

WG14 Part 4 Issues - CIM Issues #5231

Asset Structure Associations

01/12/2022 02:44 PM - Herbert Falk

Status:	Review	
Priority:	Normal	
Target version:		
Author/Contact Info:		Standard(s):
Base Release:		Version:
Solution to be Applied To:		Clause:
Solution Version:		Sub-Clause:
Solution Applied By:		Paragraph:
Completion Date:		Table:
CIM Keywords:		Originally Closed in Version:
Breaking Change:	No	Origination Date: 12/08/2020
Breaking Change Description:		Origination ID: 17
CIM Impacted Groups:	WG13	Originally Assigned To:
Requestor:	jim.horstman	

Description

The association of assets such as transformers to the structures they are in is somewhat handled through the AssetContainer class. This make that a dual use class as it also is used to identify asset component relationships. It also does not adequately address the association to poles.

Proposed Solution

The association of assets such as transformers to the structures they are in is somewhat handled through the AssetContainer class. This make that a dual use class as it also is used to identify asset component relationships. It also does not adequately address the association to poles.

Decision

After many discussions, the current model stays. However, a new OverheadStructure is added to associate one or more Pole

History

#1 - 07/03/2023 09:07 AM - Shawn Hu

- Status changed from New to Open
- Proposed Solution updated
- Decision updated

#2 - 07/03/2023 09:07 AM - Shawn Hu

- Status changed from Open to Review