRS, DIRS, DGENRATR, GENERATR, NREG, DWHOLSAL or WHOLESAL.

### 4.2.3. Initiating Roles

- An ENM who has been given the LNSP Role in MSATS may Initiate a Change Request to create a NMI record.
- An ENM may Initiate a Change Request to create a NMI record in MSATS in accordance with section 4.2.4.

### 4.2.4. ENM Requirements

The ENM must:

- Obtain the *NMI* Checksum from an approved source.



- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to initiating a Change Request.
- (c) Populate the Change Request with the following information:

|                          |                             |                      |
|--------------------------|-----------------------------|----------------------|
| Change Reason Code       | Participant Transaction ID  | NMI and NMI Checksum |
| Its Participant ID       | Proposed Change Date        | TNI Code             |
| DLF Code                 | NMI Classification Code     | Jurisdiction Code    |
| Child Name               | FRMP (as nominated)         | LR                   |
| ROLR                     | RP                          | MDP                  |
| MPB                      | MPC                         | NMI Status Code      |
| Locality                 | State                       | Postcode             |
| Connection Configuration | Shared Isolation Point Flag |                      |

- (d) Nominate itself as the new LNSP
- (e) Populate the Change Request with values for the following address fields (as appropriate):

|                     |                        |              |
|---------------------|------------------------|--------------|
| DPID                | Flat Number            | Flat Type    |
| Floor Number        | Floor Type             | House Number |
| House Number Suffix | Location Descriptor    | Lot Number   |
| Street Name         | Street Suffix          | Street Type  |
| GNAF PID            | Section Number         | DP Number    |
| House Number To     | House Number To Suffix |              |

The ENM may populate the Change Request with the following information:

|             |               |              |
|-------------|---------------|--------------|
| Parent Name | Building Name | Feeder Class |
|-------------|---------------|--------------|

#### 4.2.5. MPB Requirements

The New MPB must, on receipt of the Change Request Notification for the Completed status, provide the Metering Installation Type Code to MSATS using Change Reason Code 3000 or 3001.

#### 4.2.6. Timeframe Rules

The Timeframe Rules are shown in the Table 4-D.

**Table 4-D – Timeframe Rules**

**CR 2020 – Create NMI Details - Child**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 0                                       | 65                                    |

**CR 2021 – Create NMI Details - Child - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 130                                     | 0                                     |

### 4.2.7. Objection Rules

The 'Yes' Roles specified in Table 4-E may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 4-D.

**Table 4-E – Objection Rules\*\***

**CR 2020 – Create NMI Details - Child**

| Objection Code | NMI Class | Jur'n | FRMP |   | ENLR |   | MDP |   | MPB |   | ROLR |   | RP |     | LNSP |     |   |
|----------------|-----------|-------|------|---|------|---|-----|---|-----|---|------|---|----|-----|------|-----|---|
|                |           |       | N    | C | N    | C | N   | C | N   | C | N    | C | N  | C   | N    | C   |   |
| BADPARTY       | ALL       | ALL   | -    | - | -    | - | -   | - | -   | - | -    | - | -  | Yes | -    | -   | - |
| NOTRESP        | ALL       | ALL   | Yes  | - | -    | - | Yes | - | Yes | - | -    | - | -  | Yes | -    | Yes | - |

**CR 2021 – Create NMI Details - Child - Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | ENLR |   | MDP |   | MPB |   | ROLR |   | RP |     | LNSP |     |   |
|----------------|-----------|-------|------|---|------|---|-----|---|-----|---|------|---|----|-----|------|-----|---|
|                |           |       | N    | C | N    | C | N   | C | N   | C | N    | C | N  | C   | N    | C   |   |
| BADPARTY       | ALL       | ALL   | -    | - | -    | - | -   | - | -   | - | -    | - | -  | Yes | -    | -   | - |
| NOTRESP        | ALL       | ALL   | Yes  | - | -    | - | Yes | - | Yes | - | -    | - | -  | Yes | -    | Yes | - |
| RETRO          | ALL       | ALL   | Yes  | - | -    | - | -   | - | -   | - | -    | - | -  | -   | -    | -   | - |

\*\* N = New Role, C = Current Role.

### 4.2.8. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 4-F.

**Table 4-F – Change Request Status Notification Rules\*\***

**CR 2020 – Create NMI Details - Child**

**CR 2021 – Create NMI Details - Child - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |   | ENLR |   | ENM |   | MDP |   | MPB |   | MPC |   | RoLR |   | RP  |   |
|---------------|------|---|------|---|-----|---|-----|---|-----|---|-----|---|------|---|-----|---|
|               | N    | C | N    | C | N   | C | N   | C | N   | C | N   | C | N    | C | N   | C |
| CANCELLED     | Yes  | - | Yes  | - | Yes | - | Yes | - | Yes | - | -   | - | -    | - | Yes | - |
| COMPLETED     | Yes  | - | Yes  | - | Yes | - | Yes | - | Yes | - | -   | - | -    | - | Yes | - |
| OBJECTED      | Yes  | - | Yes  | - | Yes | - | Yes | - | Yes | - | -   | - | -    | - | Yes | - |
| PENDING       | Yes  | - | Yes  | - | Yes | - | Yes | - | Yes | - | -   | - | -    | - | Yes | - |
| REJECTED      | Yes  | - | Yes  | - | Yes | - | Yes | - | Yes | - | -   | - | -    | - | Yes | - |
| REQUESTED     | Yes  | - | Yes  | - | Yes | - | Yes | - | Yes | - | -   | - | -    | - | Yes | - |

\*\* N = New Role, C = Current Role.

## 4.3. Create NMI, Metering Installation Details and NMI Datastream

### 4.3.1. Application [2500 2501]

| Change Reason Code                               | Comment   |
|--|---|
| 2500 – Create NMI, Datastream & Metering Details | Used where the New LNSP is able to provide the Datastream and <i>metering installation</i> details at the same time it establishes the initial set of information in MSATS about a <i>connection point</i> . The date at which the information will apply would be a Prospective Day. |

| Change Reason Code   | Comment   |
|--|---|
| 2501 – Create NMI, Datastream & Metering Details - Retrospective | Used where the New LNSP is able to provide the Datastream and <i>metering installation</i> details at the same time it establishes the initial set of information in MSATS about a <i>connection point</i> . The date at which the information will apply would be a Retrospective Day. |

#### 4.3.2. Conditions Precedent

- (a) The NMI does not exist in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDARY, DWHOLSAL or SAMPLE.

#### 4.3.3. Initiating Roles

The New LNSP may Initiate a Change Request to create a NMI, metering installation details and NMI Datastream in MSATS in accordance with section 4.3.4.

#### 4.3.4. LNSP Requirements

The New LNSP must:

- (a) Obtain the *NMI* Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|   |   |   |
|---|---|---|
| Change Reason Code                                  | Participant Transaction ID                  | NMI and NMI Checksum                            |
| Its Participant ID                                  | Proposed Change Date                        | TNI Code  |
| DLF code  | NMI Classification Code                     | Jurisdiction Code                               |
| FRMP  | LR  | ROLR  |
| RP  | MDP   | MPB   |
| MPC   | NMI Status Code                             | Locality  |
| State   | Postcode                                    | Connection Configuration                        |
| Shared Isolation Point Flag                         | Meter Serial ID (at least one)              |   |
| Metering Installation Type Code (for each meter)    | Meter Register Status Code (for each meter) | Register ID (at least one for each meter)       |
| Register Identifier Status Code (for each register) | Network Tariff Code (for each register)     | Actual/Cumulative Indicator (for each register) |
| Controlled Load Indicator (for each register)       | Dial Format (for each register)             | Multiplier Value (for each register)            |
| Time Of Day Code (for each register)                | Unit Of Measure Code (for each register)    | NMI Suffix (at least one)                       |
| Datastream Type (for each suffix)                   | Profile Name (for each suffix)              | ADL (for each suffix)                           |
| Datastream Status Code (for each suffix)            | MDM Contributory Suffix (for each register) | Meter Manufacturer                              |
| Meter Model   | GPS Coordinates - Latitude                  | GPS Coordinates – Longitude                     |
| Meter Use   |   |   |

- (d) Nominate itself as the new LNSP.
- (e) Provide the ADL if this value is not otherwise provided by the New FRMP.

- (f) Populate the Change Request with values for the following address fields (as applicable):

|                     |                        |              |
|---------------------|------------------------|--------------|
| DPID                | Flat Number            | Flat Type    |
| Floor Number        | Floor Type             | House Number |
| House Number Suffix | Location Descriptor    | Lot Number   |
| Street Name         | Street Suffix          | Street Type  |
| GNAF PID            | Section Number         | DP Number    |
| House Number To     | House Number To Suffix |              |

The New LNSP may:

- (g) Populate the Change Request with the following information:

|             |               |  |
|-------------|---------------|--|
| Parent Name | Building Name |  |
|-------------|---------------|--|

- (h) Populate the Change Request with the following information for each *meter*:

|   |                                    |                                       |
|---|------------------------------------|---------------------------------------|
| Meter Read Type                                     | Next Scheduled Read Date           | Meter Location                        |
| Meter Hazard  | Last Test Date                     | Test Result                           |
| Current Transformer Location                        | Current Transformer Type           | Current Transformer Ratio (Available) |
| Current Transformer Accuracy Class                  | Current Transformer Test           | Current Transformer Ratio (Connected) |
| Current Transformer Test Date                       | Voltage Transformer Location       | Voltage Transformer Type              |
| Voltage Transformer Ratio (Available and Connected) | Voltage Transformer Accuracy Class | Voltage Transformer Test              |
| Voltage Transformer Test Date                       |                                    |                                       |

- (i) Populate the Change Request with the following information for each register:

|  |  |  |
|--|--|--|
| Network Tariff Code Additional Information |  |  |
|--|--|--|

#### 4.3.5. Timeframe Rules

The Timeframe Rules are shown in the Table 4-G.

**Table 4-G – Timeframe Rules**

**CR 2500 – Create NMI, Datastream & Metering Details**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 0                                       | 65                                    |

**CR 2501 – Create NMI, Datastream + Metering Details – Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 130                                     | 0                                     |

### 4.3.6. Objection Rules

The 'Yes' Roles specified in Table 4-H may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 4-G.

**Table 4-H – Objection Rules\*\***

**CR 2500 – Create NMI, Datastream & Meter Details**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP  |   | LNSP |   |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|-----|---|------|---|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N   | C | N    | C |
| NOTRESP        | ALL       | ALL   | Yes  | - | -  | - | Yes | - | Yes | - | -    | - | Yes | - | -    | - |

**CR 2501 – Create NMI, Datastream & Meter Details - Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP  |   | LNSP |   |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|-----|---|------|---|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N   | C | N    | C |
| BADPARTY       | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | Yes | - | -    | - |
| NOTRESP        | ALL       | ALL   | Yes  | - | -  | - | Yes | - | Yes | - | -    | - | Yes | - | -    | - |
| RETRO          | ALL       | ALL   | Yes  | - | -  | - | -   | - | -   | - | -    | - | -   | - | -    | - |

\*\* N = New Role, C = Current Role.

### 4.3.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 4-I](#).

**Table 4-I – Change Request Status Notification Rules\*\***

**CR 2500 – Create NMI, Datastream & Meter Details**

**CR 2501 – Create NMI, Datastream & Meter Details - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |   | LR |   | LNSP |   | MDP |   | MPB |   | RoLR |   | NSP2 |   | RP  |   |
|---------------|------|---|----|---|------|---|-----|---|-----|---|------|---|------|---|-----|---|
|               | N    | C | N  | C | N    | C | N   | C | N   | C | N    | C | N    | C | N   | C |
| CANCELLED     | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| COMPLETED     | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| OBJECTED      | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| PENDING       | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| REJECTED      | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| REQUESTED     | Yes  | - | -  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |

\*\* N = New Role, C = Current Role.

## 5. PROFILE SHAPES AND MAINTAIN METERING – CHANGE REQUESTS

### 5.1. Create and Change External Profile Shape

#### 5.1.1. Application [2100 2101 5110 5111]

| Change Reason Code                             | Comment   |
|--|---|
| 2100 – Create External Profile                 | Used where AEMO is required to provide MSATS with the name of an external <i>profile</i> . The date at which the information will apply would be a Prospective Day.   |
| 5110 – Change External Profile                 | Used where AEMO is required to change details associated with an external <i>profile</i> . The date at which the information will apply would be a Prospective Day.   |
| 2101 – Create External Profile - Retrospective | Used where AEMO is required to provide MSATS with a name of an external <i>profile</i> . The date at which the information will apply would be a Retrospective Day.   |
| 5111 – Change External Profile – Retrospective | Used where AEMO is required to change details associated with an external <i>profile</i> . The date at which the information will apply would be a Retrospective Day. |

#### 5.1.2. Conditions Precedent

- For CR 5110 and 5111, the *NMI* already exists in MSATS. For CR 2100 and 2101, the *NMI* does not exist in MSATS.
- The NMI Classification Code is EPROFILE.

#### 5.1.3. Initiating Roles

AEMO may Initiate a Change Request to create or change an external *profile* in accordance with section 5.1.4.

#### 5.1.4. AEMO Requirements

AEMO must:

- Confirm that the *NMI* is a valid *NMI* for the *profile* shape prior to the Initiation of a Change Request.
- Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       |                      |

- For Change Reason Code 2100 or 2101, populate the Change Request with the following information:

|                 |                         |                   |
|-----------------|-------------------------|-------------------|
| NMI Status Code | NMI Classification Code | Jurisdiction Code |
| DLF Code        | TNI Code                | MDP               |
| FRMP            | LR                      | RP                |
| ROLR            | MPB                     | LNSP              |
| MPC             | NMI Suffix              | DataStream Type   |

|                 |                              |                            |
|-----------------|------------------------------|----------------------------|
| Profile Name    | Datastream Status Code       | ADL                        |
| Meter Serial ID | Meter Installation Type Code | Meter Register Status Code |
| TNI Code 2      |                              |                            |

(d) For Change Reason Code 2100 or 2101, nominate itself as the new NEMM.

AEMO may:

(e) For Change Reason Code 5110 or 5111, populate the Change Request with the following information:

|                              |                            |                 |
|------------------------------|----------------------------|-----------------|
| NMI Status Code              | Jurisdiction Code          | FRMP            |
| LR                           | LNSP                       | MPB             |
| ROLR                         | RP                         | DLF Code        |
| TNI Code                     | Aggregate Flag             | MDP             |
| NMI Suffix                   | Datastream Type            | Profile Name    |
| Datastream Status Code       | ADL                        | Meter Serial ID |
| Meter Installation Type Code | Meter Register Status Code | TNI Code 2      |

(f) For Change Reason Code 5110 or 5111, nominate itself in the role of NEMM.

### 5.1.5. Timeframe Rules

The Timeframe Rules are specified in Table 5-A.

**Table 5-A – Timeframe Rules**

**CR 2100 – Create External Profile**

**CR 5110 – Change External Profile**

| Objection Logging Period<br><i>(business days)</i> | Objection Clearing Period<br><i>(business days)</i> | Retrospective Period<br><i>(business days)</i> | Prospective Period<br><i>(business days)</i> |
|--|---|--|--|
| 0  | 0   | 0  | 65   |

**CR 2101 – Create External Profile - Retrospective**

**CR 5111 – Change External Profile - Retrospective**

| Objection Logging Period<br><i>(business days)</i> | Objection Clearing Period<br><i>(business days)</i> | Retrospective Period<br><i>(business days)</i> | Prospective Period<br><i>(business days)</i> |
|--|---|--|--|
| 0  | 0   | 130  | 0  |

### 5.1.6. Objection Rules

Objections are not permitted.

### 5.1.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 5-B

**Table 5-B – Change Request Status Notification Rules\*\***

**CR 2100 – Create External Profile**

**CR 2101 – Create External Profile - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | NEMM |   | FRMP |   | LR |   | LNSP |   | MDP |     | MPB |   | ROLR |   | RP |   |
|---------------|------|---|------|---|----|---|------|---|-----|-----|-----|---|------|---|----|---|
|               | N    | C | N    | Y | N  | C | N    | C | N   | C   | N   | C | N    | C | N  | C |
| CANCELLED     | Yes  | - | -    | - | -  | - | -    | - | -   | Yes | -   | - | -    | - | -  | - |
| COMPLETED     | Yes  | - | -    | - | -  | - | -    | - | -   | Yes | -   | - | -    | - | -  | - |
| OBJECTED      | Yes  | - | -    | - | -  | - | -    | - | -   | Yes | -   | - | -    | - | -  | - |
| PENDING       | -    | - | -    | - | -  | - | -    | - | -   | -   | -   | - | -    | - | -  | - |
| REJECTED      | Yes  | - | -    | - | -  | - | -    | - | -   | Yes | -   | - | -    | - | -  | - |
| REQUESTED     | Yes  | - | -    | - | -  | - | -    | - | -   | Yes | -   | - | -    | - | -  | - |

**CR 5110 – Change External Profile Shape**

**CR 5111 – Change External Profile Shape - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | NEMM |     | FRMP |   | LR |   | LNSP |   | MDP |     | MPB |   | ROLR |   | RP |   |
|---------------|------|-----|------|---|----|---|------|---|-----|-----|-----|---|------|---|----|---|
|               | N    | C   | N    | C | N  | C | N    | C | N   | C   | N   | C | N    | C | N  | C |
| CANCELLED     | -    | Yes | -    | - | -  | - | -    | - | Yes | Yes | -   | - | -    | - | -  | - |
| COMPLETED     | -    | Yes | -    | - | -  | - | -    | - | Yes | Yes | -   | - | -    | - | -  | - |
| OBJECTED      | -    | Yes | -    | - | -  | - | -    | - | Yes | Yes | -   | - | -    | - | -  | - |
| PENDING       | -    | -   | -    | - | -  | - | -    | - | -   | -   | -   | - | -    | - | -  | - |
| REJECTED      | -    | Yes | -    | - | -  | - | -    | - | Yes | Yes | -   | - | -    | - | -  | - |
| REQUESTED     | -    | Yes | -    | - | -  | - | -    | - | Yes | Yes | -   | - | -    | - | -  | - |

\*\* N = New Role, C = Current Role.



## 5.2. Create Metering Installation Details

### 5.2.1. Application [3000 3001]

| Change Reason Code  | Comment   |
|---|---|
| 3000 – Create Metering Installation Details                 | Used where the Current MPB establishes the initial set of information in MSATS about the <i>metering installation</i> details, and there is no associated <i>meter</i> removal for the NMI for the same effective date. The date at which the information will apply would be a Prospective Day |
| 3001 – Create Metering Installation Details – Retrospective | Used where the Current MPB establishes the initial set of information in MSATS about the <i>metering installation</i> details, and there is no associated meter removal for the NMI for the same effective date. The date at which the information will apply would be a Retrospective Day      |

### 5.2.2. Conditions Precedent

- The NMI exists in MSATS.
- The *metering installation* details do not exist in MSATS.
- The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL. or SAMPLE.

### 5.2.3. Initiating Roles

A Current MPB may initiate a Change Request to create *metering installation* records in MSATS in accordance with section 5.2.4.

### 5.2.4. MPB Requirements

The MPB must:

- Obtain the NMI Checksum from an approved source.
- Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the initiation of a Change Request.
- Populate an Change Request with the following information:

|   |   |   |
|---|---|---|
| Change Reason Code                                  | Participant Transaction ID                          | NMI and NMI Checksum                          |
| Its Participant ID                                  | Proposed Change Date                                | Meter Serial ID (at least one)                |
| Metering Installation Type Code (for each meter)    | Meter Register Status Code (for each <i>meter</i> ) | Register ID (at least one for each meter)     |
| Register Identifier Status Code (for each register) | Actual/Cumulative Indicator (for each register)     | Controlled Load Indicator (for each register) |
| Dial Format (for each register)                     | Multiplier Value (for each register)                | Time Of Day Code (for each register)          |
| Unit Of Measure Code (for each register)            | Network Tariff Code (for each register)             | MDM Contributory Suffix (for each register)   |
| GPS Coordinates - Latitude                          | GPS Coordinates - Longitude                         | Meter Manufacturer                            |
| Meter Model   | Meter Use   |   |

The Current MPB may:

- Populate the Change Request with the following information for each *meter*:

|   |                                    |                                       |
|---|------------------------------------|---------------------------------------|
| Meter Location                                      | Meter Hazard                       | Next Scheduled Read Date              |
| Meter Read Type                                     | Test Result                        | Last Test Date                        |
| Current Transformer Location                        | Current Transformer Type           | Current Transformer Ratio (Available) |
| Current Transformer Accuracy Class                  | Current Transformer Test           | Current Transformer Ratio (Connected) |
| Current Transformer Test Date                       | Voltage Transformer Location       | Voltage Transformer Type              |
| Voltage Transformer Ratio (Available and Connected) | Voltage Transformer Accuracy Class | Voltage Transformer Test              |
| Voltage Transformer Test Date                       |                                    |                                       |

(e) Populate the Change Request with the following information for each register:

|  |  |  |
|--|--|--|
| Network Tariff Code Additional Information |  |  |
|--|--|--|

(f) For Retrospective Changes, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 5.2.5. Timeframe Rules

The Timeframe Rules are specified in Table 5-C.

**Table 5-C – Timeframe Rules**

**CR 3000 – Create Meter Details**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 3001 – Create Meter Details - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

### 5.2.6. Objection Rules

Objections are not permitted.

### 5.2.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 5-D](#).

**Table 5-D – Change Request Status Notification Rules\*\***

**CR 3000 – Create Meter Details**

**CR 3001 – Create Meter Details - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | Yes | -    | - | -    | -   | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | Yes | -    | - | -    | -   | -  | -   | -    | -   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

### 5.3. Exchange of Metering Information

#### 5.3.1. Application [3004 3005]

| Change Reason Code                                      | Comment   |
|---|---|
| 3004 – Exchange of Metering information                 | Used where the Current MPB is required to make a Prospective Change to the <i>metering installation</i> details. The change will include the removal of at least one existing <i>meter</i> and the installation of at least one new <i>meter</i> . A minimum set of <i>metering installation</i> details for the <i>NMI</i> shall exist upon Completion of the Change Request.    |
| 3005 – Exchange of Metering information – Retrospective | Used where the Current MPB is required to make a Retrospective Change to the <i>metering installation</i> details. The change will include the removal of at least one existing <i>meter</i> and the installation of at least one new <i>meter</i> . A minimum set of <i>metering installation</i> details for the <i>NMI</i> shall exist upon Completion of the Change Request.. |

#### 5.3.2. Conditions Precedent

- (a) The *NMI* exists in MSATS
- (b) The *metering installation* details exist in MSATS.
- (c) At least one *meter* is removed and one *meter* is created in each Change Request.
- (d) The *NMI* Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.
- (e) The Meter Serial ID for the installed *meter* shall be different to the existing Meter Serial ID for the same *NMI*.

#### 5.3.3. Initiating Roles

- (a) A Current MPB may initiate a Change Request to change and create *metering installation* records in MSATS in accordance with section 5.3.4.
- (b) A minimum set of *metering installation* details for the *NMI* shall exist upon Completion of the Change Request.

#### 5.3.4. MPB Requirements

The Current MPB must:

- (a) Obtain the *NMI* Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|                                  |                            |                     |
|----------------------------------|----------------------------|---------------------|
| Change Reason Code               | Participant Transaction ID | Its Participant ID  |
| Proposed Change Date             | <i>NMI</i>                 | <i>NMI</i> Checksum |
| Meter Serial ID (for each meter) |                            |                     |

- (d) For all *meters* associated with that *NMI*, where the Meter Register Status Code is to be 'C', populate the Change Request with the following information (where this information does not currently exist in MSATS):

|   |  |                    |
|---|--|--------------------|
| Meter Register Status Code (for each meter) | Metering Installation Type Code (for each meter) | Meter Manufacturer |
| Meter Model                                 | Meter Use  |                    |

- (e) For all Register IDs associated with that NMI, where the Register Identifier Status Code is to be 'C' populate the Change Request with the following information (where this information does not currently exist in MSATS):

|   |   |   |
|---|---|---|
| Register ID                                   | Unit Of Measure Code (for each register)        | Multiplier Value (for each register)                |
| Time Of Day Code (for each register)          | Dial Format (for each register)                 | Register Identifier Status Code (for each register) |
| Controlled Load Indicator (for each register) | Actual/Cumulative Indicator (for each register) | Network Tariff Code (for each register)             |
| MDM Contributory Suffix (for each register)   |   |   |

The Current MPB may:

- (f) Populate the Change Request with the following information for each *meter*:

|  |   |                                    |
|--|---|------------------------------------|
| Meter Read Type                            | Next Scheduled Read Date                            | Meter Location                     |
| Meter Hazard                               | Last Test Date                                      | Test Result                        |
| Network Tariff Code Additional Information | Current Transformer Location                        | Current Transformer Type           |
| Current Transformer Ratio (Available)      | Current Transformer Accuracy Class                  | Current Transformer Test           |
| Current Transformer Ratio (Connected)      | Current Transformer Test Date                       | Voltage Transformer Location       |
| Voltage Transformer Type                   | Voltage Transformer Ratio (Available and Connected) | Voltage Transformer Accuracy Class |
| Voltage Transformer Test                   | Voltage Transformer Test Date                       | GPS Coordinates - Latitude         |
| GPS Coordinates - Longitude                |   |                                    |

- (g) For Retrospective Changes, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

- (h) Where changes to Network Tariff information are required:
  - (i) Check that the Network Tariff Code is correct and, if it is not, update it to have the correct value.
  - (ii) Change the Network Tariff Code to ensure that the current information provided in MSATS is the latest information available from the Current LNSP.

### 5.3.5. Timeframe Rules

The Timeframe Rules are specified in [Table 5-E](#).

**Table 5-E – Timeframe Rules**

**CR 3004 – Exchange of Metering Information**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 3005 – Exchange of Metering Information – Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

### 5.3.6. Objection Rules

Objections are not permitted.

### 5.3.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 5-F](#).

**Table 5-F – Change Request Status Notification Rules\*\***

**CR 3004 – Exchange of Metering Information**

**CR 3005 – Exchange of Metering Information – Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |   |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|---|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |   |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | Yes | -    | - | -    | -   | -  | -   | -    | -   | - |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |   |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | Yes | -    | - | -    | -   | -  | -   | -    | -   |   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |

\*\* N = New Role, C = Current Role.

## 5.4. Change Metering Installation Details

### 5.4.1. Application [3050 3051]

| Change Reason Code  | Comment  |
|---|--|
| 3050 – Change Metering Installation Details                 | Used where the Current MPB is required to make a Prospective Change to the <i>metering installation</i> details in MSATS. Each Meter Serial ID must exist in MSATS and a minimum set of <i>metering installation</i> details for the <i>NMI</i> shall exist upon Completion of the Change Request.   |
| 3051 – Change Metering Installation Details – Retrospective | Used where the Current MPB is required to make a Retrospective Change to the <i>metering installation</i> details in MSATS. Each Meter Serial ID must exist in MSATS and a minimum set of <i>metering installation</i> details for the <i>NMI</i> shall exist upon Completion of the Change Request. |

### 5.4.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The *metering installation* details do exist in MSATS.
- (c) The *NMI Classification Code* is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 5.4.3. Initiating Roles

A Current MPB may Initiate a Change Request to change *metering installation* records in MSATS in accordance with section 5.4.4.

### 5.4.4. MPB Requirements

The Current MPB must:

- (a) Obtain the *NMI Checksum* from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|                    |                            |                                |
|--------------------|----------------------------|--------------------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum           |
| Its Participant ID | Proposed Change Date       | Meter Serial ID (at least one) |

- (d) For all *meters* associated with the *NMI*, where the Meter Register Status Code is to be 'C', populate the Change Request with the following information (where this information does not currently exist in MSATS):

|                            |                                 |                    |
|----------------------------|---------------------------------|--------------------|
| Meter Register Status Code | Metering Installation Type Code | Meter Manufacturer |
| Meter Model                | Meter Use                       |                    |

- (e) For all Register Identifiers associated to the *NMI*, where the Register Identifier Status Code is to be "C" populate the Change Request with the following information:

|                           |                                 |                             |
|---------------------------|---------------------------------|-----------------------------|
| Register ID               | Register Identifier Status Code | Actual/Cumulative Indicator |
| Controlled Load Indicator | Dial Format                     | Multiplier Value            |
| Time of Day Code          | Unit of Measure Code            |                             |

The Current MPB may:

- (f) Populate the Change Request with the following information:

|  |   |                                    |
|--|---|------------------------------------|
| MDM Contributory Suffix (for a register) | Network Tariff Code                                 | Meter Read Type                    |
| Meter Location                           | Meter Hazard  | Test Result                        |
| Last Test Date                           | Network Tariff Code Additional Information          | Current Transformer Type           |
| Current Transformer Ratio (Available)    | Current Transformer Accuracy Class                  | Current Transformer Test           |
| Current Transformer Ratio (Connected)    | Current Transformer Test Date                       | Voltage Transformer Location       |
| Voltage Transformer Type                 | Voltage Transformer Ratio (Available and Connected) | Voltage Transformer Accuracy Class |
| Voltage Transformer Test                 | Voltage Transformer Test Date                       | Current Transformer Location       |
| GPS Coordinates - Latitude               | GPS Coordinates - Longitude                         |                                    |

(g) For Retrospective Changes, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

#### 5.4.5. Timeframe Rules

The Timeframe Rules are specified in [Table 5-G](#).

**Table 5-G – Timeframe Rules**

##### CR 3050 – Change Meter Details

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

##### CR 3051 – Change a NMI Meter Details - Retrospective

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

#### 5.4.6. Objection Rules

Objections are not permitted.

#### 5.4.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 5-H.



**Table 5-H – Change Request Status Notification Rules\*\***

**CR 3050 – Change Meter Details**

**CR 3051 – Change a NMI Meter Details - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoL R |   | NSP2 |     | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|-------|---|------|-----|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N     | C | N    | C   | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | Yes | -     | - | -    | -   | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -     | - | -    | Yes | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -     | - | -    | -   | -  | -   | -    | -   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -     | - | -    | -   | -  | -   | -    | -   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | Yes | -     | - | -    | -   | -  | -   | -    | -   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -     | - | -    | -   | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

## 5.5. Change Network Tariff Code

### 5.5.1. Application [3100 3101]

| Change Reason Code                           | Comment  |
|--|--|
| 3100 – Change Network Tariff Code            | Used where the Current LNSP (or the ENM in the case of a Child NMI) is required to make a Prospective Change to the Network Tariff Code.   |
| 3101 – Change Network Tariff - Retrospective | Used where the Current LNSP (or the ENM in the case of a Child NMI) is required to make a Retrospective Change to the Network Tariff Code. |

### 5.5.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 5.5.3. Initiating Roles

A Current LNSP (or the ENM in the case of a Child NMI) may Initiate a Change Request to change a Network Tariff Code in accordance with section 5.5.4

### 5.5.4. LNSP or ENM Requirements

The Current LNSP must:

- (a) Check that the Network Tariff Code created by the MPB when the *meter* record was created in MSATS is correct and, if it is not, update it to have the correct value.
- (b) Change the Network Tariff Code to ensure that the current information provided in MSATS is the latest information available from the Current LNSP (or the ENM in the case of a Child NMI).
- (c) Obtain the NMI Checksum from an approved source.
- (d) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (e) Populate the Change Request with the following information:

|                    |   |                      |
|--------------------|---|----------------------|
| Change Reason Code | Participant Transaction ID              | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date                    | Meter Serial ID      |
| Register ID        | Network Tariff Code (for each register) |                      |

- (f) The Current LNSP (or the ENM in the case of a Child NMI) may for Retrospective Changes, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 5.5.5. Timeframe Rules

The Timeframe Rules are specified in Table 5-I.

**Table 5-I – Timeframe Rules**

**CR 3100 – Change Network Tariff**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 3101 – Change network tariff – Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

5.5.6. Objection Rules

Objections are not permitted.

5.5.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 5-J.

**Table 5-J – Change Request Status Notification Rules \*\***

**CR 3100 – Change Network Tariff**

**CR 3101 – Change Network Tariff - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -    | -   | -    | Yes | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| REJECTED      | -    | -   | -    | -   | -    | Yes | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

## 6. CREATE AND MAINTAIN DATASTREAM – CHANGE REQUESTS

### 6.1. Create NMI Datastream

#### 6.1.1. Application [4000 4001]

| Change Reason Code                                       | Comment   |
|--|---|
| 4000 – Create MDM NMI Datastream Details                 | Used where the Current MDP establishes the initial set of information in MSATS about the MDM NMI Datastream details, and there is no associated Datastream Status Code change to inactive for the <i>NMI</i> for the same effective date. The date at which the information will apply would be a Prospective Day.  |
| 4001 – Create MDM NMI Datastream Details - Retrospective | Used where the Current MDP establishes the initial set of information in MSATS about the MDM NMI Datastream details, and there is no associated Datastream Status Code change to inactive for the <i>NMI</i> for the same effective date. The date at which the information will apply would be a Retrospective Day |

#### 6.1.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Datastream details do not exist in MSATS.
- (c) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

#### 6.1.3. Initiating Roles

A Current MDP may Initiate a Change Request to create an NMI Datastream in accordance with section 6.1.4.

#### 6.1.4. MDP Requirements

The Current MDP must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|  |                                |                           |
|--|--------------------------------|---------------------------|
| Change Reason Code                       | Participant Transaction ID     | NMI and NMI Checksum      |
| Its Participant ID                       | Proposed Change Date           | NMI Suffix (at least one) |
| Datastream Type (for each suffix)        | Profile Name (for each suffix) | ADL (for each suffix)     |
| Datastream Status Code (for each suffix) |                                |                           |

- (d) Obtain the ADL from the LNSP if this value is not otherwise provided by the New FRMP.

The Current MDP may, for Retrospective Changes, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 6.1.5. Timeframe Rules

The Timeframe Rules are specified in Table 6-A.

**Table 6-A – Timeframe Rules**

**CR 4000 – Create NMI Datastream Details**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 4001 – Create NMI Datastream Details - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

### 6.1.6. Objection Rules

Objections are not permitted.

### 6.1.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 6-B.

**Table 6-B – Change Request Status Notification Rules\*\***

**CR 4000 – Create NMI Datastream Details**

**CR 4001 – Create NMI Datastream Details - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |   |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|---|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |   |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   | - |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |   |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |

\*\* N = New Role, C = Current Role.

## 6.2. Exchange of Datastream information

### 6.2.1. Application [4004 4005]

| Change Reason Code  | Comment   |
|---|---|
| 4004 – Exchange of Datastream Information                 | Used where the Current MDP is required to apply a Prospective Change to MDM NMI Datastream details. The change will include at least one Datastream Status Code change to inactive and the creation of at least one new Datastream. A minimum set of MDM NMI Datastream details for the <i>NMI</i> shall exist upon Completion of the Change Request.       |
| 4005 – Exchange of Datastream Information - Retrospective | Used where the Current MDP is required to apply a Retrospective Change to the MDM NMI Datastream details. The change will include at least one Datastream Status Code change to inactive and the creation of at least one new Datastream. A minimum set of MDM NMI Datastream details for the <i>NMI</i> shall exist upon Completion of the Change Request. |

### 6.2.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The *metering installation* details exist in MSATS.
- (c) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 6.2.3. Initiating Roles

A Current MDP may Initiate a Change Request to exchange Datastream records in accordance with section 6.2.4.

### 6.2.4. MDP Requirements

The Current MDP must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|                      |                            |                    |
|----------------------|----------------------------|--------------------|
| Change Reason Code   | Participant Transaction ID | Its Participant ID |
| Proposed Change Date | NMI                        | NMI Checksum       |

- (d) For all Datastreams associated with the *NMI*, where the Datastream Status Code is to be “A” populate the Change Request with the following information (where this information does not currently exist in MSATS):

|                           |  |                                |
|---------------------------|--|--------------------------------|
| NMI Suffix (at least one) | Datastream Type (for each suffix)        | Profile Name (for each suffix) |
| ADL (for each suffix)     | Datastream Status Code (for each suffix) |                                |

The Current MDP may:

- (e) Populate the Change Request with the following information:

|                                  |                                 |   |
|----------------------------------|---------------------------------|---|
| Meter Serial ID (for each meter) | Register ID (for each register) | MDM Contributory Suffix (for each register) |
|----------------------------------|---------------------------------|---|

- (f) For Retrospective Changes, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 6.2.5. Timeframe Rules

The Timeframe Rules are specified in the [Table 6-C](#).

**Table 6-C – Timeframe Rules**

**CR 4004 – Exchange of Datastream Information**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 4005 – Exchange of Datastream Information – Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

### 6.2.6. Objection Rules

Objections are not permitted.

### 6.2.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 6-D](#).

**Table 6-D – Change Request Status Notification Rules\*\***

**CR 4004 – Exchange of Datastream Information**

**CR 4005 – Exchange of Datastream Information - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |   |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|---|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |   |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   | - |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |   |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |

\*\* N = New Role, C = Current Role.

### 6.3. Change NMI Datastream

#### 6.3.1. Application [4050 4051]

| Change Reason Code                               | Comment   |
|--|---|
| 4050 – Change MDM NMI Datastream                 | Used where the Current MDP is required to apply a Prospective Change to the NMI Datastream details. Each Datastream must exist in MSATS and a minimum set of MDM NMI Datastream details for the <i>NMI</i> shall exist upon Completion of the Change Request.   |
| 4051 – Change MDM NMI Datastream – Retrospective | Used where the Current MDP is required to apply a Retrospective Change to the NMI Datastream details. Each Datastream must exist in MSATS and a minimum set of MDM NMI Datastream details for the <i>NMI</i> shall exist upon Completion of the Change Request. |

#### 6.3.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The *metering installation* and Datastream details exist in MSATS.
- (c) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

#### 6.3.3. Initiating Roles

A Current MDP may initiate a Change Request to change an NMI Datastream in accordance with section 6.3.4.

#### 6.3.4. MDP Requirements

The Current MDP must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|                    |                            |                           |
|--------------------|----------------------------|---------------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum      |
| Its Participant ID | Proposed Change Date       | NMI Suffix (at least one) |

- (d) For all Register IDs associated with that NMI suffix, where the Datastream Status Code is to be “A”, populate the Change Request with the following information (where this information does not currently exist in MSATS):

|                        |              |     |
|------------------------|--------------|-----|
| Datastream Type        | Profile Name | ADL |
| Datastream Status Code |              |     |

The Current MDP may:

- (e) Populate the Change Request with the following information:

|                         |                 |             |
|-------------------------|-----------------|-------------|
| MDM Contributory Suffix | Meter Serial ID | Register ID |
|-------------------------|-----------------|-------------|

- (f) For Retrospective Changes, populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|



### 6.3.5. Timeframe Rules

The Timeframe Rules are specified in Table 6-E.

**Table 6-E – Timeframe Rules**

**CR 4050 – Change NMI Datastream Details**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 4051 – Change NMI Datastream Details - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

### 6.3.6. Objection Rules

Objections are not permitted.

### 6.3.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 6-F](#).

**Table 6-F – Change Request Status Notification Rules\*\***

**CR 4050 – Change NMI Datastream Details**

**CR 4051 – Change NMI Datastream Details - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |   |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|---|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |   |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   | - |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |   |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |   |

\*\* N = New Role, C = Current Role.

## 7. MAINTAIN NMI – CHANGE REQUESTS

### 7.1. Backdate a NMI

#### 7.1.1. Application [5001, 5021]

| Change Reason Code                     | Comment  |
|--|--|
| 5001 – Backdate NMI Start Date         | Used where the LNSP, or AEMO on request from an LNSP, establishes the initial set of information in MSATS in regard to a <i>connection point</i> . The date at which the information will apply would be a Retrospective Day.    |
| 5021 – Backdate NMI Start Date - Child | Used where the ENM, or AEMO on request from the ENM, backdates the initial set of information in MSATS in regard to a <i>child connection point</i> . The date at which the information will apply would be a Retrospective Day. |

#### 7.1.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

#### 7.1.3. Initiating Roles

AEMO or the LNSP/ENM (as applicable) may Initiate a Change Request to backdate a NMI record in accordance with section 7.1.4, 7.1.5, 7.1.6.

#### 7.1.4. LNSP Requirements

The New LNSP (which must be the same party as the Current LNSP for the period where the *NMI* exists in MSATS) must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is still a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (c) Populate the Change Request with values for the following standing data items:

| Participant Transaction ID | NMI and NMI Checksum   | Its Participant ID |
|----------------------------|--|--------------------|
| Proposed Change Date       | Actual End Date (which should be the day prior to the day that the existing NMI Master Record starts on) | TNI Code           |
| DLF Code                   | NMI Classification Code  | Jurisdiction Code  |
| FRMP                       | LR   | ROLR               |
| RP                         | MDP  | MPB                |
| MPC                        | LNSP (which must be themselves)  | NMI Status Code    |
| Locality                   | State  | Postcode           |
| Connection Configuration   | Shared Isolation Point Flag  |                    |

- (d) Populate the Change Request with values for the following address fields (as applicable):

|                     |                        |              |
|---------------------|------------------------|--------------|
| DPID                | Flat Number            | Flat Type    |
| Floor Number        | Floor Type             | House Number |
| House Number Suffix | Location Descriptor    | Lot Number   |
| Street Name         | Street Suffix          | Street Type  |
| GNAF PID            | Section Number         | DP Number    |
| House Number To     | House Number To Suffix |              |

The New LNSP may populate the Change Request with the following information:

|             |               |  |
|-------------|---------------|--|
| Parent Name | Building Name |  |
|-------------|---------------|--|

### 7.1.5. ENM Requirements (5021 only)

The New ENM must:

- (a) Confirm that the *NMI* is still a valid *NMI* for the *connection point*.
- (b) Provide AEMO with values for the following data items:

|                    |                            |  |
|--------------------|----------------------------|--|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum   |
| Its Participant ID | Proposed Change Date       | Actual End Date (which should be the day prior to the day that the existing NMI Master Record starts on) |
| TNI Code           | DLF Code                   | NMI Classification Code  |
| Jurisdiction Code  | Child Name                 | FRMP   |
| LR                 | ROLR                       | RP   |
| MDP                | MPB                        | MPC  |
| State              | NMI Status Code            | Locality   |
| Postcode           | Connection Configuration   | Shared Isolation Point Flag  |

- (c) Nominate itself as the LNSP
- (d) Provide AEMO with values for the following address fields (as appropriate):

|                     |                        |                |
|---------------------|------------------------|----------------|
| DPID                | Flat Number            | Flat Type      |
| Floor Number        | Floor Type             | House Number   |
| House Number Suffix | Location Descriptor    | Lot Number     |
| Street Name         | Street Suffix          | Street Type    |
| House Number To     | GNAF PID               | Section Number |
| DP Number           | House Number To Suffix |                |

- (e) The ENM may provide AEMO with the following information:

|                         |               |              |
|-------------------------|---------------|--------------|
| Parent Name             | Building Name | Feeder Class |
| Customer Threshold Code |               |              |

### 7.1.6. AEMO Requirements

AEMO must, on request from an LNSP, populate the Change Request with the data provided by the LNSP in accordance with section 7.1.4 (CR 5001), or ENM in accordance with section 7.1.5 (CR 5021).

### 7.1.7. MPB Requirements

The New MPB must, on receipt of the Change Request Status Notification for the Completed status, provide the *metering installation* details using CR 3000 or 3001.

### 7.1.8. Timeframe Rules

The Timeframe Rules are specified in the Table 7-A.

**Table 7-A – Timeframe Rules**

**CR 5001 – Backdate NMI Start Date**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 140                                     | 0                                     |

**CR 5021 – Backdate NMI Start Date – Child**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 140                                     | 0                                     |

### 7.1.9. Objection Rules

The 'Yes' Roles specified in [Table 7-B](#) may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 7-A.

**Table 7-B – Objection Rules\*\***

**CR 5001 – Backdate NMI Start Date**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP  |   | LNSP |   |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|-----|---|------|---|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N   | C | N    | C |
| NOTRESP        | ALL       | ALL   | Yes  | - | -  | - | Yes | - | Yes | - | -    | - | -   | - | -    | - |
| BADPARTY       | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | Yes | - | -    | - |

**CR 5021 – Backdate NMI Start Date – Child**

| Objection Code | NMI Class | Jur'n            | FRMP |   | ENLR |   | MDP |   | MPB |   | RoLR |   | RP  |   | LNSP |   |
|----------------|-----------|------------------|------|---|------|---|-----|---|-----|---|------|---|-----|---|------|---|
|                |           |                  | N    | C | N    | C | N   | C | N   | C | N    | C | N   | C | N    | C |
| NOTRESP        | ALL       | ALL              | Yes  | - | Yes  | - | Yes | - | Yes | - | -    | - | Yes | - | -    | - |
| BADPARTY       | ALL       | ALL              | -    | - | -    | - | -   | - | -   | - | -    | - | Yes | - | -    | - |
| RETRO          | ALL       | NSW<br>VIC<br>SA | Yes  | - | Yes  | - | -   | - | -   | - | -    | - | -   | - | -    | - |
|                |           | ALL              |      |   |      |   |     |   |     |   |      |   |     |   |      |   |

\*\* N = New Role, C = Current Role.

### 7.1.10. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 7-C.

**Table 7-C – Change Request Status Notification Rules\*\***

**CR 5001 – Backdate NMI Start Date**

**CR 5021 – Backdate NMI Start Date – Child**

| Status Change | FRMP |   | ENLR |   | LNSP |   | MDP |   | MPB |   | RoLR |   | NSP2 |   | RP  |   |
|---------------|------|---|------|---|------|---|-----|---|-----|---|------|---|------|---|-----|---|
|               | N    | C | N    | C | N    | C | N   | C | N   | C | N    | C | N    | C | N   | C |
| CANCELLED     | Yes  | - | Yes  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| COMPLETED     | Yes  | - | Yes  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| OBJECTED      | Yes  | - | Yes  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| PENDING       | Yes  | - | Yes  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| REJECTED      | Yes  | - | Yes  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |
| REQUESTED     | Yes  | - | Yes  | - | Yes  | - | Yes | - | Yes | - | -    | - | -    | - | Yes | - |

\*Notifications to the LR are only for CR5021, LR will not receive notifications for a CR5001

\*\* N = New Role, C = Current Role.

## 7.2. Change a NMI

### 7.2.1. Application [5050 5051]

| Change Reason Code                        | Comment  |
|---|--|
| 5050 – Change NMI Details                 | Used where the Current LNSP is required to apply a Prospective Change to information about a <i>connection point</i> .       |
| 5051 – Change NMI Details - Retrospective | Used where the Current LNSP is required to apply a Retrospective Change to the information about a <i>connection point</i> . |

### 7.2.2. Conditions Precedent

- (a) The NMI exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 7.2.3. Initiating Roles

A Current LNSP may Initiate a Change Request to change a *NMI* record in MSATS in accordance with section 7.2.4.

### 7.2.4. LNSP Requirements

The Current LNSP must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       |                      |

The Current LNSP may:

- (d) Populate the Change Request with the values for following address fields (as applicable):

|                   |                          |                             |
|-------------------|--------------------------|-----------------------------|
| TNI Code          | DLF Code                 | NMI Classification Code     |
| Jurisdiction Code | NMI Status Code          | Parent Name                 |
| Locality          | State                    | Postcode                    |
| Building Name     | DPID                     | Flat Number                 |
| Flat Type         | Floor Number             | Floor Type                  |
| House Number      | House Number Suffix      | Location Descriptor         |
| Lot Number        | Street Name              | Street Suffix               |
| Street Type       | Connection Configuration | Shared Isolation Point Flag |
| House Number To   | GNAF PID                 | Section Number              |
| DP Number         | House Number To Suffix   |                             |

- (e) For Retrospective Changes, populate the Change Request with the:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 7.2.5. Timeframe Rules

The Timeframe Rules are specified in Table 7-D.

**Table 7-D – Timeframe Rules**

**CR 5050 – Change NMI Details**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 5051 – Change NMI Details - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 140                                     | 0                                     |

Note: An Objection Logging Period of zero means Objections need to be logged by midnight of the *business day* that the Change Request is submitted.

### 7.2.6. Objection Rules

The 'Yes' Roles specified in [Table 7-E](#) may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 7-D.

**Table 7-E – Objection Rules\*\***

**CR 5050 – Change NMI Details**

**CR 5051 – Change NMI Details – Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |     | MPB |   | ROLR |   | RP |   | LNSP |   |
|----------------|-----------|-------|------|---|----|---|-----|-----|-----|---|------|---|----|---|------|---|
|                |           |       | N    | C | N  | C | N   | C   | N   | C | N    | C | N  | C | N    | C |
| NOTRESP        | ALL       | ALL   | -    | - | -  | - | -   | Yes | -   | - | -    | - | -  | - | -    | - |

\*\* N = New Role, C = Current Role.

### 7.2.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 7-F](#).

**Table 7-F – Change Request Status Notification Rules\*\***

**CR 5050 – Change NMI Details**

**CR 5051 – Change NMI Details - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | LR |   | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |
|---------------|------|-----|----|---|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|
|               | N    | C   | N  | C | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -  | - | -    | Yes | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | -  | - | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -  | - | -    | Yes | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| PENDING       | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| REJECTED      | -    | -   | -  | - | -    | Yes | -   | -   | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| REQUESTED     | -    | -   | -  | - | -    | -   | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

## 7.3. Change NMI Embedded Network (child)

### 7.3.1. Application [5060 5061]

| Change Reason Code                              | Comment   |
|---|---|
| 5060 – Change Child NMI Details                 | Used where the Current ENM is required to apply a Prospective Change to the information about a <i>child connection point</i> .   |
| 5061 – Change Child NMI Details - Retrospective | Used where the Current ENM is required to apply a Retrospective Change to the information about a <i>child connection point</i> . |

### 7.3.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, TIRS, DIRS, DEGENRATR, NREG, DWHOLSAL or GENERATR.

### 7.3.3. Initiating Roles

A Current ENM may Initiate a Change Request to change a NMI record in accordance with section 7.3.4.

### 7.3.4. ENM Requirements

The Current ENM must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       |                      |

The Current ENM may:

- (d) Populate the Change Request with the following information:

|                             |                        |                          |
|-----------------------------|------------------------|--------------------------|
| TNI Code                    | DLF Code               | NMI Classification Code  |
| Jurisdiction Code           | NMI Status Code        | Parent Name              |
| Child Name                  | Locality               | State                    |
| Postcode                    | Building Name          | DPID                     |
| Flat Number                 | Flat Type              | Floor Number             |
| Floor Type                  | House Number           | House Number Suffix      |
| Location Descriptor         | Lot Number             | Street Name              |
| Street Suffix               | Street Type            | Connection Configuration |
| Shared Isolation Point Flag | House Number To        | Feeder Class             |
| Customer Threshold Code     | GNAF PID               | Section Number           |
| DP Number                   | House Number To Suffix |                          |

- (e) For Retrospective Changes, populate the Change Request with the following information:



|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 7.3.5. Timeframe Rules

The Timeframe Rules are specified in Table 7-I.

**Table 7-I- Timeframe Rules**

**CR 5060 – Change NMI Details – Child**

| Objection Logging Period (business days) | Objection Clearing Period (business days) | Retrospective Period (business days) | Prospective Period (business days) |
|--|---|--------------------------------------|------------------------------------|
| 0  | 0   | 0                                    | 65                                 |

**CR 5061 – Change NMI Details – Child – Retrospective**

| Objection Logging Period (business days) | Objection Clearing Period (business days) | Retrospective Period (business days) | Prospective Period (business days) |
|--|---|--------------------------------------|------------------------------------|
| 0  | 0   | 140                                  | 0                                  |

### 7.3.6. Objection Rules

Objections are not permitted.

### 7.3.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 7-J.

**Table 7-J – Change Request Status Notification Rules\*\***

**CR 5060 – Change NMI Details – Child**

**CR 5061 – Change NMI Details – Child – Retrospective**

**PARTICIPANT ROLE – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -    | -   | -    | Yes | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| REJECTED      | -    | -   | -    | -   | -    | Yes | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

## 7.4. Change Parent Name

### 7.4.1. Application [5080 5081]

| Change Reason Code                        | Comment  |
|---|--|
| 5080 – Change Parent Name                 | Used where the Current LNSP is required to apply a Prospective Change to the Parent Name.  |
| 5081 – Change Parent Name - Retrospective | Used where the Current LNSP is required to apply a Retrospective Change to the Parent Name |

### 7.4.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is TIRS, DIRS, DGENRATR, GENERATR, NREG, DWHOLSAL or or WHOLESAAL

### 7.4.3. Initiating Roles

A Current LNSP may Initiate a Change Request to change the Parent Name in MSATS in accordance with section 7.4.4.

### 7.4.4. LNSP Requirements

The Current LNSP must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- (c) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       | Parent Name          |

- (d) For Retrospective Changes, the Current LNSP may populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 7.4.5. Timeframe Rules

The Timeframe Rules are specified in Table 7- K.

**Table 7-K– Timeframe Rules**

**CR 5080 – Change Parent Name**

| Objection Logging Period ( <i>business days</i> ) | Objection Clearing Period ( <i>business days</i> ) | Retrospective Period ( <i>business days</i> ) | Prospective Period ( <i>business days</i> ) |
|---|--|---|---|
| 0   | 0  | 0   | 65  |

**CR 5081 – Change Parent Name – Retrospective**

| Objection Logging Period ( <i>business days</i> ) | Objection Clearing Period ( <i>business days</i> ) | Retrospective Period ( <i>business days</i> ) | Prospective Period ( <i>business days</i> ) |
|---|--|---|---|
| 0   | 0  | 140   | 0   |

### 7.4.6. Objection Rules

Objections are not permitted.

### 7.4.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 7-L.

**Table 7-L – Change Request Status Notification Rules\*\***

**CR 5080 – Change Parent Name**

**CR 5081 – Change Parent Name – Retrospective**

**PARTICIPANT ROLE – Receives Notification of Change**

| Status Change | FRMP |     | LR |   | LNSP |     | MDP |     | MPB |     | RoLR |   | RP |     | DRSP |     |
|---------------|------|-----|----|---|------|-----|-----|-----|-----|-----|------|---|----|-----|------|-----|
|               | N    | C   | N  | C | N    | C   | N   | C   | N   | C   | N    | C | N  | C   | N    | C   |
| CANCELLED     | -    | Yes | -  | - | -    | Yes | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | -  | - | -    | Yes | -   | Yes | -   | Yes | -    | - | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| PENDING       | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| REJECTED      | -    | Yes | -  | - | -    | Yes | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| REQUESTED     | -    | Yes | -  | - | -    | Yes | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

## 8. CHANGE ROLE – CHANGE REQUESTS

### 8.1. Change LNSP

#### 8.1.1. Application [6100 6110]

| Change Reason Code                 | Comment  |
|------------------------------------|--|
| 6100 – Change LNSP                 | Used where the New LNSP or the New ENM is required (either by a regulatory change or due to an error in the NMI Master Record) to apply a Prospective Change to the name of the Current LNSP or the Current ENM.   |
| 6110 – Change LNSP – Retrospective | Used where the New LNSP of the New ENM is required (either by a regulatory change or due to an error in the NMI Master Record) to apply a Retrospective Change to the name of the Current LNSP or the Current ENM. |

#### 8.1.2. Conditions Precedent

- The *NMI* details exist in MSATS.
- The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

#### 8.1.3. Initiating Roles

A New LNSP or a New ENM may Initiate a Change Request to change a LNSP or ENM in accordance with section 8.1.4.

#### 8.1.4. LNSP or ENM Requirements

The New LNSP or the New ENM (as applicable) must:

- Obtain the NMI Checksum from an approved source.
- Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to the Initiation of a Change Request.
- Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       |                      |

- Nominate itself as the new LNSP or the new ENM.

The New LNSP may:

- Populate the Change Request with the following information:

|                   |          |                         |
|-------------------|----------|-------------------------|
| TNI Code          | DLF Code | NMI Classification Code |
| Jurisdiction Code |          |                         |

- For Retrospective Changes, populate the Change Request with:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

#### 8.1.5. Timeframe Rules

The Timeframe Rules are specified in Table 8-A.

**Table 8-A– Timeframe Rules**

**CR 6100 – Change LNSP**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 0                                       | 65                                    |

**CR 6110 – Change LNSP - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 130                                     | 0                                     |

8.1.6. Objection Rules

The 'Yes' Roles specified ~~Table 8-B~~ may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 8-A.

**Table 8-B – Objection Rules\*\***

**CR Code 6100 – Change LNSP**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP |   | LNSP |     |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|----|---|------|-----|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N  | C | N    | C   |
| BADDATA        | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | - | -    | Yes |
| NOTRESP        | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | - | -    | Yes |

**CR 6110 – Change LNSP - Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP |   | LNSP |     |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|----|---|------|-----|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N  | C | N    | C   |
| BADDATA        | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | - | -    | Yes |
| NOTRESP        | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | - | -    | Yes |
| RETRO          | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | - | -    | Yes |

\*\* N = New Role, C = Current Role.

8.1.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 8-C.

**Table 8-C – Change Request Status Notification Rules\*\***

**CR 6100 – Change LNSP**

**CR 6110 – Change LNSP - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -    | -   | Yes  | Yes | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | Yes  | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -    | -   | Yes  | Yes | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| PENDING       | -    | -   | -    | -   | Yes  | Yes | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| REJECTED      | -    | -   | -    | -   | Yes  | Yes | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |
| REQUESTED     | -    | -   | -    | -   | Yes  | Yes | -   | Yes | -   | -   | -    | - | -    | -   | -  | -   | -    | -   |

\*\* N = New role, C = Current role.

## 8.2. Change MDP

### 8.2.1. Application [6200 6210]

| Change Reason Code                | Comment   |
|-----------------------------------|---|
| 6200 – Change MDP                 | Used where the Current FRMP or Current MC is required to apply a Prospective Change to the name of the Current MDP.   |
| 6210 – Change MDP - Retrospective | Used where the Current FRMP or Current MC is required to apply a Retrospective Change to the name of the Current MDP. |

### 8.2.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 8.2.3. Initiating Roles

For *transmission network connection points*, the Current FRMP or, where applicable, AEMO may Initiate a Change Request to change an MDP in accordance with section 8.2.4.

For *distribution network connection points* or *child connection points*, the Current MC may Initiate a Change Request to change an MDP in accordance with section 8.2.5.

### 8.2.4. FRMP or AEMO Requirements

If the Change Request is Initiated by the Current FRMP, or AEMO, the Current FRMP or AEMO must:

- (a) Obtain the NMI Checksum from an approved source.
- (b) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to Initiation.
- (c) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       | MDP                  |

If the Change Request is Initiated by the Current FRMP or AEMO, the Current FRMP or AEMO may, for Retrospective Changes, populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 8.2.5. MC Requirements

- (a) If the Change Request is initiated by the Current MC, the Current MC must:
  - (i) Obtain the NMI Checksum from an approved source.
  - (ii) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to Initiation.
  - (iii) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       | MDP                  |

- (b) If the Change Request is Initiated by the Current MC, the Current MC may for Retrospective Changes, populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 8.2.6. MDP Requirements

On receipt of a Data Request for Change Reason Code 6200, the MDP must Initiate a Change Request to provide the Actual Change Date.

### 8.2.7. Timeframe Rules

The Timeframe Rules are specified in Table 8-D.

**Table 8-D – Timeframe Rules**

**CR 6200 – Change MDP**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period (business days) | Prospective Period (business days) |
|---|--|--------------------------------------|------------------------------------|
| 1   | 20   | 0                                    | 65                                 |

**CR 6210 – Change MDP – Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period (business days) | Prospective Period (business days) |
|---|--|--------------------------------------|------------------------------------|
| 1   | 20   | 130                                  | 0                                  |

### 8.2.8. Objection Rules

The 'Yes' Roles specified in [Table 8-E](#) may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 8-D.

**Table 8-E – Objection Rules\*\***

**CR 6200 – Change MDP**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |     | MPB |   | ROLR |   | RP |   | LNSP |   |
|----------------|-----------|-------|------|---|----|---|-----|-----|-----|---|------|---|----|---|------|---|
|                |           |       | N    | C | N  | C | N   | C   | N   | C | N    | C | N  | C | N    | C |
| DECLINED       | ALL       | ALL   | -    | - | -  | - | Yes | -   | -   | - | -    | - | -  | - | -    | - |
| NOTRESP        | ALL       | ALL   | -    | - | -  | - | -   | Yes | -   | - | -    | - | -  | - | -    | - |

**CR 6210 – Change MDP - Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |     | MPB |   | ROLR |   | RP |   | LNSP |   |
|----------------|-----------|-------|------|---|----|---|-----|-----|-----|---|------|---|----|---|------|---|
|                |           |       | N    | C | N  | C | N   | C   | N   | C | N    | C | N  | C | N    | C |
| BADDATA        | ALL       | ALL   | -    | - | -  | - | Yes | Yes | -   | - | -    | - | -  | - | -    | - |
| DECLINED       | ALL       | ALL   | -    | - | -  | - | Yes | -   | -   | - | -    | - | -  | - | -    | - |
| NOTRESP        | ALL       | ALL   | -    | - | -  | - | -   | Yes | -   | - | -    | - | -  | - | -    | - |

\*\* N = New Role, C = Current Role.

### 8.2.9. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 8-F.

**Table 8-F – Change Request Status Notification Rules\*\***

**CR 6200 – Change MDP**

**CR 6210 – Change MDP - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |
| CANCELLED     | -    | Yes | -    | -   | -    | -   | Yes | Yes | -   | -   | -    | - | -    | -   | -  | Yes | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | Yes | Yes | -   | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |
| OBJECTED      | -    | Yes | -    | -   | -    | -   | Yes | Yes | -   | -   | -    | - | -    | -   | -  | Yes | -    | -   |
| PENDING       | -    | Yes | -    | -   | -    | -   | Yes | Yes | -   | -   | -    | - | -    | -   | -  | Yes | -    | -   |
| REJECTED      | -    | Yes | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -  | Yes | -    | -   |
| REQUESTED     | -    | Yes | -    | -   | -    | -   | Yes | Yes | -   | -   | -    | - | -    | -   | -  | Yes | -    | -   |

\*\* N = New Role, C = Current Role.



## 8.3. Change MC

### 8.3.1. Application [6300 6301]

| Change Reason Code               | Comment  |
|----------------------------------|--|
| 6300 – Change MC                 | Used where the New MC or Current FRMP is required (either by a regulatory change or due to an error in the NMI Master Record) to apply a Prospective Change to the Current MC. |
| 6301 – Change MC - Retrospective | Used where the New MC or Current FRMP is required (either by a regulatory change or due to an error in the NMI Master Record) to apply a Retrospective Change the Current MC.  |

### 8.3.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 8.3.3. Initiating Roles

A New MC or Current FRMP may Initiate a Change Request to change the MC in accordance with section 8.3.4.

### 8.3.4. MC/Current FRMP Requirements

- (a) The New MC/Current FRMP must:
  - (i) Obtain the NMI Checksum from an approved source.
  - (ii) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to Initiation.
  - (iii) Populate the Change Request with the following information:

| Change Reason Code           | Participant Transaction ID | NMI and NMI Checksum |
|------------------------------|----------------------------|----------------------|
| Participant ID of the New MC | Proposed Change Date       |                      |

- (b) Nominate the New MC.
- (c) For Retrospective Changes, the New MC/Current FRMP may populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 8.3.5. Timeframe Rules

The Timeframe Rules are specified in Table 8-G.

**Table 8-G – Timeframe Rules**

**CR 6300 – Change MC**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 0                                       | 65                                    |

**CR 6301 – Change MC - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 130                                     | 0                                     |

8.3.6. Objection Rules

The 'Yes' Roles specified in [Table 8-H](#) may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 8-G.

**Table 8-H – Objection Rules\*\***

**CR 6300 – Change MC**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP |     | LNSP |   |   |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|----|-----|------|---|---|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N  | C   | N    | C |   |
| DECLINED       | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | Yes | -    | - | - |

**CR 6301 – Change MC - Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP |     | LNSP |   |   |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|----|-----|------|---|---|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N  | C   | N    | C |   |
| DECLINED       | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | Yes | -    | - | - |
| RETRO          | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | -   | Yes  | - | - |

\*\* N = New Role, C = Current Role.

8.3.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 8-I](#).

**Table 8-I – Change Request Status Notification Rules\*\***

**CR 6300 – Change MC**

**CR 6301 – Change MC - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP  |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|-----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N   | C   | N    | C   |
| CANCELLED     | -    | Yes | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -    | Yes | Yes | Yes | -    | Yes |
| OBJECTED      | -    | Yes | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| PENDING       | -    | Yes | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| REJECTED      | -    | Yes | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |
| REQUESTED     | -    | Yes | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | Yes | Yes | -    | -   |

\*\* N = New Role, C = Current Role.

## 8.4. Change ENLR – Child NMI

### 8.4.1. Application [6421]

| Change Reason Code                             | Comment  |
|--|--|
| 6421 – Change ENLR - Child NMI - Retrospective | Used where the New ENLR for an <i>embedded network</i> Child NMI is required (due to an error in the NMI Master Record) to apply a Retrospective Change to the name of the Current ENLR. |

### 8.4.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is TIRS, DIRS, DGENRATR, GENERATR, NREG, DWHOLSAL or WHOLSAL
- (c) The New ENLR for the Child NMI must be the FRMP of the Parent NMI.

### 8.4.3. Initiation Rules

A New ENLR may initiate a Change Request to change an ENLR in accordance with section 8.4.4.

### 8.4.4. LR Requirements

- (a) The New ENLR must:
  - (i) Obtain the NMI Checksum from an approved source.
  - (ii) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to Initiation.
  - (iii) Populate the Change Request with the following information:

| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
|--------------------|----------------------------|----------------------|
| Its Participant ID | Proposed Change Date       |                      |

- (b) Nominate itself as the new ENLR.
- (c) The New ENLR may populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 8.4.5. Timeframe Rules

The Timeframe Rules are specified in Table 8-J.

**Table 8-J - Timeframe Rules**

#### CR 6421 – Change ENLR Child NMI - Retrospective

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| <b>Generator NMI</b>                        | <b>Generator NMI</b>                         |   |                                       |
| 1   | 10   | 130                                     | 0                                     |

### 8.4.6. Objection Rules

The 'Yes' Roles specified in Table 8-K may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 8-J.

**Table 8-K – Objection Rules\*\*****CR 6421 – Change ENLR Child NMI – Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | ENLR |     | MDP |   | MPB |   | MPC |   | RP |   | LNSP |   |
|----------------|-----------|-------|------|---|------|-----|-----|---|-----|---|-----|---|----|---|------|---|
|                |           |       | N    | C | N    | C   | N   | C | N   | C | N   | C | N  | C | N    | C |
| NOTRESP        | ALL       | ALL   | -    | - | -    | Yes | -   | - | -   | - | -   | - | -  | - | -    | - |
| RETRO          | ALL       | ALL   | -    | - | -    | Yes | -   | - | -   | - | -   | - | -  | - | -    | - |

\*\* N = New Role, C = Current Role.

## 8.4.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 8-L.

**Table 8-L– Change Request Status Notification Rules\*\*****CR 6421 – Change ENLR Child NMI – Retrospective****PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | MPC |   | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|-----|---|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N   | C | N  | C   | N    | C   |
| CANCELLED     | -    | -   | Yes  | Yes | -    | -   | -   | Yes | -   | -   | -   | - | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | Yes  | Yes | -    | Yes | -   | Yes | -   | Yes | -   | - | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | Yes  | Yes | -    | -   | -   | Yes | -   | -   | -   | - | -  | -   | -    | -   |
| PENDING       | -    | -   | Yes  | Yes | -    | -   | -   | Yes | -   | -   | -   | - | -  | -   | -    | -   |
| REJECTED      | -    | -   | Yes  | Yes | -    | -   | -   | Yes | -   | -   | -   | - | -  | -   | -    | -   |
| REQUESTED     | -    | -   | Yes  | Yes | -    | -   | -   | Yes | -   | -   | -   | - | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

## 8.5. Change ROLR

### 8.5.1. Application [6500 6501]

| Change Reason Code                 | Comment  |
|------------------------------------|--|
| 6500 – Change ROLR                 | Used where the New ROLR is required (either by a regulatory change or due to an error in the NMI Master Record) to apply a Prospective Change to the name of the Current ROLR.   |
| 6501 – Change ROLR – Retrospective | Used where the New ROLR is required (either by a regulatory change or due to an error in the NMI Master Record) to apply a Retrospective Change to the name of the Current ROLR. |

### 8.5.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 8.5.3. Initiation Rules

A New ROLR may Initiate a Change Request to change a ROLR in accordance with section 8.5.4.

### 8.5.4. ROLR Requirements

- (a) The New ROLR must:
  - (i) Obtain the NMI Checksum from an approved source.
  - (ii) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to Initiation.
  - (iii) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Participant ID     | Proposed Change Date       |                      |

- (b) Nominate itself as the new ROLR.
- (c) The New ROLR may, for Retrospective Changes, populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 8.5.5. Timeframe Rules

The Timeframe Rules are specified in Table 8-M.

**Table 8-M– Timeframe Rules**

**CR 6500 – Change ROLR**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 6501 – Change ROLR - Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 130                                     | 0                                     |

8.5.6. Objection Rules

Objections are not permitted.

8.5.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 8-N](#) ~~Table 8-N~~.

**Table 8-N – Change Request Status Notification Rules\*\***

**CR 6500 – Change ROLR**

**CR 6501 – Change ROLR - Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | LR |   | LNSP |     | MDP |     | MPB |     | RoLR |     | NSP2 |   | RP  |   | DRSP |   |     |
|---------------|------|-----|----|---|------|-----|-----|-----|-----|-----|------|-----|------|---|-----|---|------|---|-----|
|               | N    | C   | N  | C | N    | C   | N   | C   | N   | C   | N    | C   | N    | C | N   | C | N    | C |     |
| CANCELLED     | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | Yes | Yes  | - | -   | - | -    | - | -   |
| COMPLETED     | -    | Yes | -  | - | -    | Yes | -   | Yes | -   | Yes | Yes  | Yes | Yes  | - | Yes | - | Yes  | - | Yes |
| OBJECTED      | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | Yes | Yes  | - | -   | - | -    | - | -   |
| PENDING       | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | Yes | Yes  | - | -   | - | -    | - | -   |
| REJECTED      | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | Yes | Yes  | - | -   | - | -    | - | -   |
| REQUESTED     | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | Yes | Yes  | - | -   | - | -    | - | -   |

\*\* N = New Role, C = Current Role.

## 8.6. Change MPB OR MPC or Both

### 8.6.1. Application [6700 6701]

| Change Reason Code               | Comment  |
|----------------------------------|--|
| 6700 – Change MPB or MPC or both | Used where the Current MC is required to apply a Prospective Change to the Current MPB or MPC or both.   |
| 6701 – Change MP – Retrospective | Used where the Current MC is required to apply a Retrospective Change to the Current MPB or MPC or both. |

### 8.6.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, TIRS, DIRS, DGENRATR, GENERATR, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

### 8.6.3. Initiating Roles

A Current MC may Initiate a Change Request to change an MPB or MPC or both in accordance with section 8.6.4.

### 8.6.4. MC Requirements

- (a) The Current MC must:
  - (i) Obtain the NMI Checksum from an approved source.
  - (ii) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to Initiation.
  - (iii) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Its Participant ID | Proposed Change Date       |                      |

- (b) Populate the Change Request with at least one of the following information:

|     |     |  |
|-----|-----|--|
| MPB | MPC |  |
|-----|-----|--|

- (c) The Current MC may, for Retrospective Changes, populate the Change Request with the following information:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 8.6.5. MDP Requirements

On receipt of a Data Request for CR 6700, the MDP must Initiate a Change Request to provide the Actual Change Date.

### 8.6.6. Timeframe Rules

The Timeframe Rules are specified in Table 8-O.

**Table 8-O – Timeframe Rules**

**CR 6700 – Change MP**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 0                                       | 65                                    |

**CR 6701 – Change MP – Retrospective**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 1   | 20   | 130                                     | 0                                     |

8.6.7. Objection Rules

The 'Yes' Roles specified in Table 8-P may Object using the Objection Codes indicated against their Roles within the Objection Logging Period specified in Table 8-O.

**Table 8-P – Objection Rules\*\***

**CR 6700 – Change MP**

**CR 6701 – Change MP – Retrospective**

| Objection Code | NMI Class | Jur'n | FRMP |   | LR |   | MDP |   | MPB |   | ROLR |   | RP |   | LNSP |     |
|----------------|-----------|-------|------|---|----|---|-----|---|-----|---|------|---|----|---|------|-----|
|                |           |       | N    | C | N  | C | N   | C | N   | C | N    | C | N  | C |      |     |
| DECLINED       | ALL       | ALL   | -    | - | -  | - | -   | - | Yes | - | -    | - | -  | - | -    | -   |
| NOTAPRD        | ALL       | ALL   | -    | - | -  | - | -   | - | -   | - | -    | - | -  | - | -    | Yes |

\*\* N = New Role, C = Current Role.

8.6.8. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in [Table 8-Q](#)~~Table 8-Q~~.

**Table 8-Q – Change Request Status Notification Rules\*\***

**CR 6700 – Change MP**

**CR 6701 – Change MP – Retrospective**

**PARTICIPANT ROLE & ROLE STATUS – Receives Notification of Change**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -    | -   | -    | Yes | -   | -   | Yes | Yes | -    | - | -    | -   | -  | Yes | -    | -   |
| COMPLETED     | -    | Yes | -    | Yes | -    | Yes | -   | Yes | Yes | Yes | -    | - | -    | Yes | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -    | -   | -    | Yes | -   | -   | Yes | Yes | -    | - | -    | -   | -  | Yes | -    | -   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | Yes | Yes | -    | - | -    | -   | -  | Yes | -    | -   |
| REJECTED      | -    | -   | -    | -   | -    | Yes | -   | -   | Yes | Yes | -    | - | -    | -   | -  | Yes | -    | -   |
| REQUESTED     | -    | -   | -    | -   | -    | Yes | -   | -   | Yes | Yes | -    | - | -    | -   | -  | Yes | -    | -   |

\*\* N = New Role, C = Current Role.



## 9. AEMO ONLY CHANGE REQUESTS

### 9.1. AEMO-Initiated Standing Data Updates

#### 9.1.1. Application [5100 5101]

| Change Reason Code   | Comment  |
|--|--|
| 5100 – Correct NMI Master Data (AEMO only)                 | Used where AEMO identifies a requirement for an urgent Prospective Change (i.e., in less time than it would take to change that data item, because of the allowance for an Objection Logging Period) to MSATS data about a <i>connection point</i> or where several data items that normally can't be changed in the same transaction must be changed at the same time.    |
| 5101 – Correct NMI Master Data – Retrospective (AEMO only) | Used where AEMO identifies a requirement for an urgent Retrospective Change (i.e., in less time than it would take to change that data item, because of the allowance for an Objection Logging Period) to MSATS data about a <i>connection point</i> or where several data items that normally can't be changed in the same transaction must be changed at the same time.. |

#### 9.1.2. Conditions Precedent

- (a) The *NMI* exists in MSATS.
- (b) The NMI Classification Code is WHOLESAL, INTERCON, [TIRS](#), [DIRS](#), [DGENRATR](#), GENERATR, EPROFILE, NREG, BULK, XBOUNDRY, DWHOLSAL or SAMPLE.

#### 9.1.3. Initiating Roles

AEMO may Initiate a Change Request to create a NMI record in accordance with section 9.1.4.

#### 9.1.4. AEMO Requirements

- (a) AEMO must:
  - (i) Obtain the NMI Checksum from an approved source.
  - (ii) Confirm that the *NMI* is a valid *NMI* for the *connection point* prior to Initiation.
  - (iii) Populate the Change Request with the following information:

|                    |                            |                      |
|--------------------|----------------------------|----------------------|
| Change Reason Code | Participant Transaction ID | NMI and NMI Checksum |
| Participant ID     | Proposed Change Date       |                      |

- (b) AEMO may:
  - (i) Populate the Change Request with values for the following address fields (as applicable):

|                 |                         |                   |
|-----------------|-------------------------|-------------------|
| TNI Code        | DLF Code                | Jurisdiction Code |
| NMI Status Code | NMI Classification Code | FRMP              |
| LNSP            | LR                      | RP                |
| MPB             | MDP                     | MPC               |
| ROLR            | NSP2                    | DRSP              |
| TNI Code 2      | Locality                | State             |
| Postcode        | Building Name           | Flat Type         |
| DPID            | Flat Number             | House Number      |

|                                    |   |                          |
|------------------------------------|---|--------------------------|
| Floor Number                       | Floor Type                              | Lot Number               |
| House Number Suffix                | Location Descriptor                     | Street Type              |
| Street Name                        | Street Suffix                           |                          |
|                                    |   | Aggregate Flag           |
| Child Name                         | Parent Name                             | Connection Configuration |
| Shared Isolation Point Flag        | TNI Code 2                              | GNAF PID                 |
| House Number To                    | Section Number                          | DP Number                |
| Meter Malfunction Exemption Number | Meter Malfunction Exemption Expiry Date | House Number To Suffix   |

(ii) Populate the Change Request with the following information for each Datastream:

|  |                                   |                       |
|--|-----------------------------------|-----------------------|
| NMI Suffix (at least one)                | Datastream Type (for each suffix) | ADL (for each suffix) |
| Datastream Status Code (for each suffix) | Profile Name (for each suffix)    |                       |

(iii) Populate the Change Request with the following information for each *meter*:

|   |                                    |                                       |
|---|------------------------------------|---------------------------------------|
| Meter Serial ID (at least one)                      | Metering Installation Type Code    | Meter Register Status Code            |
| Meter Hazard  | Next Scheduled Read Date           | Meter Location                        |
| Meter Model   | Meter Use                          | Meter Manufacturer                    |
| Meter Read Type                                     | Last Test Date                     | Test Result                           |
| Current Transformer Location                        | Current Transformer Type           | Current Transformer Ratio (Available) |
| Current Transformer Accuracy Class                  | Current Transformer Test           | Current Transformer Ratio (Connected) |
| Current Transformer Test Date                       | Voltage Transformer Location       | Voltage Transformer Type              |
| Voltage Transformer Ratio (Available and Connected) | Voltage Transformer Accuracy Class | Voltage Transformer Test              |
| Voltage Transformer Test Date                       | GPS Coordinates – Latitude         | GPS Coordinates – Longitude           |

(iv) Populate the Change Request with the following information for each register:

|  |   |  |
|--|---|--|
| Register ID (at least one for each meter)                      | Register Identifier Status Code (for each register) | Network Tariff Code (for each register)    |
| Actual/Cumulative Indicator (for each register)                | Controlled Load Indicator (for each register)       | Network Tariff Code Additional Information |
| MDM Contributory Suffix (this can also be supplied by the MDP) | Time of Day Code (for each register)                | Dial Format (for each register)            |
| Multiplier Value (for each register)                           | Unit of Measure Code (for each register)            |  |

(v) For Retrospective Changes, populate the Change Request with the:

|                 |  |  |
|-----------------|--|--|
| Actual End Date |  |  |
|-----------------|--|--|

### 9.1.5. Timeframe Rules

The Timeframe Rules are specified in Table 9-A.

**Table 9-A – Timeframe Rules**

**CR 5100 – Correct NMI Master Data (AEMO only)**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 0                                       | 65                                    |

**CR 5101 – Correct NMI Master Data – Retrospective (AEMO only)**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 150                                     | 0                                     |

9.1.6. Objection Rules

Objections are not permitted.

9.1.7. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 9-B.

**Table 9-B – Change Request Status Notification Rules\*\***

**CR 5100 – Correct NMI Master Data (AEMO only)**

**CR 5101 – Correct NMI Master Data – Retrospective (AEMO only)**

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | NSP2 |     | RP  |     | DRSP |     |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|------|-----|-----|-----|------|-----|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N    | C   | N   | C   | N    | C   |     |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -   | -   | -    | -   | -   |
| COMPLETED     | Yes  | Yes | Yes  | Yes | Yes  | Yes | Yes | Yes | Yes | Yes | Yes  | - | -    | Yes | Yes | Yes | Yes  | Yes | Yes |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -   | -   | -    | -   | -   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -   | -   | -    | -   | -   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -   | -   | -    | -   | -   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -    | -   | -   | -   | -    | -   | -   |

\*\* N = New Role, C = Current Role.

## 9.2. CHANGE ROLE, TNI OR DLF – Bulk Change Tool (BCT)

### 9.2.1. Introduction

- (a) This is a special transaction that can only be undertaken by AEMO in limited circumstances, such as when a RoLR Event occurs as it is designed to manage bulk changes of Participant IDs, TNI Codes or DLF Codes.
- (b) This section 9.2 covers changes to the following CATS Standing Data items:
  - (i) LNSP
  - (ii) LR
  - (iii) FRMP
  - (iv) MDP
  - (v) MPB
  - (vi) MPC
  - (vii) RP
  - (viii) ROLR
  - (ix) TNI Code
  - (x) DLF Code
  - (xi) TNII Code 2
- (c) Access rights to the BCT on-line function in MSATS is restricted and will only be available to a person nominated by AEMO.
- (d) When activated by AEMO, the BCT function will use a unique Change Request Code to update the data specified in the Change Request.
- (e) Upon advice from a Jurisdiction or a Regulator (as applicable) of a ROLR Event, AEMO will utilise the BCT to manage the associated Role changes.
- (f) When the BCT is used, active Change Requests may be Cancelled.
- (g) The BCT ROLR function will change the identity of the Current FRMP in the NMI Master Record to the Participant ID of the Participant that the relevant Jurisdiction or Regulator has nominated to undertake the ROLR function.
- (h) Where necessary, the BCT ROLR function will change the identity of the ENLR on the Child NMIs provided they have been set up correctly in MSATS.
- (i) Notification of a change to the NMI Master Record will occur in accordance with section 9.2.8.
- (j) Responsibilities for requesting and authorising use of the BCT will be as per [Table 9-C](#).

**Table 9-C – Request/Authorise/Implementation Scenarios**

| Scenario               | Request                    | Authorise |
|------------------------|----------------------------|-----------|
| Mergers & Acquisitions | Participants               | AEMO      |
| TNI & DLF code updates | Participants               | AEMO      |
| ROLR Events            | Jurisdictions/Regulators   | AEMO      |
| Any Other Scenario     | Jurisdictions/Participants | AEMO      |

### 9.2.2. Conditions Precedent

- (a) All events:
  - (i) The *NMI* exists in MSATS.
  - (ii) There are NO Objections for the BCT process.
  - (iii) The Effective Date of the BCT Change Requests shall always be retrospective.
  - (iv) The *NMI* can be any NMI Classification Code.
  - (v) AEMO has agreement on requirements and details from all impacted Participants.
  - (vi) The use of the BCT functionality is not dependent on the provision of any Meter Readings into MSATS.
- (b) ROLR Event:
  - (i) A decision on the registration status of a Current FRMP will be required from AEMO’s Board or an authorised person from a Jurisdiction (as applicable) before AEMO can invoke the ROLR function.
- (c) Mergers & Acquisitions:
  - (i) The Participant IDs and Jurisdictional licences involved in the BCT process must be associated with the same ABN.

### 9.2.3. Requesting Participant Requirements

The requesting Participant must:

- (a) Provide at least one data item (data field) for change.
- (b) Specify the Start and End Date (if required) for the BCT process.
- (c) Ensure that all changing data items are active for the whole of the time period specified for the BCT.
- (d) Ensure all impacted Participants are consulted and have provided approval for change to AEMO.
- (e) Specify the notifications to be sent out for the BCT process.
- (f) Specify the action required to be taken when a conflicting Change Request is found for the NMI’s in the BCT process.
- (g) Provide the selection criteria for *NMIs* to be included in the BCT from the following fields:

|  |  |  |
|--|--|--|
| LNSP   | LR   | FRMP   |
| MDP  | MPB  | MPC  |
| RP   | ROLR   | TNI Code   |
| DLF Code   | Post Code  | Aggregate Flag   |
| NMI Status Code  | NMI Classification Code  | Jurisdiction Code  |
| Embedded Network Parent Code (Embedded network ID or “if null” or “if not null”) | Embedded Network Child Code (Embedded network ID or “if null” or “if not null”)    | <del>The Tier Status (not required if both the LR and FRMP are provided as selection criteria)</del> |
| NMI Limit (Maximum number of NMIs to be processed in the run)                    | Previous Bulk Change run Identifier (i.e. Change all NMIs in a previous BCT event) | TNI Code 2   |

- (h) Nominate at least one of the following information for change via the BCT:

|      |    |      |
|------|----|------|
| LNSP | LR | FRMP |
|------|----|------|

|                    |                    |                    |
|--------------------|--------------------|--------------------|
| MDP <sup>(1)</sup> | MPB <sup>(1)</sup> | MPC <sup>(1)</sup> |
| RP                 | ROLR               | TNI Code           |
| DLF Code           | TNI Code 2         |                    |

Note(1): The requesting Participant must be the RP to nominate the MDP, MPB and MPC Roles.

The requesting Participant may further specify a list of *NMIs* to be used as part of the selection criterion.

#### 9.2.4. Impacted Participant Requirements

The impacted Participant must:

- (a) Provide AEMO acceptance or rejection of the criteria set by the initiating Participant for use with the BCT (other than a ROLR event).
- (b) Where rejecting the criteria set by the initiating Participant for use with the BCT, provide AEMO reasonable justification for the rejection.

#### 9.2.5. MDP Requirements

The MDP must update the activity status of any affected Datastreams via normal Change Request processes.

#### 9.2.6. Timeframe Rules

- (a) Change Requests initiated via the BCT can only be Retrospective.
- (b) All Retrospective Days shall apply as per the appropriate Change Reason Code that would normally have applied.

#### 9.2.7. Objection Rules

Objections are not permitted.

#### 9.2.8. Change Request Status Notification Rules

The Change Request Status Notification Rules for BCT processes are configurable to suit the changes being made. In each case these will need to be specified by the requesting party

## 10. AUTO CHANGE ROLE – CHANGE REQUESTS

### 10.1. Change Local Retailer Embedded Network Child

#### 10.1.1. Application [ECLR]

| Change Reason Code                                       | Comment   |
|--|---|
| ECLR – Change of Local Retailer - Embed Net Child (Auto) | This is an automatic process triggered by MSATS whenever the FRMP is changed on a Parent NMI. Once the Parent NMI is transferred, MSATS changes the ENLR for each of the Child NMIs in the <i>embedded network</i> . This is effected at the same time as the FRMP Parent NMI changing. |

#### 10.1.2. Conditions Precedent

- The *NMI* exists in MSATS.
- There has been a change of FRMP of a Parent NMI to an *embedded network*;
- The affected *NMIs* are Child NMIs to this *embedded network* (as registered in MSATS).

#### 10.1.3. Timeframe Rules

The Timeframe Rules are specified in Table 10-A.

**Table 10-A – Timeframe Rules**

#### CR ECLR – Change of Local Retailer – Child (Auto)

| Objection Logging Period ( <i>business days</i> ) | Objection Clearing Period ( <i>business days</i> ) | Retrospective Period ( <i>business days</i> ) | Prospective Period ( <i>business days</i> ) |
|---|--|---|---|
| 0   | 0  | 130   | 0   |

#### 10.1.4. Objection Rules

Objections are not permitted.

#### 10.1.5. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 10-B.

**Table 10-B – Change Request Status Notification Rules\*\***

#### CR ECLR – Change of Local Retailer – Child (Auto)

#### PARTICIPANT ROLE – Receives Notification of Change

| Status Change | FRMP |     | ENLR |     | LNSP |     | MDP |     | MPB |     | RoLR |   | RP |     | DRSP |     |
|---------------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|---|----|-----|------|-----|
|               | N    | C   | N    | C   | N    | C   | N   | C   | N   | C   | N    | C | N  | C   | N    | C   |
| CANCELLED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| COMPLETED     | -    | Yes | Yes  | Yes | -    | Yes | -   | Yes | -   | Yes | -    | - | -  | Yes | -    | Yes |
| OBJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| PENDING       | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| REJECTED      | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |
| REQUESTED     | -    | -   | -    | -   | -    | -   | -   | -   | -   | -   | -    | - | -  | -   | -    | -   |

\*\* N = New Role, C = Current Role.

## 10.2. Change Secondary FRMP Embedded Network Parent

### 10.2.1. Application [EPFR]

| Change Reason Code                                     | Comment   |
|--|---|
| EPFR – Change of FRMP - Embedded Network Parent (Auto) | This is an automatic process triggered by MSATS whenever the FRMP is changed on a Parent NMI. Once the Parent NMI is transferred, MSATS changes the FRMP on any other NMIs with the same parent identifier in the <i>embedded network</i> . This occurs where <i>embedded networks</i> have dual NMIs supplying them.<br>This is effected at the same time as the FRMP Parent NMI changing. |

### 10.2.2. Conditions Precedent

The *NMI* exists in MSATS.

- (a) There are additional Parent NMIs with the same parent identifier for this *embedded network*;
- (b) There has been a change of FRMP of a Parent NMI to an *embedded network*;
- (c) The affected *NMIs* are Parent to this *embedded network*.

### 10.2.3. Timeframe Rules

The Timeframe Rules are specified in Table 10-C.

**Table 10-C – Timeframe Rules**

**CR EPFR – Change of FRMP – Parent (Auto)**

| Objection Logging Period<br>(business days) | Objection Clearing Period<br>(business days) | Retrospective Period<br>(business days) | Prospective Period<br>(business days) |
|---|--|---|---------------------------------------|
| 0   | 0  | 130                                     | 0                                     |

### 10.2.4. Objection Rules

Objections are not permitted.

### 10.2.5. Change Request Status Notification Rules

The Change Request Status Notification Rules are specified in Table 10-D.

**Table 10-D – Change Request Status Notification Rules\*\***

**CR EPFR – Change of FRMP – Parent (Auto)**

**PARTICIPANT ROLE – Receives Notification of Change**

| Status Change | FRMP |     | LR |   | LNSP |     | MDP |     | MPB |     | RoLR |   | RP  |     | DRSP |     |
|---------------|------|-----|----|---|------|-----|-----|-----|-----|-----|------|---|-----|-----|------|-----|
|               | N    | C   | N  | C | N    | C   | N   | C   | N   | C   | N    | C | N   | C   | N    | C   |
| CANCELLED     | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -   | -   | -    | -   |
| COMPLETED     | Yes  | Yes | -  | - | -    | Yes | Yes | Yes | Yes | Yes | -    | - | Yes | Yes | -    | Yes |
| OBJECTED      | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -   | -   | -    | -   |
| PENDING       | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -   | -   | -    | -   |
| REJECTED      | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -   | -   | -    | -   |
| REQUESTED     | -    | -   | -  | - | -    | -   | -   | -   | -   | -   | -    | - | -   | -   | -    | -   |

\*\* N = New Role, C = Current Role.



## Version release history

| Version             | Effective date              | Summary of changes  |
|---------------------|-----------------------------|---|
| <a href="#">5.7</a> | <a href="#">2 June 2024</a> | <a href="#">Updated to incorporate National Electricity Amendment (Integrating energy storage systems in the NEM) Rule 2021</a>   |
| 5.51                | 30 May 2023                 | Consolidation of v5.4, v5.41 and v5.5 to reflect the removal of the "Last Consumer Change Date" Field, as per the CDR Minor Amendment Process, and to include applicable obligations relating to the new House Number To Suffix field |
| 5.5                 | 30 May 2023                 | Updated as a part of the Load Profiling Methodologies Consultation to include:<br>ICF_064 Addition of the 'HouseNumberToSuffix' field   |
| 5.41                | 30 May 2023                 | The removal of the Consumer Data Right (CDR) changes of "Last Consumer Change Date" from the 30 May 2023 MSATS changes  |
| 5.4                 | 30 May 2023                 | The addition of a "Last Consumer Change Date" field into MSATS to support Consumer Data Right (CDR)   |
| 5.31                | 7 November 2022             | Updated after anomalies found while performing UAT between versions 5.0 and 5.1   |
| 5.3                 | 7 November 2022             | Updated as part of MSATS Standing Data Review Minor Amendment   |
| 5.2                 | 7 November 2022             | MSATS Standing Data Review Phase 2 – Removed fields   |
| 5.1                 | 1 May 2022                  | Clarified changing MDP roles as part of Retail Electricity October consultation. Consolidated v4.921, v4.93, v4.94, v4.95 and v5.0.   |
| 5.01                | 1 May 2022                  | MSATS Standing Data Review Minor Amendment  |
| 5.0                 | 1 May 2022                  | Updated to incorporate National Electricity Amendment (Global settlement and market reconciliation) Rule 2018 No. 14.   |
| 4.95                | 1 May 2022                  | Updated as part of Retail Electricity Market Procedures March 2021 Consultation for ICF_037 Redefinition of 'Connection Configuration'.   |
| 4.94                | 1 May 2022                  | Version control to align to the MSATS Procedures: CATS  |
| 4.93                | 7 November 2022             | MSATS Standing Data Review Phase 1 – New and amended fields   |
| 4.921               | 24 October 2021             | v4.913 and v4.92 Consolidated   |
| 4.92                | 24 October 2021             | Update to incorporate National Electricity Amendment (Wholesale demand response mechanism) Rule 2020 No. 9  |
| 4.913               | 1 October 2021              | V4.8, 4.9, v4.91, v4.911 & v4.912 consolidated  |
| 4.912               | 1 October 2021              | Version control to align to the MSATS Procedures: CATS  |
| 4.911               | 1 October 2021              | Version control to align to the MSATS Procedures: CATS  |
| 4.91                | 1 October 2021              | Updated to incorporate TN12 Code for the National Electricity Amendment (Global settlement and market reconciliation) Rule 2018 No. 14.   |
| 4.9                 | 1 October 2021              | Updated to incorporate changes from NEM Customer Switching  |
| 4.8                 | 20 May 2020                 | Updated to align version numbering with MSATS CATS procedures.  |
| 4.7                 | 20 May 2019                 | Updated to align version numbering with MSATS CATS procedures.  |

| Version | Effective date                 | Summary of changes   |
|---------|--------------------------------|--|
| 4.6     | 20 May 2019                    | Updated to align version numbering with MSATS CATS procedures.   |
| 4.5     | 1 December 2017                | Final version  |
| 4.4     | 1 December 2017                | Updated to incorporate feedback from PoC Work Package 3 Consultation.  |
| 4.3     | 1 December 2017                | Updated to incorporate a number of clarifications and corrections.   |
| 4.2     | 1 December 2017                | Updated to incorporate: <ul style="list-style-type: none"> <li>• National Electricity Amendment (Expanding competition in metering and related services) Rule 2015. No.12;</li> <li>• National Electricity Amendment (Embedded Networks) Rule 2015 No. 15; and</li> <li>• National Electricity Amendment (Meter Replacement Processes) Rule 2016 No. 2.</li> </ul>   |
| 4.1     | 1 July 2014                    | Updated to include amendments arising from the AEMC Rule change on Access to <i>NMI Standing Data</i> .  |
| 4.0     | 15 <sup>th</sup> May 2014      | Updated to include amendments arising from the introduction of NECF in NSW.  |
| 3.9     | 1 <sup>st</sup> January 2014   | No version 3.9 was released. The Tasmanian Government withdrew its request for the change to the CATS Procedures.  |
| 3.8     | 13 <sup>th</sup> November 2013 | Updated to align MPB obligations with MDP obligations during the meter set up or maintenance process, by requiring the MPB to source the suffix from the appropriate MDP.  |
| 3.7     | 15 <sup>th</sup> May 2013      | Updated to include a new NMI Discovery Search 3 transaction; aligning procedures with the NER as a result of introduction of new terminology regarding MDPs; updates based on a New Connections process review to facilitate that a LNSP only nominate a <i>retailer</i> as the FRMP based on instruction from that <i>retailer</i> ; changes as a result of introduction of Market Small Generation Aggregator (MSGGA). |
| 3.6     | 13 <sup>th</sup> January 2012  | Updated to include a new Change Reason Code for the update of the Customer Classification Code field; additional changes related to National Energy Customer Framework; and other minor manifest text changes.   |
| 3.5     | 25 <sup>th</sup> August 2011   | Updated to include a new objection for the CR1010 & CR1081 and manifest changes.   |
| 3.4a    | 15 <sup>th</sup> July 2011     | Updated to facilitate further extension of contestability to small business customers in Tasmania.   |