

WG14 Part 11 Issues - CIM Issues #5247

Refactor Location

01/13/2022 06:39 AM - Herbert Falk

Status:	Review	
Priority:	High	
Target version:		
Author/Contact Info:	Jim Hosrtman / jim.horstman@strateture.com	Standard(s):
Base Release:	CIM 101	Version:
Solution to be Applied To:	CIM 101	Clause:
Solution Version:	Edition 4	Sub-Clause:
Solution Applied By:		Paragraph:
Completion Date:		Table:
CIM Keywords:	61968-Common	Originally Closed in Version:
Breaking Change:	Yes	Origination Date:
Breaking Change Description:	This change removes the association between Location and CoordinateSystem	Origination ID:
CIM Impacted Groups:	WG14	Originally Assigned To:
Requestor:	Jim Horstman	
Description		
Existing Location specification does not meet needs of Part 6 (e.g. cadastre information, need for multiple sets of position points with different coordinate systems, shape represenation) (19)		
Proposed Solution		
Refactor Location to add additional classes and associations. Note relates to removal of compounds		

History

#1 - 10/17/2023 02:47 AM - Henry Dotson

- Project changed from WG14 Issues to WG14 Part 11 Issues
- Status changed from New to Open
- Author/Contact Info set to Jim Hosrtman / jim.horstman@strateture.com
- Base Release set to CIM 101
- Solution to be Applied To set to CIM 101
- Solution Version set to Edition 4
- CIM Keywords 61968-Common added
- CIM Impacted Groups WG14 added
- CIM Impacted Groups deleted (WG13)

#2 - 10/17/2023 02:52 AM - Henry Dotson

- Status changed from Open to Review
- Breaking Change changed from No to Yes
- Breaking Change Description set to This change removes the association between Location and CoordinateSystem