WG13 Issues - CIM Issues #4109

OperatingMode as CIMDataType string This is probably not co

09/14/2021 03:44 PM - Herbert Falk

Status: Closed

Priority: Normal

Target version:

Author/Contact Info: Kendall Demaree

Base Release: 61970cim16v02

Solution to be Applied To:

61970cim16v22

Solution Version: CIM₁₆

Solution Applied By: LOO **Completion Date:**

CIM Keywords:

06/05/2013

Originally Closed in

Version:

Standard(s):

Sub-Clause:

Paragraph:

Table:

Version:

Clause:

12/07/2011 **Origination Date:**

Origination ID: 13 106

CIM₁₆

Breaking Change Description:

Breaking Change:

CIM Impacted

WG13

No

Groups:

Originally Assigned

To:

Requestor:

Description

OperatingMode as CIMDataType string

This is probably not correct. The operating mode should not be a string nor the same for RectifierInverter and frequency converter. The attribute's have this type: RectifierInverter.operatingMode, FrequencyConverter.operatingMode. The error probably goes way back, but was noticed recently.

Proposed Solution

Model the correct enumerations or remove.

Remove the attribute and CIMDataType.

Decision

Note changed attribute OperatingMode.multipplier to OperatingMode.multiplier in 61970cim16v02.

FrequencyConverter.operatingMode deleted as suggested

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