

Message Flow Details

MM00321 - Half Hourly Metered Data for EMR

Market Message Information

Market Message Reference	MM00321
MM Description	Half Hourly metered data for use by the CM Settlement Services Provider in calculating CM data, and/ or by the CFD Settlement Services provider in calculating CFD data.
Local Catalogue Reference	D0357
Version	001
Notes	When constructing this flow, the HHDA <u>or the SVAA</u> will not necessarily know which MPAN Cores are relevant to the CM Settlement Services Provider, and which to the CFD Settlement Services Provider. The HHDA <u>or SVAA</u> should therefore send the data flow to one or the other (and rely upon arrangements put in place between the CFD and CM Settlement Services Providers to ensure that data is used for the correct purposes). In practice, this means populating the flow header with the Market Participant Id of either Settlement Service Provider (or with their shared Market Participant Id, if they have not been allocated separate Market Participant Ids in MDD).

Scenario Variants

Scenario Variant	Name	Source	Target	Owner	Api Route	Api Method
SV00321	Half Hourly Metered Data for EMR	Half Hourly Data Aggregator	Contract for Difference Settlement Services Provider	Balancing and Settlement Code Company		
SV00322	Half Hourly Metered Data for EMR	Half Hourly Data Aggregator	CM Settlement Services Provider	Balancing and Settlement Code Company		

SV00324	Half Hourly Metered Data for EMR	Half Hourly Data Aggregator	Electricity Supplier	Balancing and Settlement Code Company		
SV00xxx	Half Hourly Metered Data for EMR	Supplier Volume Allocation Agent	Contract for Difference Settlement Services Provider	Balancing and Settlement Code Company		
SV00xxx	Half Hourly Metered Data for EMR	Supplier Volume Allocation Agent	CM Settlement Services Provider	Balancing and Settlement Code Company		

Data Items

Data Item Number	Local Catalogue Reference	Name
DI50003	J0003	MPAN Core
DI50013	J0020	Actual/Estimated Indicator
DI50034	J0073	Settlement Date
DI50035	J0074	Settlement Period Id
DI50045	J0084	Supplier Id
DI50056	J0103	Measurement Quantity Id
DI50077	J0146	Settlement Code
DI50532	J1086	Run Type Code
DI50533	J1087	Run Number
DI50548	J1104	GSP Group
DI51168	J1872	Period Metering System Metered Data
DI51169	J1873	Period EMR Line Loss

Flow Structure

SV00321 - Half Hourly Metered Data for EMR - Message Structure

Group ID	Group Description	Range	Condition	L1	L2	L3	L4	L5	L6	L7	L8	Data Item Name	Data Item Rule	Data Item Alternate Name
19I	Data File Additional Header	1-1		G										
					1							Settlement Date		
					1							Settlement Code		
					1							Run Type Code		
					1							Run Number		
					1							GSP Group		
20I	Supplier	1-*		G										
					1							Supplier Id		
21I	EMR MPAN Cores	1-*		G										
						1						MPAN Core		
						1						Measurement Quantity Id		
						1						Actual/Estimated Indicator		
22I	Settlement Period EMR Metered Data	46-50				G								
							1					Settlement Period Id		
							1					Period Metering System Metered Data		
							1					Period EMR Line Loss		
23I	Supplier	0-0		G										
					1							Supplier Id		
24I	EMR MPAN Cores	1-*		G										
						1						MPAN Core		
						1						Measurement Quantity Id		
						1						Actual/Estimated Indicator		

						1										Settlement Period Id		
						1										Period Metering System Metered Data		
						1										Period EMR Line Loss		
23I	Supplier	0-0		G														
						1										Supplier Id		
24I	EMR MPAN Cores	1-*		G														
						1										MPAN Core		
						1										Measurement Quantity Id		
						1										Actual/Estimated Indicator		
25I	Settlement Period EMR Metered Data	46-50		G														
						1										Settlement Period Id		
						1										Period Metering System Metered Data		
						1										Period EMR Line Loss		

SV00324 - Half Hourly Metered Data for EMR - Message Structure

Group ID	Group Description	Range	Condition	L1	L2	L3	L4	L5	L6	L7	L8	Data Item Name	Data Item Rule	Data Item Alternate Name
19I	Data File Additional Header	1-1		G										
					1							Settlement Date		
					1							Settlement Code		
					1							Run Type Code		
					1							Run Number		

