WG13 Issues - CIM Issues #7007

IEC 61970-600-1 General Requirements clause updates.

09/25/2024 03:40 PM - Todd Viegut

Status: New **Priority:** Normal

Target version:

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Base Release: CIM₁₇ Solution to be CIM₁₈

Applied To:

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

Originally Closed in CIM Keywords:

Version:

Standard(s):

Version:

Clause:

IEC 61970-600-1

Breaking Change: Origination Date:

Breaking Change Description:

CIM Impacted

Groups:

WG13

Requestor:

Originally Assigned

Origination ID:

To:

Description

We have identified an issue in the IEC 61970-600-1 publication. In the General Requirements clause (i.e. specifically GENC12 & GENC13) it states constraint R:452:ALL:NA:exchange: "Optional and required attributes and associations must be imported and exported if they are in the distribution prior to import." However, TP as of CGMES 3.x is now output only profile and it is not required. During some vendor testing TopologicalIsland.description was not included in the exports. We need to file a clarification to ENTSO-E that this should potentially be revisited/clarified.

Note, we should probably double check 456 and CGMES SHACL constraints to see if those need updates as well.

Proposed Solution

Appropriate updates to the templates.

History

#1 - 09/25/2024 05:48 PM - Svein Olsen

But TP is not part of 452 and therefor not applicable to the rule R: 452 :ALL:NA:exchange:

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