

CIM Joint Issues - CIM Issues #5302

Explicit association between TransformerTank and TransformerTankInfo

01/30/2022 05:08 AM - Pat Brown

Status: In Progress	
Priority: Normal	
Target version:	
Solution Version:	Clause:
Breaking Change: No	Sub-Clause:
Breaking Change Description:	Paragraph:
CIM Impacted Groups: WG13, WG14	Table:
Requestor: Pat Brown	Origination Date:
Standard(s): 61968-11, 61968-4, 61970-301, 61968-13	Origination ID:
Version:	Originally Assigned To:
Description	
The existing AssetInfo.PowerSystemResource association allows associations between instances of child classes that are utterly illogical. This forces each profile using the AssetInfo.PowerSystemResource association to re-articulate constraints that are universal and would more logically be expressed in the canonical UML. This issue aims to start correcting the problem by suggesting one specific association.	
Decision	
Need to coordinate between the 61968-4 for creating AssetInfoAssembly and current Transformer model to test procedure dataset.	
This issue is related to GMDM issue #3 (Yang to add) (09/22/2022)	

History

#1 - 01/30/2022 05:34 AM - Pat Brown

- File 2022-01-30 Device Datasheet TransformerTank TransformerTankInfo requested UML updates.docx added

- Release Notes updated

#2 - 09/22/2022 02:50 PM - Eric Stephan

- Status changed from New to Open

#3 - 09/22/2022 02:51 PM - Eric Stephan

- Release Notes updated

Removed from Release Notes section and posted here:

See attached 2022-01-30 Device Datasheet TransformerTank TransformerTankInfo requested UML updates.docx and the following issues for details:

Issue [#5300](#) 5302:5301:5300 Part 4 TransformerTankInfo

Issue [#5303](#) 5302:5303 61970 portion of TransformerTank to TransformerTankInfo association

#4 - 09/22/2022 02:54 PM - Eric Stephan

- Status changed from Open to In Progress

- Decision updated

Files

2022-01-19 Device Datasheet TransformerTank TransformerTankInfo requested UML updates.docx

Pat Brown

2022-01-30 Device Datasheet TransformerTank TransformerTankInfo requested UML updates.docx

Pat Brown