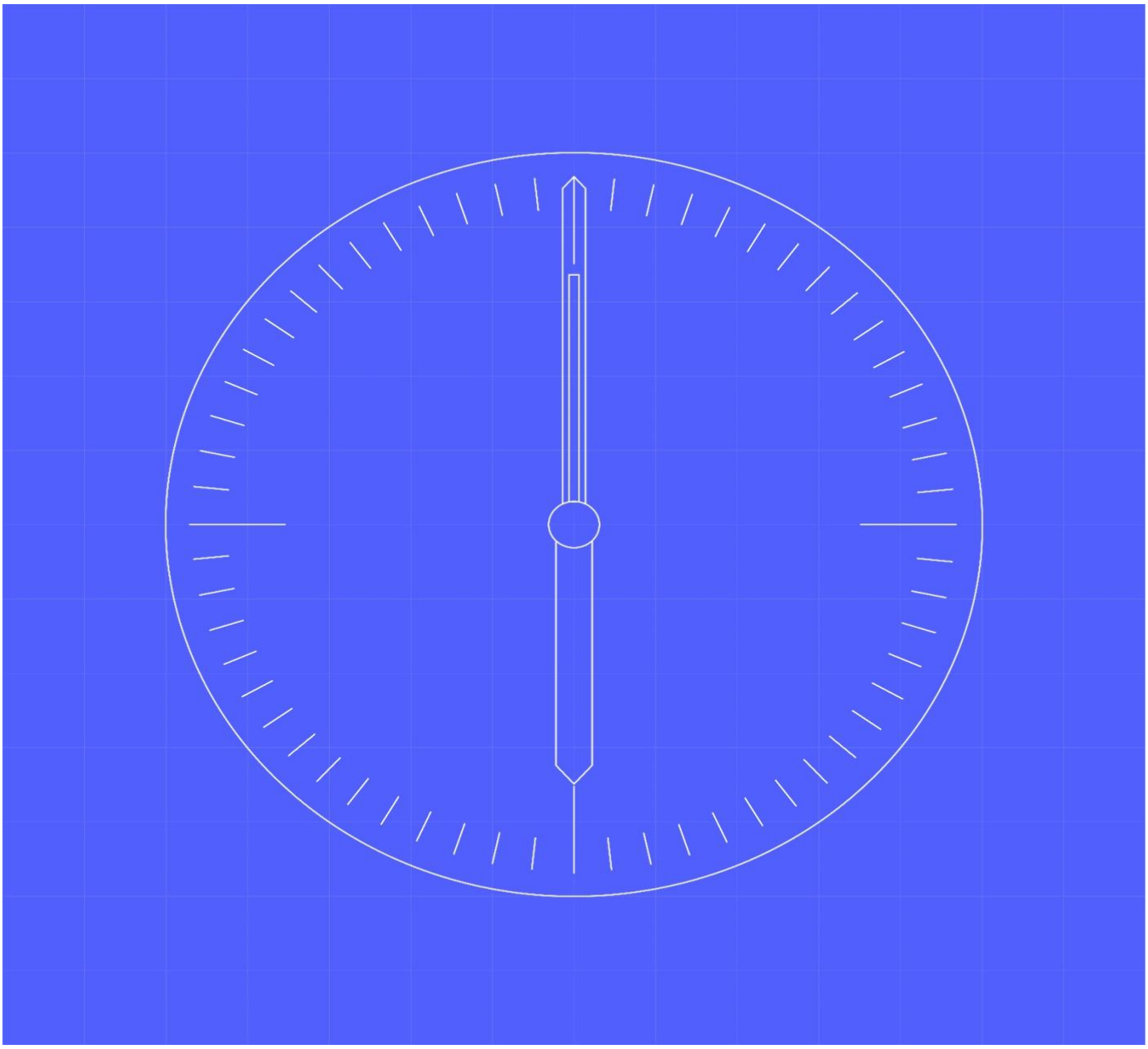
MHHS PROGRAMME
Industry-led, Elexon facilitated

Guidance on sending MTDs between a Metering Service



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1 Contents

1 Contents **1**

1.1 Change Record 2

1.2 Reviewers 2

2 Guidance for sending MTDs between a metering service (MS) and meter operator (MOP) to support a reverse migration. 3

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1.1 Change Record

Date	Author	Version	Change Detail
24 July 2025	Ryan Smith	0.1	Initial Draft
24 July 2025	Robert Short	1.0	Final Draft

1.2 Reviewers

Reviewer	Role
Robert Short	Business Analyst and Subject Matter Expert

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2 Guidance for sending MTDs between a metering service (MS) and meter operator (MOP) to support a reverse migration.

When a reverse migration occurs, the outgoing metering service will be notified via the PUB-003 the identity of the incoming meter operator, so they can send MTDs to that party.

If the identity of the meter operator is known to the Registration Service (REGS), when the IF-003 is sent, the ongoing Supplier must have sent a D0205 to the REGS prior to the gate closure event associated to that reverse migration. If a D0205 is not received or updated prior to that time, the REGS will default to the last meter operator previously appointed but will not include the identity of that party within the IF-003.

In those cases, requirements were documented to support the manual sending of MTDs between the MS and MOP:

MHHS-RMigration-CoA(MS)-MS-003	Change of Agent	If outgoing MS is requested to transfer MTDs manually to incoming MOP and DC, they must action this within 5 working days.	If outgoing MS is requested to transfer MTDs manually to incoming MOP and DC (due to D0205 not being sent to the Registration Service before the IF-003 was issued and MTDs now needing to be transferred manually), they must action this within 5 working days of receiving a valid request from the MOP.		MHHSP-BPM-002 – Change of Service – Metering Service (Reverse Migration)	1008	IF-003
MHHS-RMigration-CoA(MS)-SUP-004	Change of Agent	In the case that a D0205 is not sent to the Registration Service before the IF-003 is issued and MTDs must be transferred manually, Supplier to request their MOP manually provides the details of the incoming MOP and DC to the outgoing MS.	In the case that a D0205 is not sent to the Registration Service before the IF-003 is issued and MTDs must be transferred manually, Supplier to request their MOP manually provides the details of the incoming MOP and DC to the outgoing MS.	Where a MOP receives this request, they should send a request to the outgoing MS within 2 working days.	MHHSP-BPM-002 – Change of Service – Metering Service (Reverse Migration)	1008	IF-003

In addition to the late sending of the D0205, as a reason for not including the identity of the MOP in the IF-003 there is* an *exception* *where the registration service will not include the identity of the MOP if that MOP is the same MPID as the previously appointed MOP. As under both scenarios the REGS service considers the appointment to have been defaulted so the D0205 is not processed as no new information exists.

Examples:

D0205 not sent by Supplier prior to gate closure:

1) MOP MPID “AAAA” is the appointed MOP at the point the MPAN is subject to a forward migration.
2) MPAN operates in the MHHS market for a period of time.
3) A legacy Supplier initiates a switch (performing a reverse migration).
4) The Supplier fails to send a D0205 with agent appointments prior to gate closure so REGS defaults to the previously appointed MOP MPID “AAAA” to ensure contiguous agent appointments exist. (This is existing MPRS functionality)
5) IF-003 is sent by REGS to the outgoing MS, but no MOP MPID is included so the MS is not able to send MTDs to the incoming MOP.
6) The legacy Supplier sends a D0205, after gate closure, appointing MOP “BBBB” and also sends a D0155 to MOP “BBBB” to appoint them.
7) Following appointment to the MPAN the MOP “BBBB” will enact an exception process to obtain the MTDs, as per the REC MHHS Migration Schedule “3.8.7 - Where the IF003 does not contain details of the Gaining MOA,

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the Losing MOA shall utilise other means to identify the Gaining MOA e.g. raising a query with the Losing Supplier or viewing the data via the EES".

8) Following a manual request the outgoing MS will manually send the MTDs to MOP "BBBB".

D0205 contains the same MOP MPID as the MPID previously appointed:

1) MOP MPID "AAAA" is the appointed MOP at the point the MPAN is subject to a forward migration.
2) MPAN operates in the MHHS market for a period of time.
3) A legacy Supplier initiates a switch (performing a reverse migration).
4) The Supplier sends a D0205 with agent appointments prior to gate closure containing the MOP MPID "AAAA", the D0205 following legacy processing rules is not processed, so REGS defaults to the previously appointed MOP MPID "AAAA" to ensure contiguous agent appointments exist. (This is existing MPRS functionality)
5) IF-003 is sent by REGS to the outgoing MS, but no MOP MPID is included so the MS is not able to send MTDs to the incoming MOP.
6) The legacy Supplier sends D0155 to MOP "AAAA" to appoint them.
7) Following appointment to the MPAN the MOP "AAAA" will enact an exception process to obtain the MTDs, as per the REC MHHS Migration Schedule "3.8.7 - Where the IF003 does not contain details of the Gaining MOA, the Losing MOA shall utilise other means to identify the Gaining MOA e.g. raising a query with the Losing Supplier or viewing the data via the EES".
8) In addition to the REC instruction, as the legacy MOP has been reappointed to an MPAN they were previously appointed to them should also check EES (and in the case of smart meters the D0367 received from the Supplier) to validate if a meter exchange has occurred within the period that they were de-appointed. If no meter exchange has occurred, and they have the MTDs still within their systems, then they could apply those without requiring communication with the outgoing MS.
9) Following a manual request the outgoing MS will manually send the MTDs to MOP "AAAA".

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