MHHS PROGRAMME
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MHHSP – Business Process – Version History
NHHSP-BPM05- Data Processing

Version	Description	Author	Date
0.01	First draft based on AWG Consultation Documentation	MHHS Programme	23/09/2021
0.02	Updated following review by the MHHSP Design Team	MHHS Programme	10/11/2021
0.10	Updated following initial Working Group Review. Estimation Loop amended, several [yellow] action notes up-dated. Issued to SDS Work Group for further review.	MHHS Design Team	13/11/2021
0.11	Updated following Advanced & UMS WG. Yellow boxes added which will need further discussion. UMS to have its own BPM for data processing	MHHS Design Team	27/01/22
0.12	Updated to include ADS	MHHS Design Team	12/02/22
0.13	Updated to include UMS	MHHS Design Team	15/02/22
0.14	Updated to reflect the new Interface and Publication numbers	MHHS Design Team	17/02/22
1.00	Issued to BPWRG for Review	MHHS Design Team	21/02/22
1.10	Re-Issued for BPRWG	MHHS Design Team	25/03/22
2.00	Issued for DAG Review	MHHS Design Team	26/04/22

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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-005A – Data Processing – v2.00

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Business Process Description
This BPMN diagram describes the 'Data Processing' Business Process. For a detailed description of each step in the BPM, please refer to the accompanying Business Process Descriptions [BPD] document for this Business Process.

Actors
Data Service (SDS, ADS, UMDS)
LDSO
Data Integration Platform
Supplier
BSC Central Settlements (LSS/MDS.VAS)
NETSO

MHHS Interfaces
MHHS-IF-021-Settlement Period Consumption Data
MHHS-IF-022-LSS Period Data
MHHS-IF-023-LSS Totals Data

Publication List
PUB-021-SP Consumption Data
PUB-022-LSS Period Data
PUB-023-LSS Totals Data

BPM included as part of the process
N/A

BPM Entry
MHHS-BP004-Data Collection

Exit BPM
N/A

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MHHSP-BP-005B – Data Distribution – v2.00

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Business Process Description
This BPMN diagram describes the 'Data Processing' Business Process. For a detailed description of each step in the BPM, please refer to the accompanying Business Process Descriptions [BPD] document for this Business Process.

Actors
Data Service (SDS, ADS, UMSDS)
LDSO
Data Integration Platform
Supplier
BSC Central Settlements (LSS/MDS/VAS)
NETSO

MHHS Interfaces
MHHS-IF-021-Settlement Period Consumption Data
MHHS-IF-022-LSS Period Data
MHHS-IF-023-LSS Totals Data

Publication List
PUB-021-SP Consumption Data
PUB-022-LSS Period Data
PUB-023-LSS Totals Data

BPM included as part of the process
N/A

BPM Entry
MHHS-BP005A -Data Processing
MHHS-BP004-Data Collection

Exit BPM
N/A

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MHHSP-BP-005C – Data Processing UMS – v2.00

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Business Process Description
This BPMN diagram describes the 'Data Processing' Business Process. For a detailed description of each step in the BPM, please refer to the accompanying Business Process Descriptions [BPD] document for this Business Process.

Actors
Data Service (UMSDS)
LDSO
Data Integration Platform
Supplier
BSC Central Settlements (LSS/MDS/VAS)
NETSO

MHHS Interfaces
MHHS-IF-021-Settlement Period Consumption Data
MHHS-IF-022-LSS Period Data
MHHS-IF-023-LSS Totals Data

Publication List
PUB-021-SP Consumption Data
PUB-022-LSS Period Data
PUB-023-LSS Totals Data

BPM included as part of the process
N/A

BPM Entry
MHHS-BP004-Data Collection

Exit BPM
N/A

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