

WG14 Part 11 Issues - CIM Issues #7220

Extend the CIM to support the design phase of extending the Grid.

05/20/2025 02:43 PM - Henry Dotson

<b>Status:</b>	New	
<b>Priority:</b>	Normal	
<b>Target version:</b>		
<b>Author/Contact Info:</b>	Henry B. Dotson, III	<b>Standard(s):</b>
<b>Base Release:</b>	CIM102	<b>Version:</b>
<b>Solution to be Applied To:</b>	CIM102	<b>Clause:</b>
<b>Solution Version:</b>	Enterprise15v0x	<b>Sub-Clause:</b>
<b>Solution Applied By:</b>	Henry Dotson	<b>Paragraph:</b>
<b>Completion Date:</b>		<b>Table:</b>
<b>CIM Keywords:</b>		<b>Originally Closed in Version:</b>
<b>Breaking Change:</b>	No	<b>Origination Date:</b>
<b>Breaking Change Description:</b>		<b>Origination ID:</b>
<b>CIM Impacted Groups:</b>	WG14	<b>Originally Assigned To:</b>
<b>Requestor:</b>	Jugoslav Dujic	

**Description**

The CIM should be extended to support the design phase of extending the Grid.

**Proposed Solution**

1. Review the Design and Compatible Units model elements in the informative InfDesign package for compliance with CIM Modeling Rules and move them into the normative Design package.
2. Use the Design package model elements as the basis for creating 61968-7 Ed. 1 profiles.