

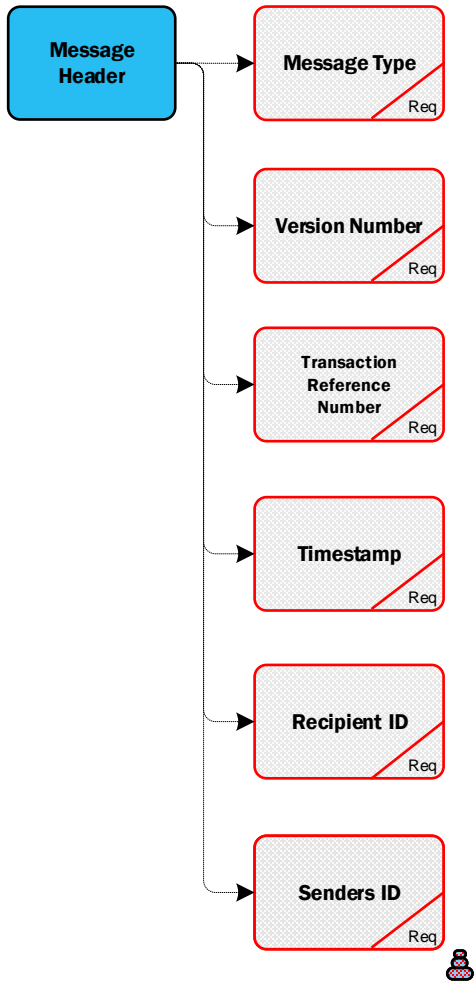
332W Withdrawn Read Non Interval Technical Details

332W Valid Codes	332W Valid Codes
Meter Point Status	Read Type (New Meters)
E or D only.	A Actual only
Read Reason (Removed meters)	Read Status
13 De-energisation	RWI - Reading withdrawn
16 Closing Read before meter re-programming	Register Type
22 Closing Reading (Register removed)	01 24Hr
23 Meter Works single reading	02 Day
28 Closing read before register renumber	03 Night
Read Reason (New Meters)	04 NSH
11 Start read after meter re-programming	05 Wattless
18 Energisation	06 MD Normal
21 Start reading (New Register)	07 MD Peak
23 Meter Works single reading	08 Cumulative MD Normal
29 Start Read after register renumber	09 Cumulative MD Peak
Read Reason (Retained Meters)	
09 Special Read – Non Chargeable	Optional/Mandatory; Although the following Data Items are optional, note the following caveats:-
Read Type (Removed and Retained Meters)	Actual Usage Factor: Provided by the period terminating on the read date
	Estimated Usage Factor: Provided for the period following the read date
A Actual	
E Estimated	
EF Estimate (Implausible)	
Read Type (New Meters)	
A Actual only	
Read Status	
RWI - Reading withdrawn	

Message

RMDS RETAIL MARKET DESIGN SERVICE

Message Specific information



332W MPRN Level Info

MPRN
Req

Market Participant Business Reference
Opt

Networks Reference Number
Opt

Load Profile
Req

DUoS Group
Req

Meter Point Status
Req

Effective From Date
Req

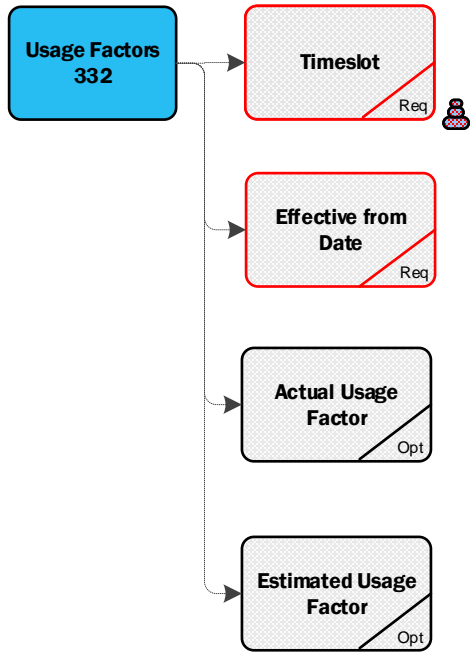
Meter Configuration Code
Req

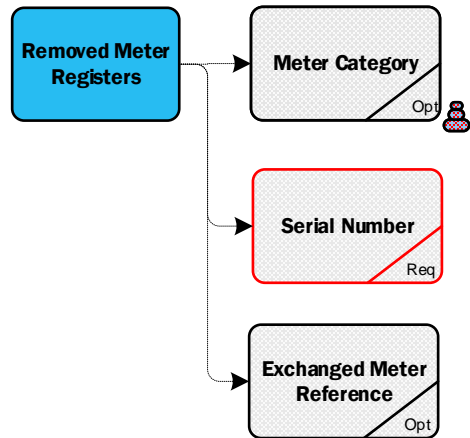
Withdrawal Reason
Req

Tariff Configuration Code
Opt

Essential Plant Flag
Opt







Removed Register Level Information

Meter Multiplier
Req

Reading
Req

Unit of Measurement
Req

Register Type
Req

Timeslot
Req

Pre Decimal Digits
Opt

Meter Register Sequence
Req

Post Decimal Digits
Opt

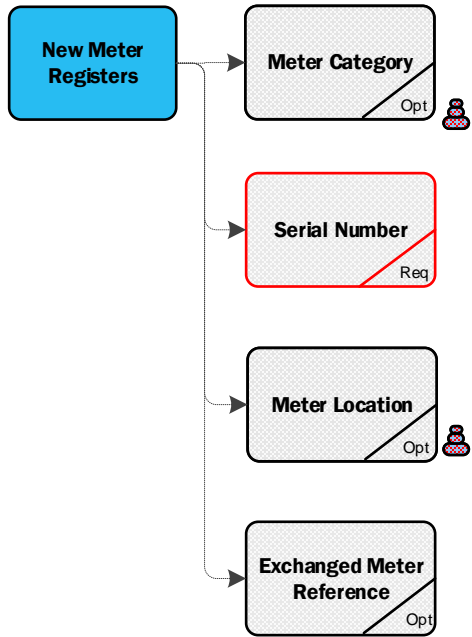
Previous Read Date
Req

Consumption
Opt

Read Type
Req

Read Status
Req

Read Reason
Req



New Register Level Information

Meter Register Sequence
Req

Post Decimal Digits
Req

Timeslot
Req

Register Type
Req

Unit of Measurement
Req

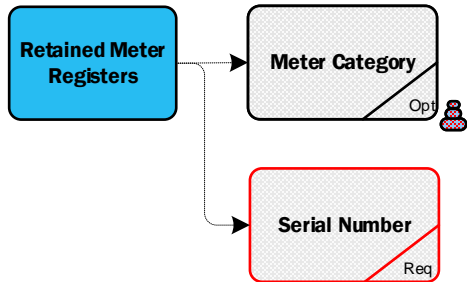
Pre Decimal Digits
Req

Meter Multiplier
Req

Reading
Req

Read Reason
Req

Read Type
Req



Retained Register Level Information

Meter Register Sequence
Req

Unit of Measurement
Req

Timeslot
Req

Reading
Req

Meter Multiplier
Req

Previous Read Date
Req

Consumption
Opt

Read Reason
Req

Read Type
Req

Register Type
Req

Read Status
Req

Post Decimal Digits
Opt

Pre Decimal Digits
Opt



**Senders
ID**

**Click Here for Latest
Senders ID
List**

Load Profile

01 - Urban Domestic
Unrestricted

10 - Unmetered - Flat

02 - Urban Domestic
Day/Night

11 - Public Lighting
Dusk/Dawn

03 - Rural Domestic
Unrestricted

12 - Public Lighting
Dusk/Midnight

04 - Rural Domestic
Day/Night

25 - Urban domestic
SST

05 - Non Domestic
Unrestricted

27 - Rural domestic
SST

06 - Non Domestic
Day/Night

29 - Non-domestic
SST

07 - MD with LF up
to (but not including)
30%

08 - MD with LF greater
than or equal to 30% but
less than 50%

09 - MD with LF
greater than or equal
to 50%

332W Withdrawn Read Non Interval Technical Details

Code

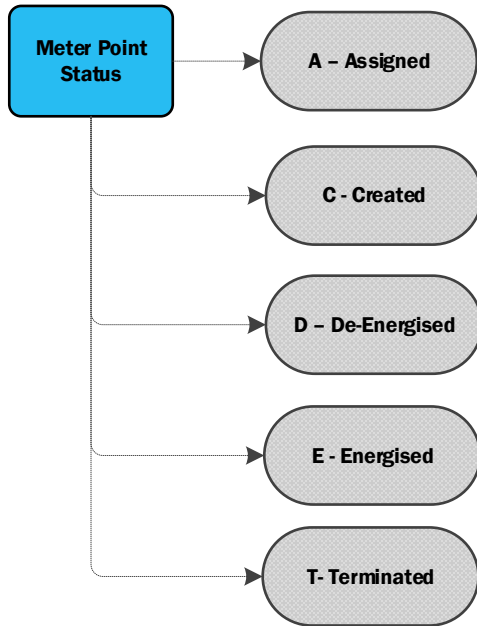
DUoS Group	AGU	DG1	Urban Domestic	DG7	MV MD
	AMM	DG10	Yes	DG7A	MV MD Autoproducer
	CAN	DG2	Rural Domestic	DG7B	MV MD Importing Autoproducer or CHP Producer
	CIP	DG3	Public Lighting	DG8	38 kV Looped MD
	COL	DG4	Unmetered Supplies	DG8A	38 kV Looped MD Autoproducer
	COS	DG5	LV Non-Domestic Non-MD	DG8B	38 kV Looped MD Importing Autoproducer or CHP Producer
	CUG	DG5A	LV Non-Domestic Non-MD Autoproducer	DG9	38 kV Tailed MD
	DIJ	DG5B	LV Non-Domestic Non-MD Importing Autoproducer or CHP Producer	DG9A	38 kV Tailed MD Autoproducer
	DSO	DG6	LV MD	DG9B	38 kV Tailed MD Importing Autoproducer or CHP Producer
	IA	DG6A	LV MD Autoproducer	DG10	110kV Distribution
	ICD	DG6B	LV MD Importing Autoproducer or CHP Producer	TCON	Transmission Connected

Message

MPRN Level Information

RMDS RETAIL MARKET DESIGN SERVICE

DUoS Group



332W Withdrawn Read Non Interval Technical Details

Segment

Meter Configuration Code	MCC01 - 24 Hour	MCC10 - QH2CH_IP	MCC61 - 2x24h	MCC73 - 4x24H+NSH
	MCC02 - P/N	MCC11 - QH4CH_IPXP	MCC62 - 2x24h+NSH	MCC74 - 5x24H
	MCC03 - 24h+NSH	MCC50 - NONSTN	MCC63 - 2x24h+D	MCC75 - 24H+2xNSH
	MCC04 - D/N+W	MCC51 - D/N+NSH	MCC64 - 2x24h+W	MCC76 - 4x24H+W
	MCC05 - MDNm/PK	MCC53 - 2 X D/N	MCC65 - 3x24hr	MCC77 - 2x24H+W+NSH
	MCC06 - MDNm+Pk	MCC57 - 24h+D	MCC67 - 3x24h+Day	MCC78 - 3x24H+W+NSH
	MCC07 - 24H+NSH+W	MCC58 - 24h+D/N	MCC70 - 3x24H+NSH	MCC79 - 5x24H+NSH
	MCC08 - 24h+W	MCC59 - 24h+D/N+W	MCC71 - 4x24H	MCC 12 - HH1CH_1CR_IP
	MCC09 - Unmetered	MCC60 - 24h+D/N+NS	MCC72 - 3x24H+W	MCC 16 - SST IMP

Message

MPRN Level Information

RMDS

RETAIL MARKET DESIGN SERVICE

Meter Configuration Code

332W Withdrawn Read Non Interval Technical Details

Code

Withdrawal Reason

A1 - Erroneous Change of Supplier

D2 - Incorrect Billing Period

A2 - Disputed Cos Meter Reading

D3 - Incorrect Meter

A3 - Change of Supplier Cancellation

A4 - Change of Supplier

A5 - Change of Legal Entity

B1 - Incorrect MPRN

C1 - Incorrect Estimation

C2 - Incorrect Meter Reading

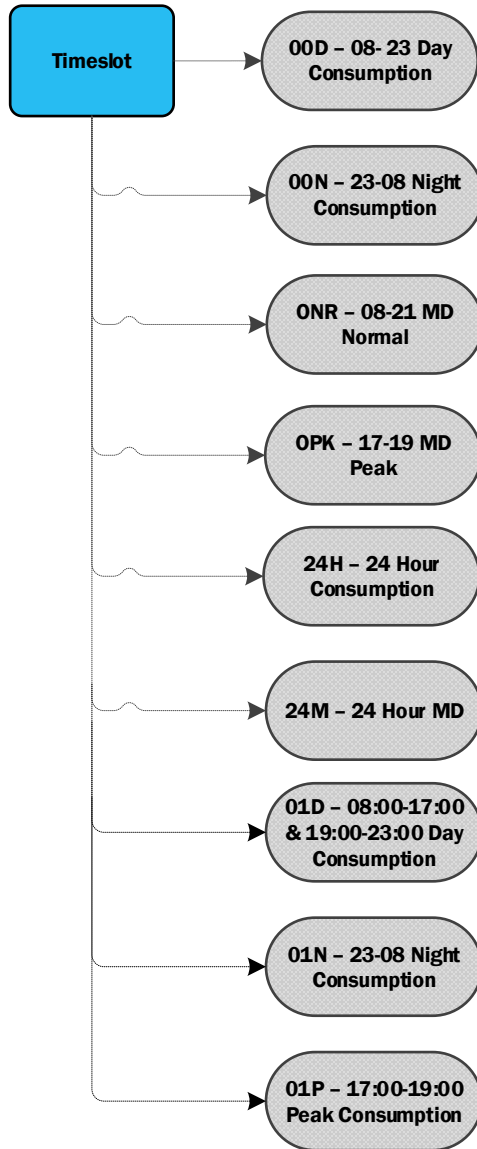
D1 - Incorrect Rate

Message

MPRN Level Information

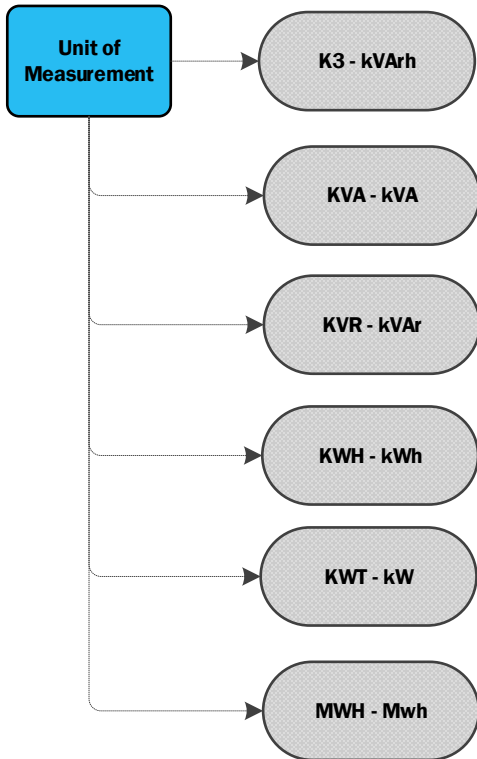
RMDS RETAIL MARKET DESIGN SERVICE

Withdrawal Reason



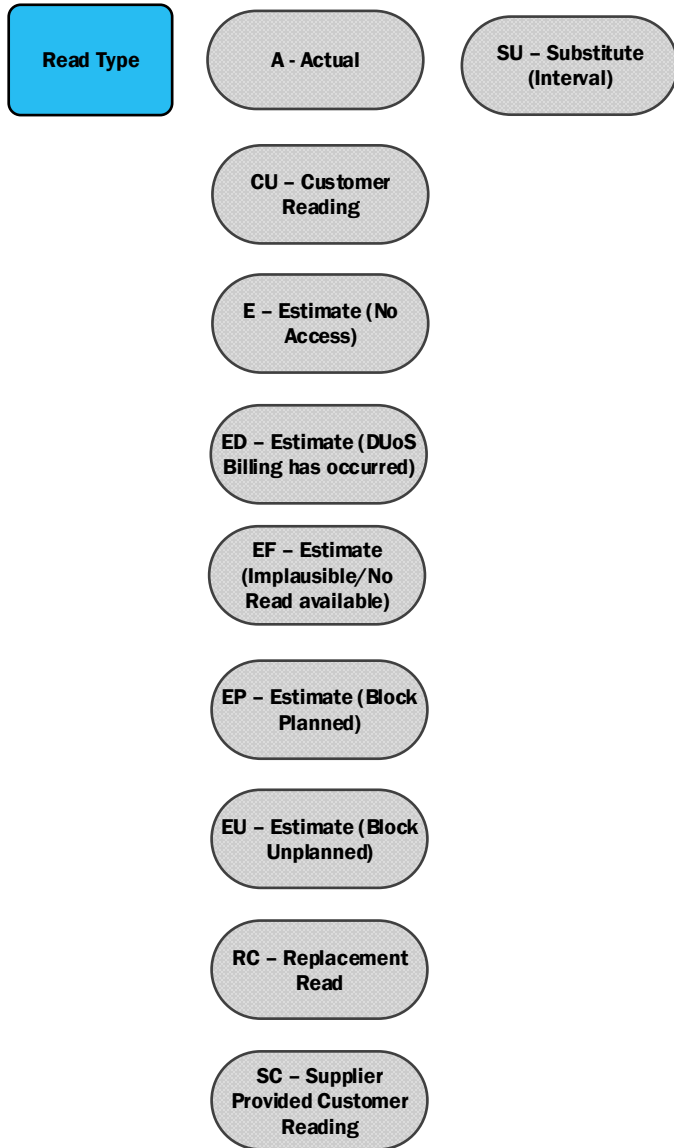
Meter Category

**Click Here for Latest
Meter Category
List**



332W Withdrawn Read Non Interval Technical Details

Code



Message

Removed Register Level Info

New Register Level Info

Retained Register Level Info

RMDS

RETAIL MARKET DESIGN SERVICE

Read Type

332W Withdrawn Read Non Interval Technical Details

Code

Read Reason

01 - Scheduled	17 - Change of Profile	95 - Not for CoS
02 - Special Read, Chargeable	18 - Energisation	
04 - Special Read to resolve dispute	21 - Start Reading (New Register)	
09 - Special Read, non chargeable	22 - Closing Reading (Register removed)	
10 - Ad-hoc, no chargeable check read	23 - Meter Works Single reading	
11 - Start reading after meter re-programming	26 - Change of Supplier	
13 - De-Energisation	27 - Change of Legal Entity	
14 - Estimate	28 - Closing read before register re-number	
16 - Closing read before meter re-programming	29 - Star read after register re-number	

332W Withdrawn Read Non Interval Technical Details

Code

Register Type

01 - 24hr

50 - IMP QH (KW)

02 - Day

51 - IMP QH (kVAr)

03 - Night

52 - EXP QH(KW)

04 - NSH

53 - EXP QH (kVAr)

05 - Wattless

70 - Import HH kW

06 - MD Normal

74 - Import 24hr kWh

07 - MD Peak

78 - Day Off Peak

08 - Cumulative MD Normal

79 - Night Off Peak

09 - Cumulative MD Peak

80 - Peak

Message

Removed Register Level Info

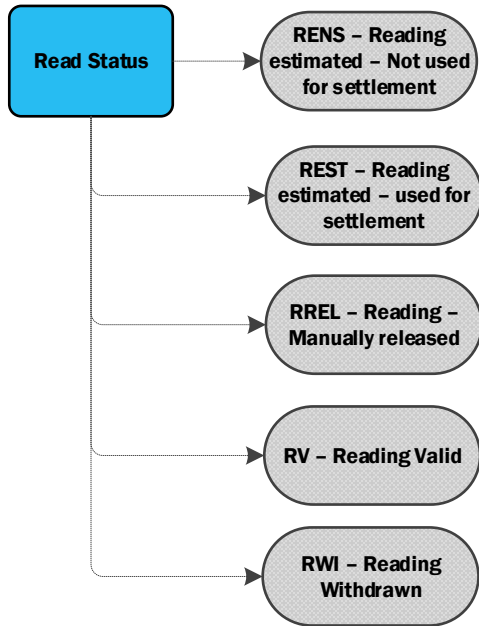
New Register Level Info

Retained Register Level Info

RMDS

RETAIL MARKET DESIGN SERVICE

Register Type



Meter Location

01 - Basement	10 - Pumphouse	19 - Annexe
02 - Garage	11 - Scullery/ Pantry/Kitchen	20 - Milking parlour/ Dairy
03 - Hall	12 - Shop	21 - Workshop
04 - Kitchen	13 - Switchroom/ Board	22 - Store
05 - Landing	14 - Under Stairs	23 - Back door
06 - Office	15 - Car Park	24 - Bedroom
07 - Outside box	16 - Pole	25 - Boiler House
08 - Porch	17 - Lobby	26 - Factory
09 - Press	18 - Shed/Outoffice/ Bam	

332W Withdrawn Read Non Interval Technical Details

Version Which Implemented	Source of Change	Description of Change
10.4	MCR 1155	Message format changed from ARIS to Document format.
10.6	CoBLCR 008 & CoBLCR 011	Meter Category - Removed table & replaced with link to Meter Category page on RMDS Website
11.0	MCR 1122	New Data Item Essential Plant Flag added
13.0	MCR1160	New Codes added for Load Profile, Meter Configuration Code, Timeslot and Register Type.