WG13 Issues - CIM Issues #5894

CDPSM conflicting roles OperationalLimitType.OperationalLimit and OperationalLimit.OperationalLimitType

07/13/2022 02:15 PM - Martin Miller

Status: In Progress

Priority: Normal

Target version:

Author/Contact Info: Standard(s): 61968-13

Base Release: Version: 2

Solution to be Clause: 6.3.2.89

Applied To:

Solution Version: Sub-Clause: Solution Applied By: Paragraph: **Completion Date:** Table:

CIM Keywords: **Originally Closed in**

Version:

Origination Date: Breaking Change: Origination ID:

Breaking Change

Description:

CIM Impacted WG13

Groups:

Originally Assigned

To:

Requestor: **Description**

The role OperationalLimitType.OperationalLimit in section 6.3.2.89 is in conflict with the role OperationalLimit.OperationalLimitType in section 6.3.2.87 because they are both roles of the same relationship

Proposed Solution

Given that the model manager guidelines usually promote 0..1 roles over 0..* roles, and also taking into consideration maintaining consistency with other existing profiles like CGMES, remove the role OperationalLimitType.OperationalLimit in section 6.3.2.89 and preserve the role OperationalLimit.OperationalLimitType in section 6.3.2.87

Decision

18-Sep-2024 Joint TF Hybrid Meetings - Minneapolis:

Reviewed and have moved to In Progress. To be fixed in CIM18. Should be reconfirmed upon completion of CIM18 (some dependence on the unbalanced discussions).

History

#1 - 09/04/2024 10:56 AM - Chavdar Ivanov

- Status changed from New to Open

#2 - 09/18/2024 11:05 AM - Todd Viegut

- Status changed from Open to In Progress
- Decision updated

04/19/2025 1/1