MHHSP – Business Process – Version History
MHHSP-BP018- BSC Central Services – Load Shaping Service

Version	Description	Author	Date
0.01	First draft	MHHS Programme	15/11/2021
0.02	Updated after design team review	MHHS Programme	23/11/2021
0.03	Updated after design team review of MDS	MHHS Programme	26/11/2021
0.04	Updated after ECS sub group review of LSS	MHHS Programme	26/11/2021
0.05	Updated after ECS sub group comments of LSS	MHHS Programme	15/12/2021
0.06	Updated after ECS sub group meeting of LSS	MHHS Programme	21/12/2021
0.07	Updated following ECS sub group comments	MHHS Programme	05/01/2022
0.08	Updated after ECS sub group meeting (07/01/2022) of LSS	MHHS Programme	11/01/2022
0.09	Updated after ECS sub group meeting (14/01/2022) of LSS	MHHS Programme	14/01/2022
0.091	Final comments from ECS sub group incorporated, issue to BPRWG	MHHS Programme	27/01/2022
0.091	Final comments from ECS sub group incorporated, issue to BPRWG	MHHS Programme	27/01/2022
1.1	Updated following design team review	MHHS Programme	17/03/2022
1.2	Updated following BPRWG comments	MHHS Programme	24/03/2022
1.3	Updated following BPRWG Tranche 1 Review 2 comments	MHHS Programme	14/04/2022
2.0	Version for DAG approval	MHHS Programme	26/04/2022

MHHS PROGRAMME
Industry-led, Elexon facilitated

MHHSP – Business Process – References Docs
MHHSP-BPM018- BSC Central Services – Load Shaping Service

Reference	Description	Version	Date
[BPD]			

MHHSP – Business Process - Key

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

MHHSP-BP-018 – Load Shaping Service – v2.0

MHHS PROGRAMME
Industry-led, Elexon facilitated

Business Process Description
This BPMN diagram describes the 'Load Shaping Service'

Actors
Data Integration Platform (DIP)
Load Shaping Service (LSS)
Industry Standing Data (ISD)
Market-wide Data Service (MDS)

MHHS Interfaces
MHHS-IF-022
MHHS-IF-023
MHHS-IF-XX (ISD)
MHHS-EL-022

Publication List
PUB-001
PUB-008
PUB-009
PUB-018
PUB-021
PUB-026
PUB-036
PUB-046

BPM Entry
BP005-Data Processing
BP010-Change of Registration Data

BPM Exit
BP005-Data Processing
BP019-MDS

Item	Description
ADS	Advanced Data Service
BPM	Business Process Model
BPMN	Business Process Modelling Notation
MHHS	Market-wide Half Hourly Settlement
MSA	Metering Service Advanced
MSS	Metering Service Smart
SDS	Smart Data Service
SMRS	Registration Service
UMSDS	Unmetered Supply Data Service
UMSO	Unmetered Supplies Operator