

## WG13 Issues - CIM Issues #5896

### CDPSM conflicting roles RotatingMachine.HydroPump and HydroPump.RotatingMachine

07/13/2022 02:20 PM - Martin Miller

<b>Status:</b> New	
<b>Priority:</b> Normal	
<b>Target version:</b>	
<b>Author/Contact Info:</b>	<b>Standard(s):</b> 61968-13
<b>Base Release:</b>	<b>Version:</b> 2
<b>Solution to be Applied To:</b>	<b>Clause:</b> 6.3.2.112
<b>Solution Version:</b>	<b>Sub-Clause:</b>
<b>Solution Applied By:</b>	<b>Paragraph:</b>
<b>Completion Date:</b>	<b>Table:</b>
<b>CIM Keywords:</b>	<b>Originally Closed in Version:</b>
<b>Breaking Change:</b>	<b>Origination Date:</b>
<b>Breaking Change Description:</b>	<b>Origination ID:</b>
<b>CIM Impacted Groups:</b> WG13	<b>Originally Assigned To:</b>
<b>Requestor:</b>	
<b>Description</b> The role RotatingMachine.HydroPump in section 6.3.2.112 is in conflict with the role HydroPump.RotatingMachine in section 6.3.2.64 because they are both roles of the same relationship	
<b>Proposed Solution</b> Given that both CPSM and CGMES have chosen to implement the 1..1 role HydroPump.RotatingMachine instead of the 0..1 role and it is desirable to maintain consistency across profiles, remove the role RotatingMachine.HydroPump in section 6.3.2.112 and preserve the role HydroPump.RotatingMachine in section 6.3.2.64	