

## Market Management - CIM Issues #6293

### Add energyFlowCategory (string) to the AccountingPoint class

03/17/2023 11:35 AM - Jan Owe

<b>Status:</b>	Open	
<b>Priority:</b>	Normal	
<b>Target version:</b>		
<b>Author/Contact Info:</b>	Jan Owe	<b>Standard(s):</b>
<b>Base Release:</b>	iec61970cim18v02_iec61968cim14v00_iec62325cim04v15	<b>Version:</b>
<b>Solution to be Applied To:</b>		<b>Clause:</b> AccountingPoint
<b>Solution Version:</b>		<b>Sub-Clause:</b>
<b>Solution Applied By:</b>		<b>Paragraph:</b>
<b>Completion Date:</b>		<b>Table:</b>
<b>CIM Keywords:</b>	62325-MarketManagement	<b>Originally Closed in Version:</b>
<b>Breaking Change:</b>		<b>Origination Date:</b>
<b>Breaking Change Description:</b>		<b>Origination ID:</b>
<b>CIM Impacted Groups:</b>	WG16	<b>Originally Assigned To:</b>
<b>Requestor:</b>		
<b>Description</b> Add energyFlowCategory (string) to the AccountingPoint class 0..1 This would be master data for the accounting point telling if the energy flow in an accounting point is for consumption, production or combined. See further attached file.		
<b>Proposed Solution</b> Suggestions to use the name of "flowCategory" for the attribute name to allow more flexibility.		
<b>Decision</b> Team agreed to the proposed solution using the "flowCategory" as a new attribute to the AccountingPoint class.		
<b>Related issues:</b> Related to WG16 Issues - CIM Issues #6745: Need for consistent approach for M... <b>New</b>		

#### History

##### #1 - 04/19/2023 10:07 AM - Jan Owe

- File MR for IEC 62325-301 - ebIX 2023-001-v5 - Add energyFlowCategory to the Accounting Point class 20230419.pdf added

The update has been agreed in Europe. When discussing this addition in WG16 the description of the attribute ( *The coded identification of the classification of energy flow in an Accounting Point.* ) should also be discussed. The attached MR was slightly updated April 19th. To be discussed would also be the issue [<https://redmine.ucaiug.org/issues/5817>] regarding the association between MarketEvaluationPoint and FlowDirection.

##### #2 - 07/06/2023 10:39 AM - Becky Iverson

- File deleted (MR for IEC 62325-351 - ebIX 2023-001-v4 - Add energyFlowCategory to the Accounting Point class 20230315.pdf)

##### #3 - 07/06/2023 10:50 AM - Becky Iverson

- Proposed Solution updated

##### #4 - 07/06/2023 10:57 AM - Becky Iverson

- Status changed from New to Open

- Decision updated

#5 - 03/28/2024 10:36 AM - Becky Iverson

- Related to CIM Issues #6745: Need for consistent approach for Market Products added

Files

MR for IEC 62325-301 - eBIX 2023-001-v5 - Add energyFlowCategory to the Accounting For Losses 20230419.pdf	165 KB	04/05/2024	Jan Owe
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