

CP1386v2.0 'Improving Settlement Accuracy for Unmetered Supply on a Change of Supplier or Change of Agent'

CP1386v2.0 proposes changes to BSCP501 Section 1.7 and Sections 3.5-3.7 to reflect the timescales for providing the UMSO with details of a change in Unmetered Supply. A housekeeping change to Section 3.10.13 is included to correct an incorrect footnote reference number to refer to footnote 19 rather than 20.

We have redlined changes against BSCP501 Version 13.0

Section 1 – 1.6 not impacted by CP1386

1.7 Use of the Procedure

This procedure should be referred to by the users to understand the responsibilities and role of the SMRA and the relationships between the SMRA, Licensed Distribution System Operator (LDSO), Suppliers, UMSO SVAA and Data Aggregation agents.

Throughout this procedure, timetables reflect the number of Working Days (WD) within which an activity should be completed.

Although not shown in each interface timetable, there is an assumption that each communication successfully received at the SMRS gateway will be acknowledged by the Data Transfer Network. The acknowledgements sent will indicate the number of transactions received in each communication. In addition, SMRA will report to the originator, the number of files accepted and the number of files rejected (with reason codes) in accordance with the interface timetable.

The interface timetables in this BSCP show that any changes to registration data in SMRS shall be notified to the LDSO. ~~Although not shown in each~~ The interface timetables ~~in this BSCP show that any; there is an assumption that where~~ changes relate to an Unmetered Supply ~~the details of these changes shall also~~ be notified to the UMSO by the LDSO.

In the case of non half hourly Supplier Agents, the SMRA will be informed via BSCP513 of any Supplier's intention to initiate a change of agent where the number of Metering Systems affected exceeds the threshold set by the Panel. The SMRA will be required to confirm whether it can implement the proposed changes without adversely impacting other SMRS activities. Any bulk change of agent must therefore be initiated via BSCP513 before triggering the processes in this BSC Procedure.

The remaining sections in this document are:

Section 2 – Not used.

Section 3 - Interface and Timetable Information: this section defines each business process in detail. In addition, there, may be references to 'D' and 'P' dataflows in the 'Information Required' column.

Section 4 - Appendices: this section contains supporting information

The SVAA will be managing the Market Domain Data in addition to performing the Supplier Volume Allocation role, and therefore SVAA is the Market Domain Data Manager (MDDM).

Section 1.8 – 3.4 not impacted by CP1386v2.0

3.5 Change of Data Aggregator for SVA Metering System^{1 2}

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|------------------|--|--|-----------------------------------|---|--|--|
| 3.5.1 | On change of DA. | Notify appointment of New DA for MSID. | Current and / or future Supplier. | SMRA. | D0205 Update Registration Details. | Electronic or other method, as agreed. |
| 3.5.2 | On receipt of data. | Perform validation checks. (i.e. Supplier Id etc are valid as published by SVAA (MDDM)). | SMRA. | | Appendix 4.3 – Data Validation. | Internal Process. |
| 3.5.3 | On unsuccessful validation and within 1 WD ¹⁰ of 3.5.2. | Notify originator of receipt of invalid data. | SMRA. | Current and / or future Supplier. | D0203 Rejection of Changes to Metering Point Details. If MSID is root of error or missing, then this data item may be omitted. | Electronic or other method, as agreed. |
| 3.5.4 | On successful validation and within 1 WD ³ of 3.5.2. | Notify change of appointment of DA. | SMRA. | LDSO. Current and / or future DA, as appropriate. Current Supplier. Future Supplier. | MSID; Supply Start Date; New DA Id; Effective to Settlement Date; Old DA Id. D0209 Instruction(s) to Non Half Hourly or Half Hourly Data Aggregator. D0172 Confirmation of Changes. D0213 Advice from MPAS of Changed Metering Point Details. | Electronic or other method, as agreed. |
| <u>3.5.5</u> | <u>If UMS within 2WD of 3.5.4</u> | <u>Notify UMSO with details of change to Unmetered Supply for each MSID</u> | <u>LDSO</u> | <u>UMSO</u> | <u>Details of change to Unmetered Supply</u> | <u>Internal Process</u> |
| 3.5.6 | Following 3.5.4. | Process instructions in accordance with section 3.11. | DA. | | | |

¹ This table applies to Non-Half Hourly Data Aggregation with effect from 1 April 2000.

² Where an approved bulk change of agent affects the Non Half Hourly Data Aggregator, this process will be completed without adversely impacting normal daily operations.

³ For notifications received before 18:00 on a Working Day, SMRA will notify by 06:00 on the next Working Day.

3.6 New Connection for SVA Metering System⁴

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|-------|---|---|-----------|-----------|---|--|
| 3.6.1 | Within 2 WD of completion of the works associated with the new connection, or LDSO's decision or agreement with the Supplier to enter a new MSID. | Notify new MSID data. | LDSO | SMRA. | MSID, GSP Group Id, LLF Class Id ⁵ , 1998 TA Indicator (and Metering Point Address is required by MRA). | Electronic or other method, as agreed. |
| 3.6.2 | Between SSD-28CD and SSD-1 WD or where SMRA allows a registration application on SSD, on the SSD ¹² | Notify Settlement liability for MSID and Supply Start Date ⁶ . | Supplier. | SMRA. | D0055 Registration of Supplier to Specified Metering Point. DA Id; DC Id, Profile Class, Standard Settlement Configuration, Measurement Class and Energisation Status ⁷ . | Electronic or other method, as agreed. |
| 3.6.3 | Within 1 WD of either 3.6.1 or 3.6.2. | Perform validation checks. If attempt made to change Energisation Status to "energised" or "de-energised" ⁸ whilst any mandatory field is blank, then invalidate Registration (i.e. unsuccessful). | SMRA. | | Appendix 4.3 – Data Validation. | Internal Process. |
| 3.6.4 | On unsuccessful validation and within 1WD ¹⁰ of either 3.6.1 or 3.6.2. | Notify originator of receipt of invalid data. | SMRA. | Supplier. | D0057 Rejection of Registration. | Electronic or other method, as agreed. |

⁴ Where the new connection is a Metering System which is associated with Exemptable Generating Plant and where the Export Meter(s) is Registered in CMRS, refer to section 3.10 'New Connection for Metering System which is associated with Exemptable Generating Plant and where the Export Meter(s) is Registered in CMRS'.

⁵ LLF Class Id will contain the actual LLF Class Id or where this is not known a default LLF Class Id.

⁶ If a Registration Transfer from CMRS, the Supply Start Date will be the "Effective From Date" defined in BSCP68, Section 3.2.

⁷ Agent Ids (DA/DC) and other marked items are not mandatory for a Supplier to register liability whilst the Energisation Status has not yet been provided.

⁸ Requirement to reject an attempt to set Energisation Status to "de-energised" whilst any mandatory field is blank is not in the BSC validation rules but is an MRA requirement.

Redlined changes to BSCP501 for CP1386v2.0

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|--------------------------------|--|---|-------------|----------------------------------|--|--|
| 3.6.5 | On successful validation and within 1WD ⁹ of 3.6.2. | Notify Settlement liability for New MSID. | SMRA. | LDSO Supplier. DA. | Supplier Id; MSID; DA Id ⁷ , DC Id ²⁰ and Supply Start Date. D0171 Notification of Distributor Changes. D0172 Confirmation of Changes. D0217 Confirmation of the Registration of a Metering Point. D0209 Instruction(s) to Non Half Hourly or Half Hourly Data Aggregator. | Electronic or other method, as agreed. |
| <u>3.6.6</u> | <u>If UMS, within 2 WD of 3.6.5</u> | <u>Notify UMSO with details of change to Unmetered Supply for each MSID</u> | <u>LDSO</u> | <u>UMSO</u> | <u>Detail of changes to Unmetered Supply.</u> | <u>Internal Process</u> |
| 3.6. 7 ⁶ | Following 3.6.5. | Process instructions in accordance with section 3.11. | DA. | | | |

⁹ For notifications received before 18:00 on a Working Day, SMRA will notify by 06:00 on the next Working Day.

3.7 Change of Supplier for Non-Half Hourly SVA Metering System

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|-------|---|---|---------------|---|---|--|
| 3.7.1 | Between SSD-28CD and SSD-1WD or where SMRA allows a registration application on SSD, on the SSD ¹² | Notification of Settlement liability for supply. | New Supplier. | SMRA. | D0055 Registration of Supplier to Specified Metering Point. | Electronic or other method, as agreed. |
| 3.7.2 | On receipt of data. | Receive notification of New Supplier liability and perform validation checks. | SMRA. | | Appendix 4.3 - Data Validation. | Internal Process. |
| 3.7.3 | On unsuccessful validation and within 1 WD ¹⁰ of 3.7.2. | Notify originator of receipt of invalid data. | SMRA. | New Supplier. | D0057 Rejection of Registration. | Electronic or other method, as agreed. |
| 3.7.4 | On successful validation and within 1 WD ¹⁰ of 3.7.2. | Notify change of Settlement liability for MSID and Supply Start Date. | SMRA. | LDSO. New Supplier. Old NHHDA, new NHHDA. | New Supplier Id; MSID and Supply Start Date. D0171 Notification of Distributor Changes. D0172 Confirmation of Changes. D0217 Confirmation of the Registration of a Metering Point. D0260 Notification from MPAS of Old Registration Details. D0209 Instruction(s) to Non Half Hourly or Half Hourly Data Aggregator. | Electronic or other method, as agreed. |
| 3.7.5 | Following 3.7.4. | Process instructions in accordance with section 3.11. | NHHDA. | | | |

¹⁰ For notifications received before 18:00 on a Working Day, SMRA will reply and notify by 06:00 on the next Working Day.

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|--------------------|-------------------------------------|---|----------------------|---------------|---|--|
| <u>3.7.6</u> | <u>If UMS, within 2WD of 3.7.4</u> | <u>Notify UMSO with details of change to Unmetered Supply for each MSID</u> | <u>LDSO</u> | <u>UMSO</u> | <u>Detail of changes to Unmetered Supply.</u> | <u>Internal Process</u> |
| 3.7. 76 | Within 1 WD ¹¹ of 3.7.2. | If basic validation checks successful, notify loss of Settlement liability to old Supplier. | SMRA ¹² . | Old Supplier. | D0058 Notification of Termination of Supply Registration. | Electronic or other method, as agreed. |

Section 3.8 - 3.9 not impacted by CP1386v2.0

¹¹ For notifications received before 18:00 on a Working Day, SMRA will notify by 06:00 on the next Working Day.

¹² The SMRA shall provide a Contact Notice Facility and shall not provide automatic disclosure of the New Supplier's identity.

Section 3.10 housekeeping change – correction of footnote reference.

3.10 New Connection for Metering System which is associated with Exemptable Generating Plant and where the Export Meter(s) is Registered in CMRS¹³

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|--------|---|--|-----------|--------|---|--|
| 3.10.1 | Within 2 WD of completion of the works associated with the new connection, or LDSO's decision or agreement with the Supplier to enter a new MSID. | Notify new MSID data. | LDSO | SMRA. | MSID, GSP Group Id, LDSO Id, LLF Class Id ²⁰ , 1998 TA Indicator (and Metering Point Address is required by MRA). | Electronic or other method, as agreed. |
| 3.10.2 | Between SSD-28CD and SSD-1 WD or where SMRA allows a registration application on SSD, on the SSD ¹² | Notify Settlement liability for MSID and Supply Start Date. | Supplier. | SMRA. | D0055 Registration of Supplier to Specified Metering Point. DA Id; DC Id, Profile Class, Standard Settlement Configuration, Measurement Class and Energisation Status ²² . | Electronic or other method, as agreed. |
| 3.10.3 | At the same time as 3.10.2 | Notify BSCCo of the sites(s) which form part of the Exemptable Generating Plant. | Supplier. | BSCCo. | Supplier Id, LDSO Id, Site Name, Site Address, GSP Group, Site Occupier Name, Connection Voltage | Fax/ Email |
| 3.10.4 | Within 1 WD of 3.10.3 | Request the EFSD {REGI} and associated details from LDSO. | BSCCo | LDSO | Supplier Id, Site Name, Site Address, Site Occupier Name, Connection Voltage, Energisation Status, Energisation Status Date, EFSD {REGI}. | Fax/ Email |
| 3.10.5 | Within 2 WD of 3.10.4. | Provide EFSD {REGI} and associated details. | LDSO | BSCCo | Supplier Id, Site Name, Site Address, Site Occupier Name, Connection Voltage, EFSD {REGI}, Energisation Status, Energisation Status Date, EFSD {REGI}. | Fax/ Email |

¹³ Where the new connection is not associated with an Exemptable Generating Plant with the Export Meter(s) registered in CMRS, refer to section 3.6 'New Connection for SVA Metering System'.

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|---------|--|--|----------|-----------|--|--|
| 3.10.6 | Within 1 WD of 3.10.5 | Check that the EFSD {REGI} registered for the Import(s) in SMRS for Exemptable Generating Plant is earlier or the same as that registered for any related Export(s) in CRA. | BSCCo | CRA | Check data provided in conjunction with BSCP20. | Fax/ Email |
| 3.10.7 | Immediately after 3.10.6 and if checks are unsatisfactory. | Resolve issues. | BSCCo | Supplier | | Telephone/Fax / Email |
| 3.10.8 | Immediately after 3.10.6 or once issues resolved from 3.10.7. | Inform Supplier that registration can continue. | BSCCo | Supplier | Notification that registration of Import MSID(s) only can proceed. Note: Supplier may need to request a change in their Settlement liability following resolution of 3.10.7 via D0205 Update Registration Details ¹⁴ . | Fax/ Email |
| 3.10.9 | Following 3.10.8. | Update internal records for Meter(s) at an Exemptable Generating Plant comprised in both an SVA Metering System and a CVA Metering System. | BSCCo | | Site Address, GSP Group, Export CVA MSID, Import SVA MSID, CVA Registrant details, SVA Supplier details and REFD. | Internal Process. |
| 3.10.10 | Within 1 WD of either 3.10.1 or 3.10.2. or immediately after 3.10.9 | Perform validation checks. If attempt made to change Energisation Status to “energised” or “de-energised” ²³ whilst any mandatory field is blank, then invalidate Registration (i.e. unsuccessful). | SMRA. | | Appendix 4.3 – Data Validation. | Internal Process. |
| 3.10.11 | On unsuccessful validation and within 1 WD ¹⁰ of either 3.10.1 or 3.10.2. or immediately after 3.10.9 | Notify originator of receipt of invalid data. | SMRA. | Supplier. | D0057 Rejection of Registration. | Electronic or other method, as agreed. |
| 3.10.12 | Immediately after 3.10.11 | Notify BSCCo of rejection of Registration. | Supplier | BSCCo | | Fax / Email |

¹⁴ Note that EFSD {REGI} is determined in 3.10.1 and cannot be changed via D0205

| REF. | WHEN | ACTION | FROM | TO | INFORMATION REQUIRED | METHOD |
|---------|---|---|-----------------------------|--------------------------------------|---|---|
| 3.10.13 | On successful validation and within 1 WD ¹⁵ of 3.10.2. or immediately after 3.10.9 | Notify Settlement liability for New MSID. | SMRA. | LDSO Supplier. DA. | Supplier Id; MSID; DA Id ²² , DC Id ¹⁹²⁰ housekeeping and Supply Start Date. D0171 Notification of Distributor Changes. D0172 Confirmation of Changes. D0217 Confirmation of the Registration of a Metering Point. D0209 Instruction(s) to Non Half Hourly or Half Hourly Data Aggregator. | Electronic or other method, as agreed. |
| 3.10.14 | | DA validates instructions from SMRA. If SMRA instructions valid, update database. If problem with file not caused by DA notify SMRA. Generate a revised file and send or resend an exact copy of file or if problem caused by DA notify DA. | DA. DA. SMRA. | SMRA. DA. | P0035 Invalid Data (for physical integrity problems) or D0023 Failed Instructions (for instruction level problems). D0209 Instruction(s) to Non Half Hourly or Half Hourly Data Aggregator. | Internal Process. Electronic or other method, as agreed. |
| 3.10.15 | Within 5 WD of 3.10.13 | Notify BSCCo of all MSID(s) which are part of Exemptable Generating Plant. | Supplier | BSCCo | List of MSID(s). | Fax/ Email |

Section 3.11 to end of document – no further changes.

¹⁵ For notifications received before 18:00 on a Working Day, SMRA will notify by 06:00 on the next Working Day.
Redlined changes to BSCP501 for CP1386v2.0