

<b>Flow Reference:</b>	<b>D0new</b>
<b>Flow Name:</b>	<b>UMS Response</b>
<b>Flow Description:</b>	Unmetered inventory response flow
<b>Flow Ownership:</b>	MRA

<b>From</b>	<b>To</b>	<b>Version</b>
Meter Administrator	UMSO	X.x

**Data Items:**

Reference	Item Name
Jxxxx	Charge Code
Jxxxx	CMS Unit Reference
Jxxxx	Inventory Sequence Number
J0003	MPAN Core
Jxxxx	Response Reason Code
Jxxxx	Switch Regime
Jxxxx	UMS Error Code

**Flow Structure:**

Group	Group Description	Range	Condition	L1	L2	L3	L4	L5	L6	L7	L8	Item Name
RP1	MPAN Cores	1-*		G								
					1							MPAN Core
					1							Inventory Sequence Number
					1							Response Reason Code
RP2	Invalid Charge Code	1-*	If Response Reason Code = G	G								
						1						UMS Error Code
						O						Switch Regime
						O						Charge Code
						O						CMS Unit Reference

<b>Notes:</b>	
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**Version History:**

Catalogue release change takes effect	CP No.	Brief description of the change and its reason
Version X.x	Xxxx	New flow