

MHHSP – Business Process – Version History MHHSP-BPM010- Change of Registration Data

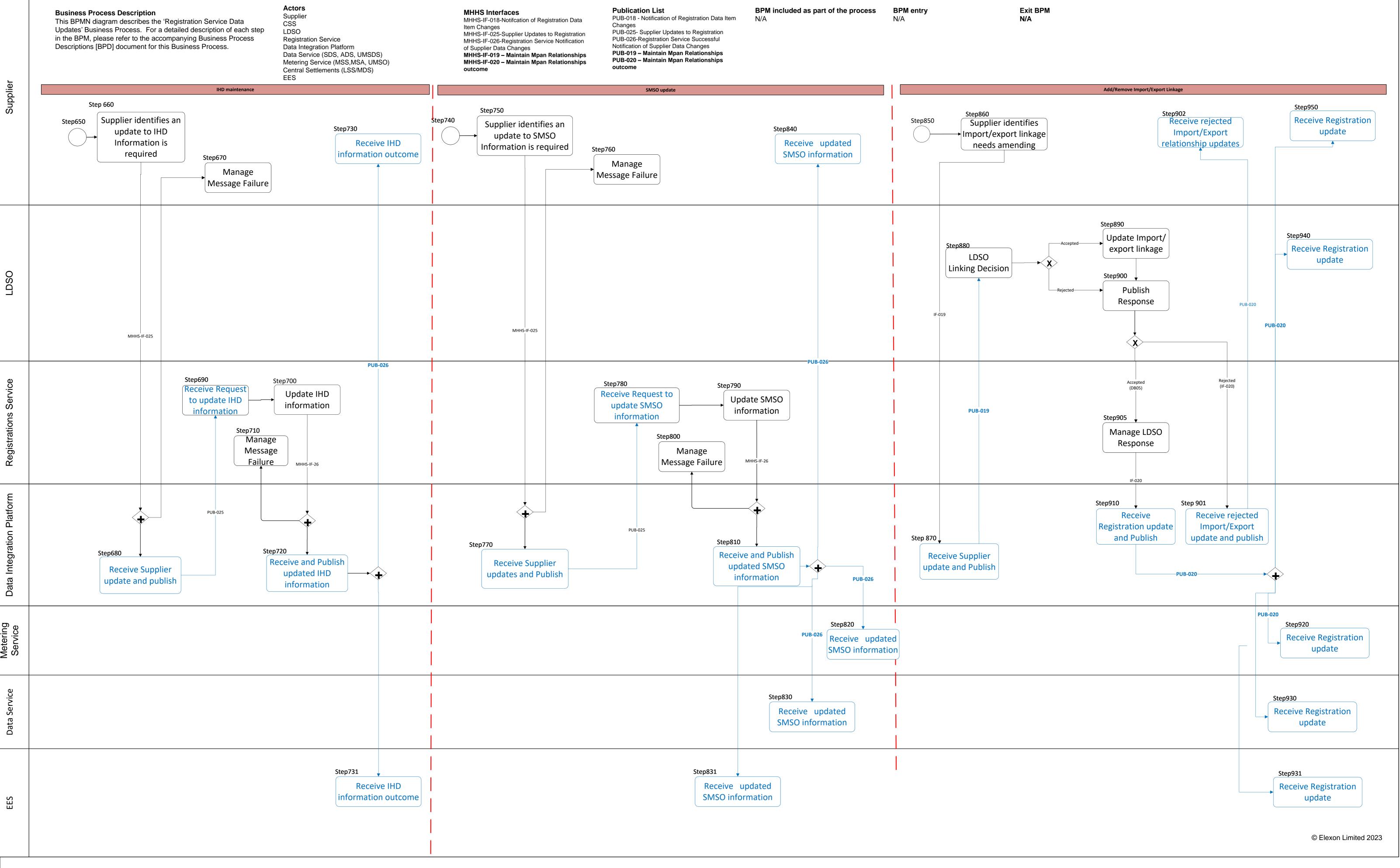
Version	Description	Author	Date
0.01	First draft based on AWG Consultation Documentation	MHHS Programme	23/09/2021
0.02	Updates following Design Team Reviews	MHHS Programme	05/11/2021
0.03	Updates following BPRWG	MHHS Programme	24/11/2021
0.05	Updates following comments from BPRWG and Advanced & UMS WG	MHHS Programme	09/02/2022
0.06	Updated with new interface numbers	MHHS Programme	18/02/2022
1.0	Issued for BPRWG wider Review	MHHS Design Team	21/02/22
1.10	Issued for BPRWG wider Review	MHHS Design Team	25/03/22
2.00	Issued to DAG for Review	MHHS Design Team	25/04/22
3.00	Issued For Change Control	MHHS Design Team	26/07/22
3.5	Issued For Industry Review	MHHS Design Team	14/10/22
4.0	Baselined DAG Approval	MHHS Design Team	31/10/22
4.5	issued for M5 Work Off Plan assurance review	MHHS Design Team	16/12/22
4.6	issued for M5 Work Off Plan approval	MHHS Design Team	20/01/23
4.7	Updated with BPRWG feedback	MHHS Design Team	31/01/23
5.0	DAG Baseline	MHHS Design Team	16/02/23
5.1	MHHS-DIN-62, MHHS-DIN-103, MHHS-DIN-122, MHHS-DIN-151	MHHS Design Team	11/04/23
5.2	MHHS-DIN-465	MHHS Design Team	28/07/23
5.3	MHHS-DIN-390	MHHS Design Team	08/08/23
			<u> </u>

MHHSP – Business Process - Key

Item	Description	
	Process	
Step 00 Text	Task	
×	Decision gateway	
•	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	

© Elexon Limited 2023

Industry-led, Elexon facilitated Exit BPM **Actors Publication List** BPM included as part of the process **BPM** entry **MHHS Interfaces Business Process Description** PUB-018 - Notification of Registration Supplier MHHS-BP011 – Change of ConType and/or Mkt N/A This BPMN diagram describes the 'Registration Service Data MHHS-IF-018-Notification of Registration Data Data Item Changes Item Changes LDSO Segment Updates' Business Process. For a detailed description of each step PUB-019 - Maintain Mpan MHHS-IF-019 - Maintain Mpan Relationships Registration Service in the BPM, please refer to the accompanying Business Process Relationships MHHS-IF-020 - Maintain Mpan Relationships Data Integration Platform Descriptions [BPD] document for this Business Process. PUB-020 - Maintain Mpan Data Service (SDS, ADS, UMSDS) Relationships outcome Metering Service (MSS,MSA, UMSO) Central Settlements (LSS, MDS) **Duos Tariff ID Update** Related MPANs "One-Time" Change of Energy Direction "One-Time" Change of Unmetered Indicator Step320 Step640 Receive Registration Step520 Receive Registration Step540
Supplier Identifies Step530 Supplier identifies **Receive Registration** Step420 **Receive Registration** Supplier identifies update via MPAN needs relating/ Change required for ← update via update via update via **Energy direction** subscription service un-relating metered indicator subscription service subscription service subscription service needs updating Email/SDEP Change of PUB-020 Step630 (Acceptance) **Receive Registration** Step550 LDSO Approves Energy Step435 Step250 Step400 update via Receive Registration Receive Registration LDSO Approves **Update DUOS** 'one time' subscription service update via update via 'one time' Tariff ID Request Change of subscription service subscription service Request Domestic Step242 —DB02 -Change of Connection - -DB02 -(Rejection) <mark>— — —</mark> DB02-PUB-018 **PUB 018 Update Related** Step450 Step440 Step570 PUB-018 Step560 Registrations **Update Energy** Step260 Step270 Update Energy validation check **Update Metered** information Direction Update Direction Indicator information Notified Change of Connection Type BP011 DUOS Tariff ID Step460 Step275 Step 342 Rejection Manage Manage Acceptance Change of Market Segment BP011B Message Failure Message Failure PUB-019 Step325 Step590 Step360 Step470 Step280 Receive Receive Supplier Receive Receive Receive Registration update update and Publish Registration update Registration update Registration update 🛶 🚣 and Publish and Publish and Publish and Publish Note: "One Time" Changes We understand that there is a convention in place whereby the LDSO may undertake a "one time" change of Metered/Un-Metered Indicator and that the same convention should be extended to "Energy Direction". These notifications are to allow for these "one time" changes to be communicated to participants. PUB-018 We understand that if further change/correction to either of these values is required then the existing MPAN would be discontinued and a new MPAN Created. Step370 Step480 Receive Registration Receive Registration Step600 Receive Registration Receive Registration CSS CSS update via **▼ PUB-018** update via update via CSS **Update** update via Update subscription service subscription service Update subscription service subscription service PUB-018 PUB-018 PUB-020 (Acceptance) Step380 **Receive Registration** Step610 Receive Registration Step490 Receive Registration Receive Registration update via **PUB-018** subscription service update via update via update via subscription service subscription service subscription service Step390 Step500 Receive Registration Receive Registration Step620 Step290 update via update via **Receive Registration** Receive Registration update via subscription service subscription service update via subscription service subscription service Step 341 Step 622 Step 502 Maintain Maintain PUB-020 Maintain Metered (Acceptance) **Related MPANs Energy Direction** Indicator Step621 Step291 Step391 Step501 Receive Registration Receive Registration Receive Registration Receive Registration update via update via update via update via subscription service subscription service subscription service subscription service



Actors BPM included as part of the process BPM entry Exit BPM **MHHS Interfaces Publication List** Supplier MHHS-IF-018-Notifcation of Registration Data PUB-018-Notification of Registration Data Item N/A N/A **Business Process Description** LDSO Item Changes
MHHS-IF-025-Supplier Updates to Registration
MHHS-IF-026-Registration Service Notification Changes
PUB-025- Supplier Updates to Registration
PUB-026-Registration Service Successful
Notification of Supplier Data Changes
PUB-050- EES Updates This BPMN diagram describes the 'Registration Service Data Updates' Business Process. For a detailed description of each step Registration Service Data Integration Platform in the BPM, please refer to the accompanying Business Process Data Service (SDS, ADS, UMSDS) of Supplier Data Changes Metering Service (MSS,MSA, UMSO) Descriptions [BPD] document for this Business Process. MHHSP-IF-050- EES Updates Central Settlements (LSS/MDS) DCC EES DCC enrolment Legacy Data item Maintenance (SSC/PC) EES updates Step970 Supplier identifies an Step1130 Step1070 update to Legacy Receive DCC Receive updated Information is required enrolment Step990 Legacy information information Manage Message Failure Step1060 Receive updated Legacy information MHHS-IF-025 Step1000 Step1010 Step1140 Step1090 Receive Request to Update Legacy Update DCC MP status, RMP or update Legacy information enrolment PUB-026 Green Deal data information information item updated in Step1110 Step1020 Registrations Manage Manage Message Failure MHHS-IF-26 Message Failure ntegration Platform Step1150 Receive and Publish PUB-025 Step1030 updated Registration Step980 Step1100 **Receive and Publish** Receive and Publish information **Receive Supplier** updated Legacy updated DCC updates and Publish information enrolment Existing DCC to Registration Service information PUB-026 PUB-026 Step1040 Receive updated Legacy information PUB-026 PUB-018 Step1050 Step1120 Receive DCC Receive updated enrolment Legacy information information Step1055 Receive updated Legacy information Step1080 DCC notifies Registration Service of enrolment Step1160 Step1121 Step1056 Receive DCC Receive EES updated Receive updated enrolment information Legacy information information © Elexon Limited 2023