

Market Management - CIM Issues #6535

Add ChargeComponent to IEC 62325-351

09/28/2023 10:00 AM - Jan Owe

Status:	New	
Priority:	Normal	
Target version:		
Author/Contact Info:	Jan Owe	Standard(s):
Base Release:	iec61970cim18v02_iec61968cim14v00_jec62325cim04v15	Version:
Solution to be Applied To:		Clause:
Solution Version:		Sub-Clause:
Solution Applied By:		Paragraph:
Completion Date:		Table:
CIM Keywords:	62325-MarketCommon	Originally Closed in Version:
Breaking Change:		Origination Date: 09/28/2023
Breaking Change Description:		Origination ID: ebIX@ 2022/021
CIM Impacted Groups:	WG16	Originally Assigned To:
Requestor:		

Description

When exchanging information related to a common grid and supplier billing process between the Grid Company and the Energy Supplier, it may be a need to specify the "Charge algorithm" (equation) used for calculating the amount for this charge. Hence, this MR suggest adding the «ACC» ChargeComponent with the attribute equation and an association to ChargeType to ESMP. ChargeType class is requested add to ESMP in ebIX@ MR 2022/020, see [<https://redmine.ucaiug.org/issues/6533>]. The need for the charge algorithm is among others specified in the ebIX@ BRS for Combined grid and supply billing.

Proposed Solution

We suggest ChargeComponent to be moved to the MarketCommon package in IEC 62325-301. Otherwise changes only apply to ESMP (IEC 62325-351). See further attached file. The suggestion has been discussed and agreed in European retail SG 2023-09-20.

History

#1 - 09/28/2023 10:58 AM - Becky Iverson

- CIM Keywords 62325-MarketCommon added
- CIM Keywords deleted (62325-MarketManagement)

Files

MR for IEC 62325-301 and 351 - ebIX 2022-021-v3 - Add ChargeComponent with attribute equation and association to ChargeType 20230920.pdf