

WG14 Part 3 Issues - CIM Issues #6240

UnplannedOutages has no way to indicate that the outage should be excluded from reliability reporting.

01/31/2023 02:59 PM - Martin Bass

<b>Status:</b>	New	
<b>Priority:</b>	Normal	
<b>Target version:</b>		
<b>Author/Contact Info:</b>	martin.bass@hitachienergy.com	<b>Standard(s):</b>
<b>Base Release:</b>	61968-3 edition 3	<b>Version:</b>
<b>Solution to be Applied To:</b>	61968-3 edition 4	<b>Clause:</b>
<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>	61968-Operations	<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>	None	<b>Originally Assigned To:</b>
<b>Requestor:</b>		
<b>Description</b> During the lifecycle of an UnplannedOutage, it is possible that the outage should be excluded from reliability indices (e.g., IEEE guidelines). This can happen if the outage was part of a major event, or if the outage was caused by cusotmer equipment, for example.		
<b>Proposed Solution</b> Suggest adding Boolean to Outage and call it 'notReportable'. Or we could create a new class OutageReportingFlag and have a zero to many association to Outage.		