

MHHSP - Business Process - Version History GRAMME MHHSP-BPM-003 – Change of Service – Data Service – Industry-led, Elexon facilitated Reverse Migration

Version	Description	Author	Date
0.1	Draft Reverse Migration Change of Service – Data Service Process for industry consultation	MHHS Programme – Migration Design Team	13/02/2023
0.2	Updated Reverse Migration Change of Service – Data Service Process following industry consultation	MHHS Programme – Migration Design Team	15/03/2023
1.0	Baselined following DAG approval	MHHS Programme – Migration Design Team	03/04/2023
1.1	DIN 744 - Added Note on IF-003 distribution to MDS DIN 757 – Added link to BP003A for Smart reverse migration	MHHS Programme – Migration Design Team	03/04/2023

Cover Note

This document displays the Reverse Migration Change of Service – Data Service process*. It has been based on the MHHS BAU Change of Service Provider – Data Service process and any new, Reverse Migration-specific steps, are indicated in green.

This process map should be read in parallel with the relevant BPD (MHHS BPD003 – Change of Service - Data Service (Reverse Migration)) which provides more detail on each of the steps.

*Reverse Migration can only take place via a Change of Supply and not via a Change of Service Provider, however this process is required as part of the Reverse Migration Change of Supply Process.



Item	Description
	Process
Step 00 Text	Task
x >	Decision gateway
4	Initiate multiple steps
+	Collapsed sub-process
	Message
	Start BPM
	End BPM
→	Sequence flow – Black = Process Step / Blue = DIP Output
0	Message flow - Orange = 3 rd Party / Red = TBD

Colour Code	Description
	New step, required for migration only.
	BAU step not required for Migration

MHHS PROGRAMME MHHSP-BPM-003 – Change of Service – Data Service – Reverse Migration v1.1 **Traditional Meters** Industry-led, Elexon facilitated MHHS Interfaces Exit BPM **Publication List** BPM included as part of the process **Business Process Description** Actors **BPM Entry** MHHS-BPM-001-Change of Supply MHHS-BPM-001-Change of Supply (Reverse MHHS-IF-003 Reverse Migration Notification PUB-003 Reverse Migration Notification Incoming Supplier This BPM diagram describes the Reverse Migration 'Change Registration Service of Data Service' Business Process. For a detailed description Migration) (Reverse Migration) Data Integration Platform of each step in the BPM, please refer to the accompanying Incoming DC
Outgoing DS
Incoming MOP
Outgoing Supplier
LDSO
EES Business Process Descriptions [BPD] document for this Business Process. Step 1003 If there are any exceptions where the readings do not align, the D0300 Process (Disputed Reads Process) should be followed. Step 1021 settlement details Obtain a CoS Read via a COR validated Read Reverse Migration BPM-001 CoS D0205 Step 1004 -WAIT for CSS Daily Batchand share D0209 with DA CSS Secured Notification IF-003 Step 1002 PUB-003 --PUB-003----Step 1026 Step 1013 (96) Step 1014 Send D0149/ D0150 Step 1015 (160) PUB-003 Issue MTD to Incoming DC

Step 1011 (145)

Step 1010 (146)

Note: Whilst not shown on this process map the MDS (Marketwide Data Service) will be copied on all De-Appointments IF-003 [DS-DeAppRM].

Step 1022

MHHS PROGRAMME MHHSP-BPM-003 – Change of Service – Data Service – Reverse Migration v1.1 **Advanced Meters** Industry-led, Elexon facilitated BPM Entry
MHHS-BPM-001-Change of Supply (Reverse MHHS Interfaces **Business Process Description Publication List** BPM included as part of the process Exit BPM Actors MHHS-BPM-001-Change of Supply Incoming Supplier Registration Service MHHS-IF-003 Reverse Migration Notification PUB-003 Reverse Migration Notification This BPM diagram describes the Reverse Migration 'Change of Data Service' Business Process. For a detailed description (Reverse Migration) Migration) Data Integration Platform Incoming DC of each step in the BPM, please refer to the accompanying Business Process Descriptions [BPD] document for this Outgoing DS
Incoming MOP
Outgoing Supplier
LDSO
EES Business Process. Step 1003 Reverse Migration BPM-001 CoS D0205 Step 1004 -WAIT for CSS Daily Batchand share D0209 with DA IF-003 Step 1002 PUB-003 —PUB-003— Step 1013 (96) Step 1014 PUB-003 Migration BPM-002 CoA (MS) Issue MTD to Incoming Data Service Step 1018 (170) Send D0268 Step 1011 (145) Note: Whilst not shown on this process map the MDS (Marketwide Data Service) will be copied on all De-Appointments IF-003 [DS-DeAppRM]. Step 1010 (146) © Elexon Limited 2023

MHHS PROGRAMME MHHSP-BPM-003 – Change of Service – Data Service – Reverse Migration v1.1 **Smart Meters** Industry-led, Elexon facilitated MHHS Interfaces BPM Entry
MHHS-BPM-001-Change of Supply (Reverse BPM included as part of the process MHHS-BPM-001-Change of Supply Exit BPM **Publication List Business Process Description** Actors PUB-003 Reverse Migration Notification
PUB-041 Exchange of Smart Register Readings MHHS-IF-003 Reverse Migration Notification Incoming Supplier Registration Service This BPM diagram describes the Reverse Migration 'Change MHHS-IF-041 Exchange of Smart Register Readings of Data Service' Business Process. For a detailed description Migration) (Reverse Migration) Data Integration Platform of each step in the BPM, please refer to the accompanying Incoming DC Business Process Descriptions [BPD] document for this Outgoing DS Incoming MOP Business Process. Outgoing Supplier LDSO EES Step 1003 Step 1000 Attempt to gather Smart Reads Reverse Migration BPM-001 CoS Following the Supply Start If there are any exceptions where the readings do not align, the D0300 Process (Disputed Reads Process) should be followed. D0205 Step 1004 settlement details and share D0209 with DA -WAIT for CSS Daily Batch-BP003A CSS/ DCC Update IF-003 Publish DS De-Appointment Step 1016 Step 1002 Receive MTDs PUB-003 -PUB-003---Step 1031 Step 1013 (96) Issue Daily Read Log reading gather Smart Reads De-Appointmen Notification PUB-041 Step 1014 Step 1015 (160) Reverse ---D0149/D0150 Migration BPM-002 CoA Issue MTD to Incoming Data Service Step1012 Step 1035 Step 1034 Issue Cumulative Read to New Supplier Receive Register Readings gather Smart reads validate actuals Step 1011 Step 1043 Process DS Note: Whilst not shown on this process map the MDS (Marketwide Data Service) will be copied on all De-Appointments IF-003 [DS-DeAppRM]. Register Readings Step 1010 © Elexon Limited 2023