WG16 Issues - CIM Issues #5867

Add meterReadingPeriodicity attribute (String) in the MarketEvaluationPoint class

06/23/2022 10:34 AM - Herbert Falk

Status: Closed

Target version:

Priority:

Author/Contact Info: Jan (ebIX 2019/7)

Base Release: iec61970cim17v34 iec61968cim13v12 i

Normal

ec62325cim04v07

Solution to be Clause: UsagePoint?(originally Applied To:

MarketEvaluationPoint)

Solution Version: Sub-Clause: Paragraph: Solution Applied By:

Completion Date: Table:

CIM Keywords: **Originally Closed in**

Version:

Standard(s):

Version:

Breaking Change: Origination Date: 12/18/2019

Breaking Change Origination ID: 16 0087 **Description:**

CIM Impacted None **Originally Assigned**

Groups: To:

Requestor:

Description

Add meterReadingPeriodicity attribute (String) in the MarketEvaluationPoint class [0..1]

This will inform the Energy supplier how often meter readings are done. E.g. every day, every month, yearly. This indicates how often the values may be reported.

The suggested definitions was: The length of time between the regular meter readings.

Proposed Solution

Discussed with WG14, the suggestion was to use the attribute readCycle from UsagePoint.

Definition of readCycle is: Cycle day on which the meter for this usage point will normally be read. Usually correlated with the billing cycle.

Still to verify: does readCycle match the needs? Compare also with previous issue.

The datatype "string" will make it possible to have the datatype "duration" in the profile.

History

#1 - 07/19/2022 05:28 PM - Becky Iverson

- Status changed from New to Closed
- Proposed Solution updated
- Clause changed from UsagePoint? (originally MarketEvaluationPoint) to UsagePoint?(originally MarketEvaluationPoint)

Duplicate of 5803

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