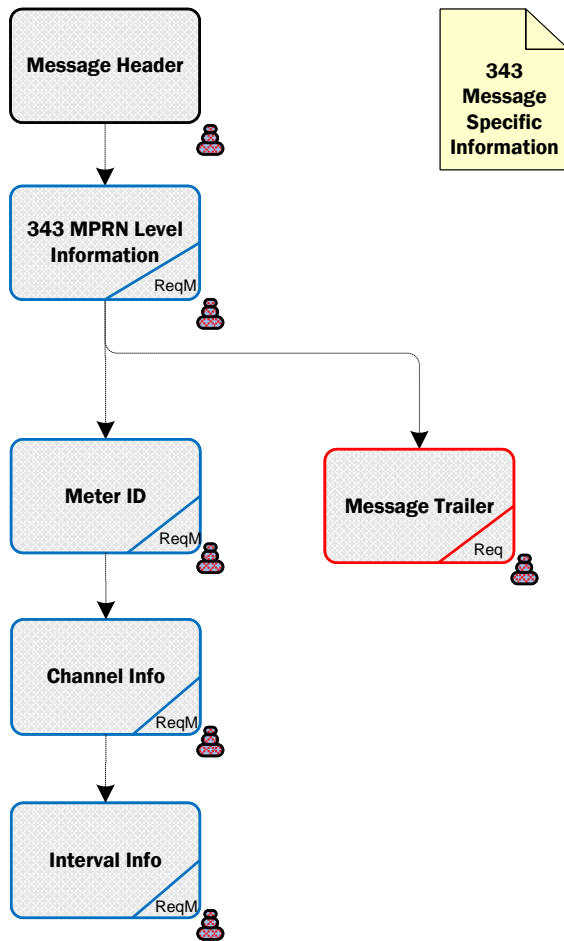


# 345 SMART HH Cumulative Register Readings

Message



## 345 SMART HH Cumulative Register Readings

### 341 Valid Codes

#### Register Type

50 Import QH (Kw)

51 Import QH (kVAr)

52 Export QH (Kw)

53 Export QH (kVAr)

#### Unit of Measurements

KWT = kW

KVR = KVAR

#### Alert Flag (previously called Channel Status in v 6.1)

**VV** – all values are valid

**VI** – values are invalid. Typically this will be due to non-zero values on a de-energised site

#### Interval Status

**VEST** – indicates that the value is estimated

**VCHG** – indicates a value that has been manually changed by MRSO

**VACH** – indicates a value that has been manually changed (substituted) by PDS

**VVAK** – indicates that the value is collected or totalised from a meter

**Optional/Mandatory;** Although the following Data Items are optional, note the following caveats:-

Generator ID: Provided for export sites

Generation Unit ID: Provided for export sites

Value (Net Active Demand): Provided for import channels on export sites where netting occurs

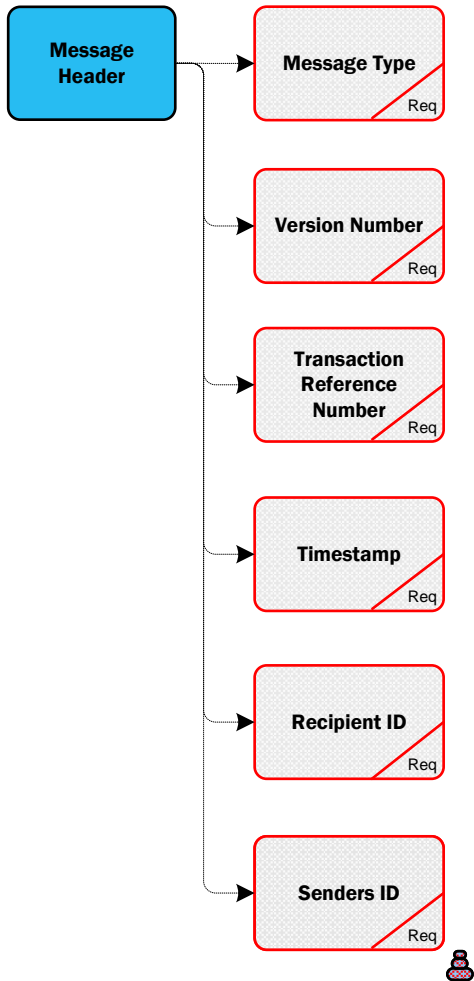
. Unit of Measurements: KWT = kW

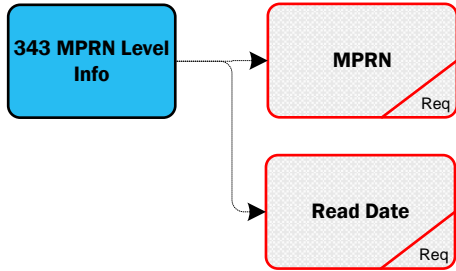
KVR = KVAR

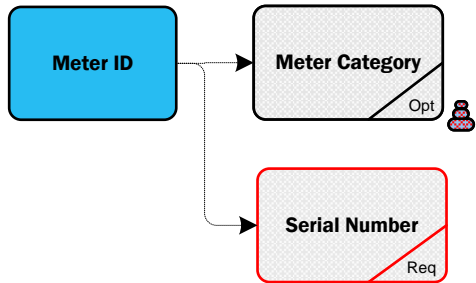
Message

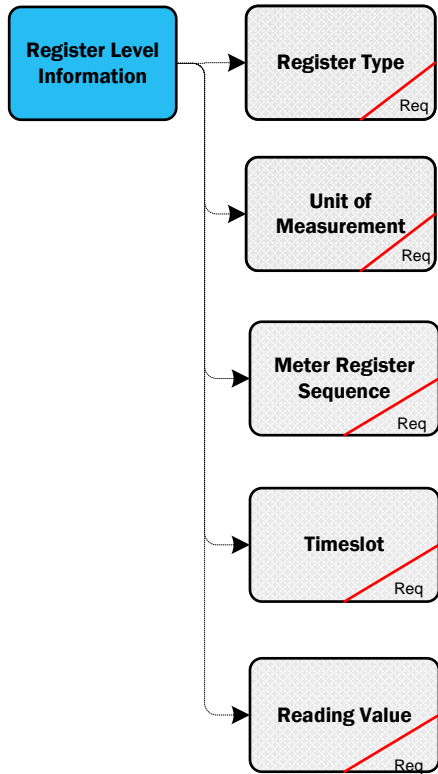
**RMDS** RETAIL MARKET DESIGN SERVICE

Message Specific information









# 345 SMART HH Cumulative Register Readings

Code

Meter Category

[Click Here for Latest  
Meter Category  
List](#)

Message

Meter ID

**RMDS** RETAIL MARKET DESIGN SERVICE

Meter Category

# 345 SMART HH Cumulative Register Readings

Code

Register Type

74 - Import 24hr  
kWh

Message

Channel Info

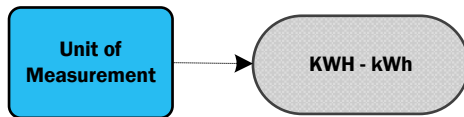
**RMDS** RETAIL MARKET DESIGN SERVICE

Register Type



# 345 SMART HH Cumulative Register Readings

Code



Message

Channel Info

**RMDS** RETAIL MARKET DESIGN SERVICE

Unit of Measurement

# 345 SMART HH Cumulative Register Readings

Code

Timeslot

01D - 08:00 - 17:00 &  
19:00 - 23:00 Day  
Consumption

01N - 23-08 Night  
Consumption

01P 17:00 - 19:00  
Peak Consumption

Message

Channel Info

**RMDS** RETAIL MARKET DESIGN SERVICE

Unit of Measurement

# 345 SMART HH Cumulative Register Readings

Version Which Implemented	Source of Change	Description of Change
13.00	V 13.00 Smart Changes	New Market Message for Smart