**SCHEDULE XX**

RMP Lifecycle

Version: 0.4 Effective Date: CSS Go Live

|  |  |
| --- | --- |
| Domestic Suppliers | Mandatory |
| Non-Domestic Suppliers  | Mandatory |
| Gas Transporters | Mandatory |
| Distribution Network Operators | Mandatory |
| DCC | Mandatory |
| Metering Equipment Managers | N/A |
| Non-Party REC Service Users | N/A |

*Change History*

|  |  |  |
| --- | --- | --- |
| Version Number | Implementation Date | Reason for Change |
| 0.1 | N/A | Initial draft for Summer 2020 publication |
| 0.2 | N/A | Updated draft for November 2020 re-baselining |
| 0.3  | N/A | Updated draft for Spring 2021 Switching Consultation |
| 0.4 | CSS Go Live | Final update for SCR Modification |

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# Introduction

# This Schedule provides details of the processes for:

### establishing an RMP Record within the Electricity Retail Data Service and Central Switching Service following the establishment of a new electricity Metering Point;

### establishing an RMP Record within the Central Switching Service following the establishment of a new gas Supply Meter Point in accordance with the UNC;

### terminating an RMP Record within the Central Switching Service following a disconnection of a Metering Point in accordance with the DCUSA or a Supply Meter Point in accordance with the UNC or IGT UNC;

### amending the data recorded against an RMP Record within the Central Switching Service, following an update to the Electricity Retail Data Service or Gas Retail Data Service; and

### establishing additional Metering Points within the Electricity Retail Data Service, following a request from an Electricity Supplier.

# Whilst the process set out in this REC Schedule focuses on the interactions with the Electricity Retail Data Service, Gas Retail Data Service and Central Switching Service; references have been included to processes undertaken in accordance with other Energy Codes for illustrative purposes, in order to demonstrate the full end-to-end arrangements.

# RMP Lifecycle

# The full end-to-end RMP lifecycle includes the following steps:

### establishment of a record for a new Metering Point or Supply Meter Point in the Electricity Retail Data Service or Gas Retail Data Service respectively;

### establishment of an RMP Record within the Central Switching Service, so that an Initial Registration Request can be submitted in respect of that RMP;

### Initial Registration (including provision of Registration Data to the electricity Supplier Meter Registration Service and gas Central Data Service);

### Switch event given effect through the Central Switching Service, if requested;

### disconnection of the RMP in accordance with the DCUSA (for electricity) or UNC or iGT UNC (for gas); and

### Termination of the RMP Record and de-activation of the Energy Supplier Registration in the Central Switching Service.

# The following RMP Statuses indicate the following:

### **Created** - indicates that a Metering Point has a status of ‘New’ or ‘Registered’ as defined within the Data Specification. This RMP Status only applies to electricity RMPs.

### **Operational** - indicates: (i) for a gas RMP that it is capable of offtaking gas (and is not, for the avoidance of doubt, Isolated or no longer capable of flowing gas); or (ii) for electricity RMPs, that the RMP has a status of ‘Traded’ as defined within the Data Specification.

### **Dormant** - indicates that the Supply Meter Point has been Isolated. This RMP Status only applies to gas RMPs.

### **Terminated** – indicates that an RMP has been: (i) in the case of gas RMPs, no longer capable of offtaking gas; or (ii) in the case of electricity RMPs, disconnected.

# The following table shows how information held in the Supplier Meter Registration Service under the BSC relates to RMP Statuses and the business rules will be applied by the CSS Provider to Registration Service Requests:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **MPAN Status in SMRS[[1]](#footnote-2)**  | **Typical Physical State** | **Mapped RMP Status** | **Registration Permitted** | **De-activation Permitted** | **Permitted Reversion Status(es)** |
| New  | New RMP created but no Electricity Supplier registered | Created  | Yes (only Initial Registration Requests) | No | N/A |
| Registered | RMP has an Electricity Supplier registered but not all the required SMRS data has been provided by the Electricity Supplier  | Created  | No[[2]](#footnote-3) | No | None |
| Traded | RMP has an Electricity Supplier registered and all the required SMRS data is provided  | Operational | Yes (only Switch Requests) | No | None |
| Disconnected | The Metering Point has been disconnected in accordance with the DCUSA | Terminated | No | Yes | Operational or Created[[3]](#footnote-4) |

# The following table shows how information held in the gas Central Data Service under the UNC relates to RMP Statuses and the business rules will be applied by the CSS Provider to Registration Service Requests:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Status recorded in CDS**  | **Typical Physical State** | **Mapped CSS Status** | **Registration Permitted** | **De-activation Permitted** | **Permitted Reversion RMP Status(es)** |
| Live | Service laid with gas up to the Emergency Control Valve (and is not Isolated) | Operational | Yes (Initial Registration Requests and Switch Requests) | No | N/A |
| Isolated[[4]](#footnote-5) | Meter removed or never installed; or flow of gas through meter disabled, in accordance with the gas Metering Code of Practice | Dormant | Yes (Initial Registration Requests and Switch Requests) | Yes | Operational |
| Dead | Service cut off – no gas at Emergency Control Valve | Terminated | No | Yes | Dormant or Operational |
| Extinct | Created in error and flagged so can never be registered | Terminated | No | Yes | None |

# Establishing New RMPs

# Establishing Electricity RMPs

# Where a Distribution Network Operator:

### creates a new connection to a Location from its Distribution System (unless the Metering Point is to be registered in the Central Meter Registration Service);

### agrees with an Electricity Supplier that a new Metering Point should be created in accordance with Paragraph 7;

### decides to enter a new Metering Point within its Electricity Retail Data Service; or

### is notified of an approved transfer from the Central Meter Registration Service to the Supplier Meter Registration Service in accordance with the BSC,

# then it shall ensure that a record for a new Metering Point is entered within its Electricity Retail Data Service and sent to the CSS Provider in accordance with the interface table below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 3.1.1 | No later than 2 WDs after the event in Paragraph 3.1 applies. | Create new RMP Record within the Electricity Retail Data Service. | * DNO
 | * ERDA
 | Not defined | N/A |
| 3.1.2 | At the same time as 3.1.1. | Create a skeleton record within the Supplier Meter Registration Service in accordance with BSCP501. | * DNO
 | * SMRA
 | Not defined | N/A |
| 3.1.3 | Following creation of a new RMP Record within the Electricity Retail Data Service. | Send new RMP Record with a status of Created.  | * Electricity Retail Data Agent
 | * CSS Provider
 | Create RMP[[5]](#footnote-6) | CSS API |
| 3.1.4 | Following 3.1.3 where the message passes synchronous validation. | Perform asynchronous validation:If valid, set RMP Status to Created. If not valid, the CSS Provider shall resolve the error in accordance with the relevant Error Resolution Paths. | * CSS Provider
 |  | Internal process | N/A |
| 3.1.5 | Immediately following 3.1.4 where RMP Status is set to Created. | Send new RMP Record. | * CSS Provider
 | * Smart Metering DSP
 | RMP Created Synchronisation[[6]](#footnote-7) | CSS API |
| 3.1.6 | Following 3.1.5 where the message passes synchronous validation. | Update RMP Record. | * Smart Metering DSP
 |  | Internal process | N/A |
| 3.1.7 | At any time, following 3.1.6, where the relevant criteria in the Registration Services Schedule have been met. | Submit Initial Registration Request and progress in accordance with the Registration Service Schedule.[[7]](#footnote-8) | * Electricity Supplier
 | * CSS Provider
 | As set out in the Registration Services Schedule | As defined in the Registration Services Schedule |
| 3.1.8 | Following confirmation that the Initial Registration has completed, and in accordance with the timescales in the BSC. | Submit the Supplier Agent Appointment data and the required settlement parameters that allow the Metering Point to be classified as Traded within the Supplier Meter Registration Service. | * Electricity Supplier
 | * Supplier Meter Registration Service
 | As set out in the BSC. | As defined in the BSC |
| 3.1.9 | Following 3.1.8. | Send updated RMP data with a status of Operational.  | * Electricity Retail Data Agent
 | * CSS Provider
 | Update RMP[[8]](#footnote-9) | CSS API |
| 3.1.10 | Following 3.1.9 where the message passes synchronous validation. | Perform asynchronous validation:If valid, set RMP Status to Operational. If not valid, the CSS Provider shall resolve the error in accordance with the relevant Error Resolution Paths. | * CSS Provider
 |  | Internal process | N/A |
| 3.1.11 | Immediately following 3.1.10 where RMP Status is set to Operational. | Send updated RMP Record. | * CSS Provider
 | * Smart Metering DSP
 | RMP Operational Synchronisation[[9]](#footnote-10) | CSS API |
| 3.1.12 | Following 3.1.11 where the message passes synchronous validation. | Update RMP Record. | * Smart Metering DSP
 |  | Internal process | N/A |
| 3.1.13 | At any time, following 3.1.8, where Metering Equipment is installed and the MEM Appointment is recorded in SMRS. | Provide details of Metering Equipment in accordance with the Metering Operations Schedule. | * MEM
 | * Electricity Retail Data Agent
 | As set out in the Metering Operations Schedule. | As defined in the Meter Data Update and Agent Appointment Schedule. |

# Establishing Gas RMPs

# Where a record for a new Supply Meter Point is entered within the gas Central Data Service in accordance with the UNC or iGT UNC, and the Supply Meter Point is not an NTS Supply Meter Point, Shared Supply Meter Point, Supplier Exempt Supply Meter Point or a Supply Meter Point connected to a liquified petroleum gas network, details will be submitted to the Central Switching Service, via the Gas Retail Data Service, in accordance with the interface table below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 3.2.1 | Following creation of a new Supply Meter Point by the CDSP. | Send new RMP Record. | * Gas Retail Data Agent
 | * CSS Provider
 | Create RMP[[10]](#footnote-11) | CSS API |
| 3.2.2 | Following 3.2.1 where the message passes synchronous validation. | Perform asynchronous validation:If valid, set RMP Status to Operational. If not valid, the CSS Provider shall resolve the error in accordance with the relevant Error Resolution Paths. | * CSS Provider
 |  | Internal process | N/A |
| 3.2.3 | Immediately following 3.2.2 where the RMP Status is set to Operational. | Send new RMP Record. | * CSS Provider
 | * Smart Metering DSP
 | RMP Created Synchronisation[[11]](#footnote-12) | CSS API |
| 3.2.4 | Following 3.2.3 where the message passes synchronous validation. | Update RMP Record. | * Smart Metering DSP
 |  | Internal process | N/A |
| 3.2.5 | At any time, following 3.2.4. | Submit Initial Registration Request and progress in accordance with the Registration Service Schedule.[[12]](#footnote-13) | * Gas Supplier
 | * CSS Provider
 | As set out in the Registration Services Schedule | As defined in the Registration Services Schedule |
| 3.2.6 | Following 3.2.5, where Metering Equipment is installed. | Provide details of Metering Equipment in accordance with the Metering Operations Schedule. | * MEM
 | * Gas Supplier[[13]](#footnote-14)
 | As set out in the Metering Operations Schedule. | As defined in the Metering Operations Schedule. |

# Terminating RMPs

# Terminating Electricity RMPs

# Where a Distribution Network Operator:

### disconnects a Metering Point from its Distribution System in accordance with DCUSA;

### agrees with an Electricity Supplier that a Metering Point created in accordance with Paragraph 7 is no longer required;

### decides a Metering Point is no longer required within its Electricity Retail Data Service; or

### is notified of an approved transfer from the Supplier Meter Registration Service to the Central Meter Registration Service in accordance with the BSC,

# then the Distribution Network Operator shall ensure that the RMP record is updated within its Electricity Retail Data Service and updates sent to the Electricity Supplier and CSS Provider in accordance with the interface table below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 4.1.1 | In response to an event listed in 4.1. | Set the disconnection date withinElectricity Retail Data Service. | * DNO
 | * ERDA
 | Not defined | N/A |
| 4.1.2 | At the same time as 4.1.1 | Set the Metering Point Status to Disconnected in Supplier Meter Registration Service in accordance with the BSC. | * DNO
 | * SMRA
 | Not defined | N/A |
| 4.1.3 | Following 4.1.1 and within 1 Working Day. | Send notification of disconnection. | * Electricity Retail Data Agent
 | * Electricity Supplier
 | D0171 Notification of Distributor Changes to Metering Point Details[[14]](#footnote-15) | DTN |
| 4.1.4 | Following 4.1.1. | Set RMP Status to Terminated and send updated RMP data.  | * Electricity Retail Data Agent
 | * CSS Provider
 | Update RMP[[15]](#footnote-16) | CSS API |
| 4.1.5 | Following 4.1.4 where the message passes synchronous validation. | Perform asynchronous validation:If valid, set RMP Status to Terminated. If not valid, the CSS Provider shall resolve the error in accordance with the relevant Error Resolution Paths. | * CSS Provider
 |  | Internal process | N/A |
| 4.1.6 | Immediately following 4.1.5 where the RMP Status is set to Terminated. | Send updated RMP Record. | * CSS Provider
 | * Smart Metering DSP
 | RMP Terminated Synchronisation[[16]](#footnote-17) | CSS API |
| 4.1.7 | Following 4.1.6 where the message passes synchronous validation. | Update RMP Record. | * Smart Metering DSP
 |  | Internal process | N/A |
| 4.1.8 | Following 4.1.3. | Submit Registration De-activation Request and progress in accordance with the Registration Service Schedule.[[17]](#footnote-18) If the Electricity Supplier believes the Metering Point should not be disconnected, a query should be raised with the relevant DNO via the SDEP, which could trigger a further Market Message being issued by the ERDS to correct the RMP Status. | * Electricity Supplier
 | * CSS Provider
 | As set out in the Registration Service Schedule | As defined in the Registration Services Schedule |

# Terminating or Making Dormant Gas RMPs

# Where the gas Central Data Service records that gas is not capable of being offtaken, either due to the Supply Meter Point being Dead or Extinct, or recorded as Isolated in accordance with the UNC, the CDSP shall ensure that an update is sent to the CSS Provider, via the Gas Retail Data Agent, in accordance with the interface table below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 4.2.1 | Following the recording that gas is not capable of being offtaken at the Supply Meter Point. | Send updated RMP Record with an RMP Status of Dormant or Terminated. | * Gas Retail Data Agent
 | * CSS Provider
 | Update RMP[[18]](#footnote-19) | CSS API |
| 4.2.2 | Following 4.2.1. where the message passes synchronous validation. | Perform asynchronous validation:If valid, set RMP Status to Dormant or Terminated. If not valid, the CSS Provider shall resolve the error in accordance with the relevant Error Resolution Paths. | * CSS Provider
 |  | Internal Process |  |
| 4.2.3 | Immediately following 4.2.2 where the RMP Status is set to Dormant or Terminated. | Send updated RMP Record. | * CSS Provider
 | * Smart Metering DSP
 | RMP Terminated[[19]](#footnote-20) or RMP Dormant[[20]](#footnote-21) | CSS API |
| 4.2.4 | Following 4.2.3 where the message passes synchronous validation. | Update RMP Record. | * Smart Metering DSP
 |  | Internal process | N/A |
| 4.2.5 | At any point following 4.2.4, where the RMP Status has been set to Dormant.  | Submit Registration De-activation Request and progress in accordance with the Registration Service Schedule.[[21]](#footnote-22) | * Gas Supplier
 | * CSS Provider
 | As set out in the Registration Service Schedule | As defined in the Registration Services Schedule |
| 4.2.6 | Following 4.2.4, where the RMP Status has been set to Terminated and where required. | Submit Registration De-activation Request and progress in accordance with the Registration Service Schedule.[[22]](#footnote-23) | * Gas Supplier
 | * CSS Provider
 | As set out in the Registration Service Schedule | As defined in the Registration Services Schedule |

# Supplier Agent Appointment and Update of Meter Asset Provider

# Where the Gas Retail Data Agent or an Electricity Retail Data Agent becomes aware of an amendment to the Supplier Agent appointed in relation to an RMP, or the Meter Asset Provider associated with an RMP, then the Gas Retail Data Agent or Electricity Retail Data Agent (as applicable) shall provide the updated information to the CSS Provider via the relevant Market Message in accordance with this Paragraph 5.

# The following interface table applies to electricity RMPs for the Appointment of Supplier Agents:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 5.2.1 | Following a valid Supplier Agent Appointment being recorded within SMRS for an active Registration, in accordance with the BSC. | Issue details of Supplier Agent Appointment. | * Electricity Retail Data Agent
 | * CSS Provider
 | Supplier Arranged Appointments[[23]](#footnote-24) | CSS API |
| 5.2.2 | Following 5.2.1 where the message passes synchronous validation. | Update Supplier Agent details. | * CSS Provider
 |  | Internal Process | N/A |
| 5.2.3 | In the case of a MEM Appointment, immediately following 5.2.2. | Issue MEM Appointment details. | * CSS Provider
 | * Smart DSP
 | Registration Event Synchronisation[[24]](#footnote-25) | CSS API |
| 5.2.4 | Following 5.2.3 where the message passes synchronous validation. | Update MEM details. | * Smart Metering DSP
 |  | Internal process | N/A |

# The following interface table applies to gas RMPs for the Appointment of Supplier Agents:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 5.3.1 | Following a valid Supplier Agent Appointment being recorded by the CDSP for a Registration, in accordance with the UNC. | Issue details of Supplier Agent Appointment. | * Gas Retail Data Agent
 | * CSS Provider
 | Supplier Arranged Appointments[[25]](#footnote-26) | CSS API |
| 5.3.2 | Following 5.3.1 where the message passes synchronous validation. | Update Supplier Agent details. | * CSS Provider
 |  | Internal Process | N/A |
| 5.3.3 | In the case of a MEM Appointment, immediately following 5.3.2. | Issue MEM Appointment details. | * CSS Provider
 | * Smart DSP
 | Registration Event Synchronisation[[26]](#footnote-27) | CSS API |
| 5.3.4 | Following 5.3.3 where the message passes synchronous validation. | Update MEM details. | * Smart Metering DSP
 |  | Internal process | N/A |

# The following interface table applies to electricity RMPs to provide Meter Asset Provider details:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 5.4.1 | Following an update to the Meter Asset Provider(s) recorded within ERDS for an electricity RMP, in accordance with the Metering Operations Schedule. | Provide details of the Meter Asset Provider(s). | * Electricity Retail Data Agent
 | * CSS Provider
 | Asset Ownership[[27]](#footnote-28) | CSS API |
| 5.4.2 | Following 5.4.1 where the message passes synchronous validation. | Update Meter Asset Provider details. | * CSS Provider
 |  | Internal Process | N/A |

# The following interface table applies to gas RMPs to provide Meter Asset Provider details:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 5.5.1 | Following an update to the Meter Asset Provider(s) recorded for a gas RMP by the CDSP, in accordance with the UNC. | Provide details of the Meter Asset Provider(s). | * Gas Retail Data Agent
 | * CSS Provider
 | Asset Ownership[[28]](#footnote-29) | CSS API |
| 5.5.2 | Following 5.5.1 where the message passes synchronous validation. | Update Meter Asset Provider details. | * CSS Provider
 |  | Internal Process | N/A |

# Other RMP Record Updates

# Where the Gas Retail Data Agent or an Electricity Retail Data Agent becomes aware of an amendment to the data that forms the RMP Record, then the Gas Retail Data Agent or Electricity Retail Data Agent (as applicable) shall provide the updated information to the CSS Provider via the relevant Market Message in accordance with this Paragraph 6.

# This includes:

### the Gas Retail Data Agent or an Electricity Retail Data Agent updating the RMP DCC Service Event Indicator following receipt of a change to the DCC Service Flag received from the Smart Meter Data Service Provider;

### an Electricity Retail Data Agent updating the RMP Green Deal Effective From Date and Green Deal Effective To Date following a change to a Green Deal Plan received from the GDCC;

### an Electricity Retail Data Agent correcting an error by making a change to the Metering Point Energy Flow within the life of the RMP (provided that a change can only be made on one occasion). In this instance, the Effective From Date of the updated event must be equal to the Effective From Date of the event being corrected;

### an Electricity Retail Data Agent making an update to the Metering Point Metered Indicator data item following the initial provision of an RMP Record to the CSS Provider (provided that a change can only be made on one occasion); and

### any other changes to RMP data not covered by other specific processes.

# Updates to RMP Records by any Electricity Retail Data Agent shall be progressed in accordance with the interface table below:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface**  | **Mean** |
| 6.3.1 | Following the Electricity Retail Data Agent becoming aware that a RMP Record has been updated. | Send updated RMP Record. | * Electricity Retail Data Agent
 | * CSS Provider
 | Update RMP[[29]](#footnote-30) | CSS API |
| 6.3.2 | Following 6.3.1 where the message passes synchronous validation. | Update RMP Record. | * CSS Provider
 |  | Internal Process | N/A |
| 6.3.3 | Immediately following 6.3.2, where the update relates to RMP Status or Metering Point Energy Flow. | Send updated RMP Record. | * CSS Provider
 | * Smart DSP
 | Registration Event Synchronisation[[30]](#footnote-31) | CSS API |
| 6.3.4 | Following 6.3.3 if message is valid. | Update RMP Record. | * Smart Metering DSP
 |  | Internal process | N/A |

# Updates to RMP Records by the Gas Retail Data Agent shall be progressed in accordance with the interface table below:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface**  | **Mean** |
| 6.4.1 | Following the Gas Retail Data Agent becoming aware that data that forms part of the RMP Record has been updated. | Send updated RMP Record | * Gas Retail Data Agent
 | * CSS Provider
 | Update RMP[[31]](#footnote-32) | CSS API |
| 6.4.2 | Following 6.4.1 where the message passes synchronous validation. | Update RMP Record. | * CSS Provider
 |  | Internal Process | N/A |
| 6.4.3 | Immediately following 6.4.2, where the update relates to RMP Status or Metering Point Energy Flow. | Send updated RMP Record. | * CSS Provider
 | * Smart DSP
 | Registration Event Synchronisation[[32]](#footnote-33) | CSS API |
| 6.4.4 | Following 6.4.3 where the message passes synchronous validation. | Update RMP Record. | * Smart Metering DSP
 |  | Internal process | N/A |

# Establishing Additional Electricity Import / Export Metering Points

# Electricity Suppliers may request the establishment of an additional Metering Point, which is not a new connection, from a Distribution Network Operator using the Secure Data Exchange Service by following the process set out in this Paragraph 7.

# Electricity Suppliers can request the establishment of an additional Metering Point for a number of reasons and each reason has specific individual steps to follow. The Distribution Network Operator shall not unreasonably reject a request for an additional Metering Point, where the Electricity Supplier has complied with the requirements set out in this Paragraph 7.

# Request for new Import Metering Point

# The Electricity Supplier shall request the type of Metering Point required, based on the following rules:

### Related Metering Point - This is only to be used for Secondary Related Metering Points that are linked to the Primary Related Metering Point as described in the Related Metering Points Schedule. The Electricity Supplier shall provide the current Import Metering Point Administration Number allowing the Meter Point Location Address to be auto-populated within the SDES message.

### Non-related Import Metering Point - such as instances where a property is separated into multiple Locations; or where a Location is on supply without a Metering Point held within the Electricity Retail Data Service.

# Request for new Export Metering Point

# When sending a request for a new Export Metering Point, the Electricity Supplier shall ensure the following information is provided, as a minimum, to ensure the Distribution Network Operator has sufficient information to comply with the request:

### the associated Import Meter Point Administration Number allowing the Meter Point Location Address to be auto-populated within the SDES message;

### either:

### where the Export Meter has already been installed, the Meter Serial Number and installation date of the meter; or

### where the Export Meter has yet to be installed, an estimated installation date for the meter; and

###  the type of microgeneration equipment installed at the premises (e.g. solar PV, micro CHP, etc.).

# Bulk Request for Export Metering Points

# Any request for 50 or more Export Metering Points per Electricity Supplier per day will be deemed to be a bulk request and as such will be subject to a bi-lateral agreement between the Electricity Supplier and the relevant Distribution Network Operator.

# Requests for additional Metering Points shall be progressed in accordance with the interface table below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ref** | **When** | **Action** | **From** | **To** | **Interface** | **Means** |
| 7.6.1 | Where required, in accordance with this Paragraph 7. | Request the establishment of an additional Metering Point. The Electricity Supplier shall select the relevant details dependant on the type of Metering Point required. | * Electricity Supplier
 | * DNO
 | Request New Import Metering Point[[33]](#footnote-34)Request New Related Metering Point[[34]](#footnote-35) Request New Export Metering Point[[35]](#footnote-36)  | SDES |
| 7.6.2 | On receipt of the request in 7.6.1 and with 10 WDs. | Validate the request and determine which of the following outcomes is relevant:* New Metering Point created,
* Metering Point already exists,
* Request Rejected – e.g. incorrect Distribution Business, or
* Additional information required from Electricity Supplier – the Distribution Network Operator shall clearly specify what information is required that is currently preventing creation of a new MPAN.
 | * DNO
 |  | Internal Process | N/A |
| 7.6.3 | Following 7.6.2 where the request is rejected. | Send response rejecting the request. | * DNO
 | * Electricity Supplier
 |  | SDES |
| 7.6.4 | Following 7.6.2 where the request is accepted. | Send response accepting the request. | * DNO
 | * Electricity Supplier
 |  | SDES |
| 7.6.5 | Within 2 WDs of 7.6.4, where the request is accepted. | Create a new record within the Electricity Retail Data Service and Supplier Meter Registration Service and follow the process in Paragraph 3. | * DNO
 | * ERDA;
* SMRA
 | Not defined | N/A |
| 7.6.6 | Within 5 WDs of 7.6.5, where the request is accepted.If these timescales are not met, then the Distribution Network Operator has the right to disconnect the Metering Point. In this instance the Electricity Supplier will have to raise another request for a new Metering Point. | Submit Initial Registration Request in accordance with the Registration Services Schedule. | * Electricity Supplier
 | * CSS Provider
 | As set out in the Registration Services Schedule | As defined in the Registration Services Schedule |

1. This relates to Energy Market Data Item J1862. [↑](#footnote-ref-2)
2. An Initial Registration Request would be rejected if an Electricity Supplier is already registered to an RMP with an RMP Status of Created [↑](#footnote-ref-3)
3. A reversion to Operational or Created status is only permissible if an Active Registration exists. [↑](#footnote-ref-4)
4. This isn’t a status in its own right, it is a combination of the Supply Meter Point Status and the Meter Point Isolation Flag. [↑](#footnote-ref-5)
5. [Market Message Variant SV90011] [↑](#footnote-ref-6)
6. [Market Message Variant SV90107] [↑](#footnote-ref-7)
7. This process includes the provision of Registration Data to the ERDA. Data recorded within the ERDS is also made available to the SMRS in accordance with BSCP501. [↑](#footnote-ref-8)
8. [Market Message Variant SV90013] [↑](#footnote-ref-9)
9. [Market Message Variant SV90108] [↑](#footnote-ref-10)
10. [Market Message Variant SV90012] [↑](#footnote-ref-11)
11. [Market Message Variant SV90107] [↑](#footnote-ref-12)
12. This process includes the provision of Registration Data to the CDSP via the GRDA. [↑](#footnote-ref-13)
13. The process set out in the Metering Operations Schedule includes the provision of Meter Data to the Shipper, prior to onward submission to the CDSP in accordance with the UNC. [↑](#footnote-ref-14)
14. [Market Message Variant SV00085] [↑](#footnote-ref-15)
15. [Market Message Variant SV90013] [↑](#footnote-ref-16)
16. [Market Message Variant SV90109] [↑](#footnote-ref-17)
17. This process includes the provision of de-activation notice to the ERDA. Data recorded within the ERDS is also made available to the SMRS in accordance with the BSC. This will trigger further notifications to the relevant Data Aggregators. [↑](#footnote-ref-18)
18. [Market Message Variant SV90012] [↑](#footnote-ref-19)
19. [Market Message Variant SV90109] [↑](#footnote-ref-20)
20. [Market Message Variant SV90110] [↑](#footnote-ref-21)
21. This process includes the provision of Registration Data to the CDSP via the GRDA. [↑](#footnote-ref-22)
22. This process includes the provision of Registration Data to the CDSP via the GRDA. [↑](#footnote-ref-23)
23. [Market Message Variant SV90019] [↑](#footnote-ref-24)
24. [Market Message Variant SV90106] [↑](#footnote-ref-25)
25. [Market Message Variant SV90020] [↑](#footnote-ref-26)
26. [Market Message Variant SV90103] [↑](#footnote-ref-27)
27. [Market Message Variant SV90118] [↑](#footnote-ref-28)
28. [Market Message Variant SV90119] [↑](#footnote-ref-29)
29. [Market Message Variant SV90013] [↑](#footnote-ref-30)
30. [Market Message Variant SV90106] [↑](#footnote-ref-31)
31. [Market Message Variant SV90014] [↑](#footnote-ref-32)
32. [Market Message Variant SV90106] [↑](#footnote-ref-33)
33. [Market Message Variant SV70034] [↑](#footnote-ref-34)
34. [Market Message Variant SV70035] [↑](#footnote-ref-35)
35. [Market Message Variant SV70036] [↑](#footnote-ref-36)