MM00331 - D0364 - 004 - CM Supplier Invoice Backing Data

Message Flow

Market Message Reference	MM Description	Legacy Reference	Version	Notes
MM00331	Calculation details for Capacity Market payments from (or to) a Supplier.	D0364	003~~3~~4	

Scenario Variants

Scenario Variant	Name	Source	Target	Owner
SV00331	CM Supplier Invoice Backing Data	CM Settlement Services Provider	Electricity Supplier	Retail Energy Code Company

Data Items

Data Item ID	Legacy Reference	Name
DI50034	J0073	Settlement Date
DI50035	J0074	Settlement Period Id
DI50077	J0146	Settlement Code
DI51185	J1889	EMR Party Id
DI51189	J1893	Amount in Default
DI51197	J1901	Capacity Market Supplier Charge
DI51219	J1923	CM Month Id

DI51233	J1937	Daily Supplier ~~Net~~ Demand for Periods of High Demand
DI51234	J1938	Daily Total ~~Net~~ Demand for Periods of High Demand
DI51237	J1941	Defaulted Amount Due Date
DI51238	J1942	Delivery Year
DI51245	J1949	EMR Invoice Date
DI51246	J1950	EMR Invoice Number
DI51247	J1951	EMR Invoice Payment Date
DI51248	J1952	EMR Invoice Total
DI51250	J1954	Interest Amount
DI51251	J1955	Interest Payment From Date
DI51252	J1956	Interest Payment To Date
DI51253	J1957	Interest Rate
DI51254	J1958	Interest Rate Effective Date
DI51268	J1972	Net Payment
DI51273	J1980	Penalty Residual Supplier Amount
DI51277	J1984	Period Supplier ~~Net~~ Demand for Periods of High Demand
DI51278	J1985	Period Total ~~Net~~ Demand for Periods of High Demand
DI51285	J1992	Reference Period End Date
DI51286	J1993	Reference Period Start Date
DI51289	J1996	Reference Period Supplier ~~Net~~ Demand for Periods of High Demand
DI51292	J1999	Reference Period Total ~~Net~~ Demand for Periods of High Demand
DI51301	J2008	Supplier Mutualisation Amount
DI51302	J2009	Supplier ~~Net~~ Demand for Periods of High Demand
DI51308	J2015	Supplier Settlement Cost Levy Amount
DI51322	J2029	Total Monthly Capacity Payments
DI51324	J2031	Total ~~Net~~ Demand for Periods of High Demand
DI51327	J2035	Total Penalty Residual Supplier Amount

DI51335	J2043	Total Settlement Cost
DI51336	J2044	Total Under-delivery Payments
DI51353	J2061	Total Over-delivery Payments
DI51364	J2072	CM Settlement Costs Levy Supplier Refund Amount
DI51365	J2073	CM Year
DI51366	J2074	CM Settlement Costs Levy Total Refund Amount
DI51367	J2075	CM Settlement Costs Levy Total Yearly Payment
DI51368	J2076	CM Settlement Costs Levy Supplier Yearly Payment
DI51473	J2184	Supplier ~~Net~~ Demand Forecast
DI51474	J2185	Total Supplier ~~Net~~ Demand Forecast
DI51475	J2186	Supplier Yearly Capacity Market Charge Paid
DI51476	J2187	Total Supplier Yearly Capacity Market Charge Paid
DI51477	J2188	Total Mutualisation Credit Amount
DI51478	J2189	Supplier Mutualisation Amount Paid
DI51479	J2190	Total Supplier Mutualisation Amount Paid
DI51480	J2191	Supplier Mutualisation Credit Amount
DI51481	J2192	Total Amount Received from Suppliers
	JAAA	Total Amount Invoiced To Suppliers
DI51482	J2193	Total Amount Payable to Suppliers
DI51483	J2194	Original EMR Invoice Total
DI51484	J2195	Reduction to EMR Invoice Total
DI51568	J2280	Total Amount Invoiced To Suppliers

Flow Structure

Group ID	Group Description	Range	Condition	L 1	L 2	L 3	L 4	L 5	L 6	L 7	L 8	Data Item Name
71I	EMR Invoice Header	1-1		G								
					1							EMR Party Id
					1							EMR Invoice Number
					1							EMR Invoice Date
					1							EMR Invoice Payment Date
					1							EMR Invoice Total
72I	CM Settlement Costs Levy	0-*		G								
					1							CM Month Id
					1							Total Settlement Cost
					1							Reference Period Supplier ~~Net~~ Demand for Periods of High Demand
					1							Reference Period Total ~~Net~~

												Demand for Periods of High Demand
					1							Reference Period Start Date
					1							Reference Period End Date
					1							Supplier Settlement Cost Levy Amount
					1							Net Payment
73I	CM ~~Net~~ Demand Daily Detail	0-*			G							
						1						Settlement Date
						1						Settlement Code
						1						Daily Supplier ~~Net~~ Demand for Periods of High Demand
						1						Daily Total ~~Net~~ Demand for Periods of High Demand
74I	CM ~~Net~~ Demand Period Detail	0-*				G						
							1					Settlement Period Id
							1					Period

												Supplier ~~Net~~ Demand for Periods of High Demand
							1					Period Total ~~Net~~ Demand for Periods of High Demand
75I	~~Supplier CM~~ CM Supplier Charge Payment	0-*		G								
					1							CM Month Id
					1							Total Monthly Capacity Payments
					1							Supplier ~~Net~~ Demand for Periods of High Demand
					1							Total ~~Net~~ Demand for Periods of High Demand
					1							Reference Period Start Date
					1							Reference Period End Date
					1							Capacity Market Supplier Charge

					1							Net Payment
76I	CM ~~Net~~ Demand Daily Detail	0-*			G							
						1						Settlement Date
						1						Settlement Code
						1						Daily Supplier ~~Net~~ Demand for Periods of High Demand
						1						Daily Total ~~Net~~ Demand for Periods of High Demand
77I	CM ~~Net~~ Demand Period Detail	0-*				G						
							1					Settlement Period Id
							1					Period Supplier ~~Net~~ Demand for Periods of High Demand
							1					Period Total ~~Net~~ Demand for Periods of High Demand
46L	CM Net Demand Forecast	0-*			G							

	Detail											
						1						CM Month Id
						1						Supplier ~~Net~~ Demand Forecast
						1						Total Supplier ~~Net~~ Demand Forecast
78I	CM Penalty Residual Supplier Amount	0-*		G								
					1							Delivery Year
					1							Total Over-delivery Payments
					1							Total Under-delivery Payments
					1							Total Penalty Residual Supplier Amount
					1							Supplier Yearly Capacity Market Charge Paid
					1							Total Supplier Yearly Capacity Market Charge Paid

					1							Penalty Residual Supplier Amount
					1							Net Payment
81I	CM Mutualisation Payment	0-*		G								
					1							Amount in Default
					1							Defaulted Amount Due Date
					1							Reference Period Supplier ~~Net~~ Demand for Periods of High Demand
					1							Reference Period Total ~~Net~~ Demand for Periods of High Demand
					1							Reference Period Start Date
					1							Reference Period End Date
					1							Supplier Mutualisation Amount
82I	CM ~~Net~~ Demand Daily Detail	0-*			G							
						1						Settlement

												Date
						1						Settlement Code
						1						Daily Supplier ~~Net~~ Demand for Periods of High Demand
						1						Daily Total ~~Net~~ Demand for Periods of High Demand
83I	CM ~~Net~~ Demand Period Detail	0-*				G						
							1					Settlement Period Id
							1					Period Supplier ~~Net~~ Demand for Periods of High Demand
							1					Period Total ~~Net~~ Demand for Periods of High Demand
47L	CM ~~Net~~ Demand Forecast Detail	0-*			G							
						1						CM Month Id
						1						Supplier ~~Net~~ Demand

												Forecast
						1						Total Supplier ~~Net~~ Demand Forecast
48L	CM Mutualisation Credit	0-*		G								
					1							CM Month Id
					1							Total Mutualisation Credit Amount
					1							Supplier Mutualisation Amount Paid
					1							Total Supplier Mutualisation Amount Paid
					1							Supplier Mutualisation Credit Amount
					1							Net Payment
84I	CM Interest Payment	0-*		G								
					1							EMR Invoice Number
					1							EMR Invoice Date
					1							Amount in Default
					1							Interest Payment From Date

					1							Interest Payment To Date
					1							Interest Amount
85I	CM Interest Rate	1-*			G							
						1						Interest Rate Effective Date
						1						Interest Rate
75J	CM Settlement Costs Levy Refund	0-1		G								
					1							CM Year
					1							CM Settlement Costs Levy Total Refund Amount
					1							CM Settlement Costs Levy Supplier Yearly Payment
					1							CM Settlement Costs Levy Total Yearly Payment
					1							CM Settlement Costs Levy Supplier Refund Amount
49L	Supplier	0-1		G								

	Recalculation of Credit Amounts											
					1							Total Amount Received from Suppliers
					1							Total Amount Payable to Suppliers
					1							Original EMR Invoice Total
					1							Reduction to EMR Invoice Total
					1							Total Amount Invoiced To Suppliers