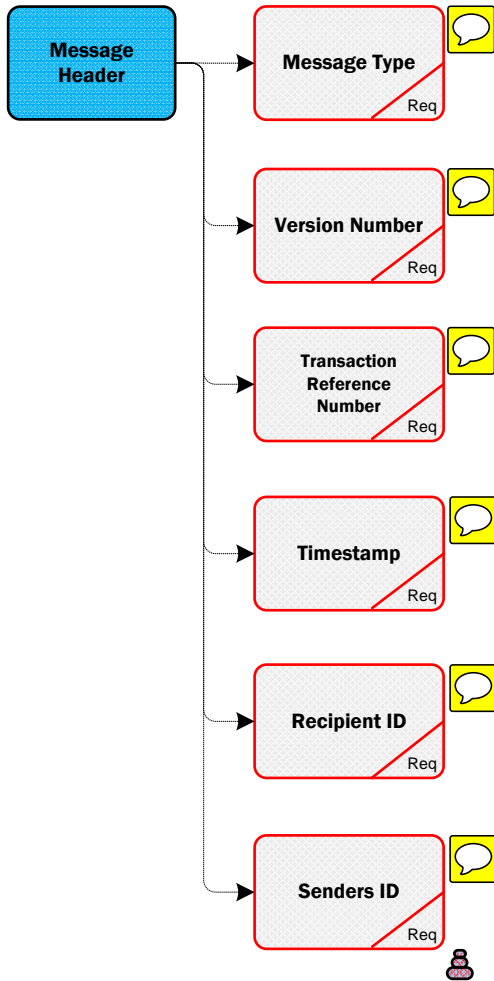


## 320 Validate CoS Reading

<b>320 Valid Codes</b>
<b>Meter Point Status</b>
E – Energised
<b>Read Reason</b>
26 – Change of Supplier
<b>Read Type</b>
A – An actual reading obtained by ESB Networks
E – An estimate due to no-access or a missing register reading
EF – An estimate due to an implausible reading / No read available
RC – A replacement reading or estimate agreed for use by both Suppliers
CU – A reading provided directly by a customer
SC – A customer reading provided by a Supplier
EP – An estimate due to a planned no-visit
EU – An estimate due to an unplanned no-visit
<b>Please Note</b>
<b>Estimate of Consumption</b>
This is provided for all non MD registers and only at CoS and to the New Supplier only. This value will not necessarily be equal to the EUF for the timeslot.
<b>Optional/Mandatory;</b> Although the following Data Items are optional, note the following caveats:-
Estimated Usage Factor: Provided for the period following the read date





320 MPRN Level Info

**MPRN**  
Req



**Meter Configuration Code**  
Req





**Market Participant Business Reference**  
Opt



**Networks Reference Number**  
Req





**Load Profile**  
Req



**DUoS Group**  
Req



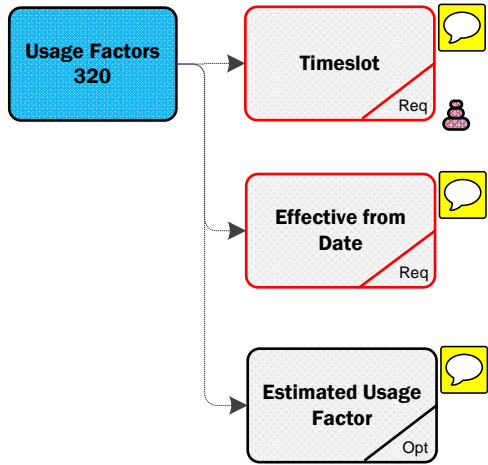
**Meter Point Status**  
Req

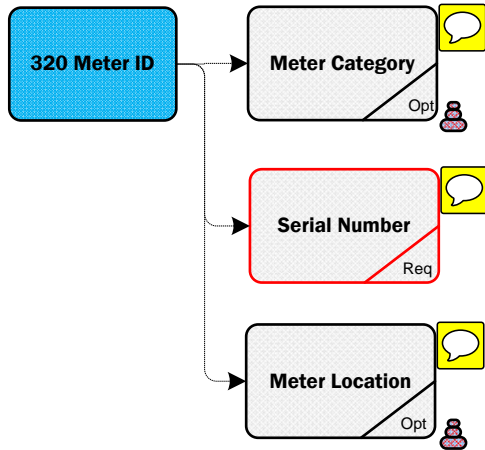


**Read Date**  
Req











### Register Level Information

**Meter Register Sequence**  
Req 

**Timeslot**  
Req  



**Unit of Measurement**  
Req  


**Meter Multiplier**  
Req 


**Reading**  
Req 

**Read Reason**  
Req  

**Read Type**  
Req  

**Register Type**  
Req  

**Pre Decimal Digits**  
Req 

**Post Decimal Digits**  
Req 

**Estimate of Consumption**  
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

05 - Non Domestic Unrestricted

06 - Non Domestic Day/Night

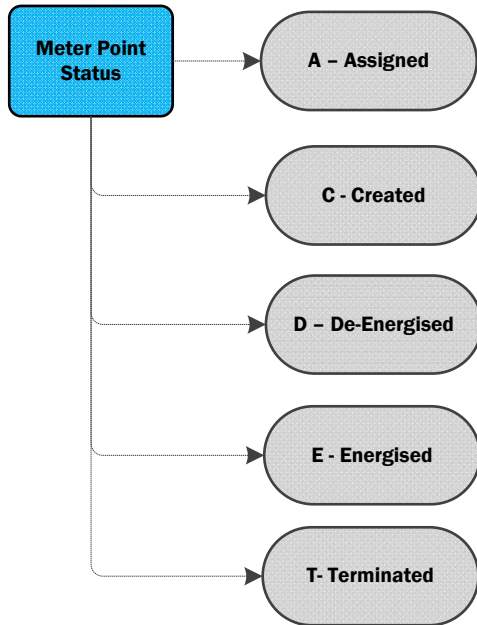
07 - MD with LF up to (but not including) 30%

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

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

DUoS Group

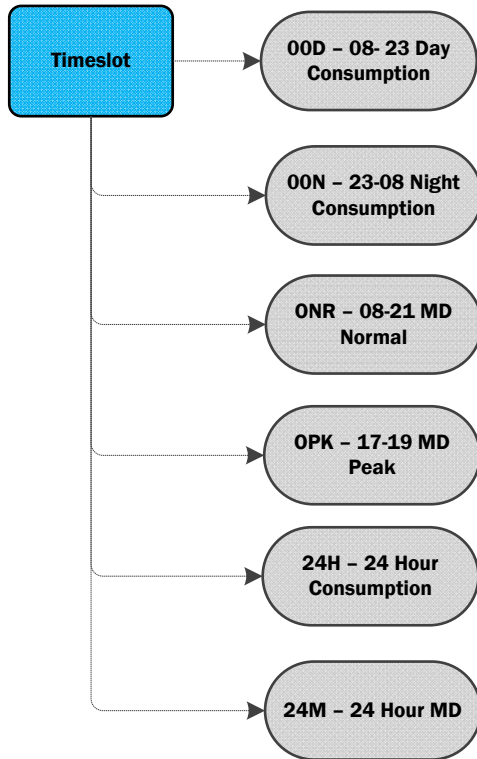
AGU	DG1	Urban Domestic	DG7	MV MD
AMM	DG10	Yes	DG7A	MV MD Autoproducer
CAN	DG2	Rural Domestic	DG7B	MV MD Importing Autoproducer or CHP Producer
CIP	DG3	Public Lighting	DG8	38 kV Looped MD
COL	DG4	Unmetered Supplies	DG8A	38 kV Looped MD Autoproducer
COS	DG5	LV Non-Domestic Non-MD	DG8B	38 kV Looped MD Importing 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





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		
MCC09 - Unmetered	MCC60 - 24h+D/N+NS	MCC72 - 3x24H+W		



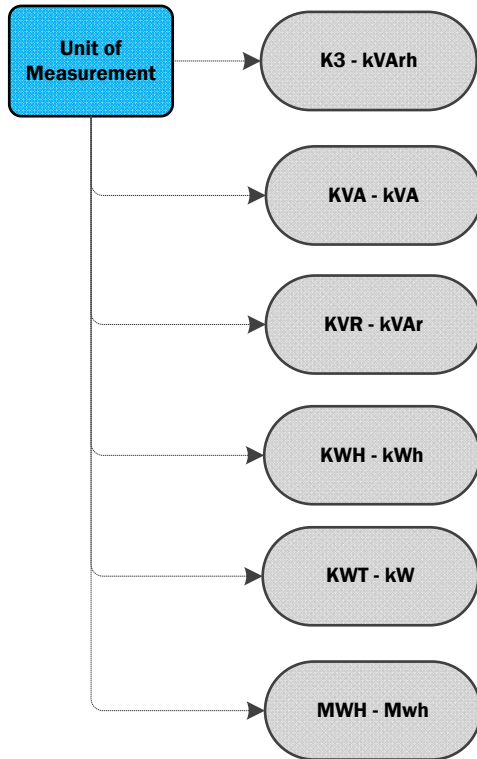


**Meter Category**

**Click Here for Latest  
Meter Category  
List**

### 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/ Barn	





### 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

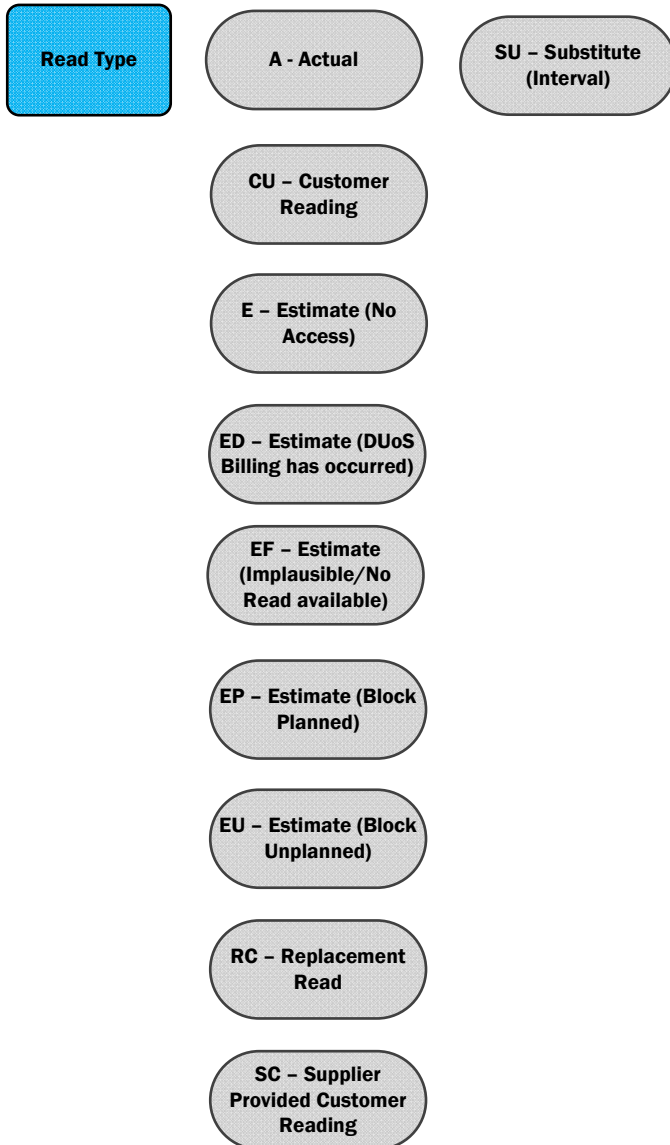
27 - Change of Legal Entity

14 - Estimate

28 - Closing read before register re-number

16 - Closing read before meter re-programming

29 - Star read after register re-number



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

06 - MD Normal

07 - MD Peak

08 - Cumulative MD  
Normal

09 - Cumulative MD  
Peak

Message

Register Level Info



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 Non Conformance AIQ 2940	<p>CoBLCR 008 &amp; 011 - Meter Category – Removed table &amp; replaced with link to Meter Category page on RMDS Website.</p> <p>AIQ 2940: The following codes were removed from Consumption on the 320 message: Previous Read Date, Read status &amp; Consumption</p> <p>The following codes were added in their place.</p> <p>Pre-Decimal Digits - Mandatory Post-Decimal Digits - Mandatory Estimate of Consumption</p>