

## WG13 Issues - CIM Issues #6252

### Modify URI of the packages under Dynamics package

02/06/2023 01:52 PM - Chavdar Ivanov

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Target version:</b>		
<b>Author/Contact Info:</b>		<b>Standard(s):</b>
<b>Base Release:</b>	CIM18v02	<b>Version:</b> CIM18
<b>Solution to be Applied To:</b>	CIM18v03	<b>Clause:</b>
<b>Solution Version:</b>	CIM18v03	<b>Sub-Clause:</b>
<b>Solution Applied By:</b>	Chavdar Ivanov	<b>Paragraph:</b>
<b>Completion Date:</b>	02/06/2023	<b>Table:</b>
<b>CIM Keywords:</b>		<b>Originally Closed in</b> CIM18 <b>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>	WG13	<b>Originally Assigned To:</b> Chavdar
<b>Requestor:</b>		
<b>Description</b>		
Change according to the following decision		
CIM for dynamics includes the following packages which are uniquely identified by its URI. In this document all packages have version 1.0.		
<ul style="list-style-type: none"><li>- Dynamics: <a href="http://ucaiug.org/CIM/Dynamics/1.0">http://ucaiug.org/CIM/Dynamics/1.0</a></li><li>- StandardInterconnections: <a href="http://ucaiug.org/CIM/StandardInterconnections/1.0">http://ucaiug.org/CIM/StandardInterconnections/1.0</a></li><li>- StandardModels: <a href="http://ucaiug.org/CIM/StandardModels/1.0">http://ucaiug.org/CIM/StandardModels/1.0</a></li><li>- UserDefinedModels: <a href="http://ucaiug.org/CIM/UserDefinedModels/1.0">http://ucaiug.org/CIM/UserDefinedModels/1.0</a></li><li>- DetailedModelDescription: <a href="http://ucaiug.org/CIM/DetailedModelDescription/1.0">http://ucaiug.org/CIM/DetailedModelDescription/1.0</a></li><li>- SimulationResult: <a href="http://ucaiug.org/CIM/SimulationResult/1.0">http://ucaiug.org/CIM/SimulationResult/1.0</a></li><li>- WindModels: <a href="http://ucaiug.org/CIM/WindModels/1.0">http://ucaiug.org/CIM/WindModels/1.0</a></li><li>- SynchronousMachineDynamics: <a href="http://ucaiug.org/CIM/SynchronousMachineDynamics/1.0">http://ucaiug.org/CIM/SynchronousMachineDynamics/1.0</a></li><li>- AsynchronousMachineDynamics: <a href="http://ucaiug.org/CIM/AsynchronousMachineDynamics/1.0">http://ucaiug.org/CIM/AsynchronousMachineDynamics/1.0</a></li><li>- TurbineGovernorDynamics: <a href="http://ucaiug.org/CIM/TurbineGovernorDynamics/1.0">http://ucaiug.org/CIM/TurbineGovernorDynamics/1.0</a></li><li>- TurbineLoadControllerDynamics: <a href="http://ucaiug.org/CIM/TurbineLoadControllerDynamics/1.0">http://ucaiug.org/CIM/TurbineLoadControllerDynamics/1.0</a></li><li>- MechanicalLoadDynamics: <a href="http://ucaiug.org/CIM/MechanicalLoadDynamics/1.0">http://ucaiug.org/CIM/MechanicalLoadDynamics/1.0</a></li><li>- ExcitationSystemDynamics: <a href="http://ucaiug.org/CIM/ExcitationSystemDynamics/1.0">http://ucaiug.org/CIM/ExcitationSystemDynamics/1.0</a></li><li>- IEEE4215from2005: <a href="http://ucaiug.org/CIM/IEEE4215from2005/1.0">http://ucaiug.org/CIM/IEEE4215from2005/1.0</a></li><li>- IEEE4215from2016: <a href="http://ucaiug.org/CIM/IEEE4215from2016/1.0">http://ucaiug.org/CIM/IEEE4215from2016/1.0</a></li><li>- OverexcitationLimiterDynamics: <a href="http://ucaiug.org/CIM/OverexcitationLimiterDynamics/1.0">http://ucaiug.org/CIM/OverexcitationLimiterDynamics/1.0</a></li><li>- UnderexcitationLimiterDynamics: <a href="http://ucaiug.org/CIM/UnderexcitationLimiterDynamics/1.0">http://ucaiug.org/CIM/UnderexcitationLimiterDynamics/1.0</a></li><li>- PowerSystemStabilizerDynamics: <a href="http://ucaiug.org/CIM/PowerSystemStabilizerDynamics/1.0">http://ucaiug.org/CIM/PowerSystemStabilizerDynamics/1.0</a></li><li>- DiscontinuousExcitationControlDynamics: <a href="http://ucaiug.org/CIM/DiscontinuousExcitationControlDynamics/1.0">http://ucaiug.org/CIM/DiscontinuousExcitationControlDynamics/1.0</a></li><li>- PFVARControllerType1Dynamics: <a href="http://ucaiug.org/CIM/PFVARControllerType1Dynamics/1.0">http://ucaiug.org/CIM/PFVARControllerType1Dynamics/1.0</a></li><li>- PFVARControllerType2Dynamics: <a href="http://ucaiug.org/CIM/PFVARControllerType2Dynamics/1.0">http://ucaiug.org/CIM/PFVARControllerType2Dynamics/1.0</a></li><li>- VoltageAdjusterDynamics: <a href="http://ucaiug.org/CIM/VoltageAdjusterDynamics/1.0">http://ucaiug.org/CIM/VoltageAdjusterDynamics/1.0</a></li><li>- VoltageCompensatorDynamics: <a href="http://ucaiug.org/CIM/VoltageCompensatorDynamics/1.0">http://ucaiug.org/CIM/VoltageCompensatorDynamics/1.0</a></li><li>- WindDynamics: <a href="http://ucaiug.org/CIM/WindDynamics/1.0">http://ucaiug.org/CIM/WindDynamics/1.0</a></li><li>- WindDynamicsEd2: <a href="http://ucaiug.org/CIM/WindDynamicsEd2/1.0">http://ucaiug.org/CIM/WindDynamicsEd2/1.0</a></li><li>- LoadDynamics: <a href="http://ucaiug.org/CIM/LoadDynamics/1.0">http://ucaiug.org/CIM/LoadDynamics/1.0</a></li><li>- LoadCompositeWECC: <a href="http://ucaiug.org/CIM/LoadCompositeWECC/1.0">http://ucaiug.org/CIM/LoadCompositeWECC/1.0</a></li><li>- HVDCDynamics: <a href="http://ucaiug.org/CIM/HVDCDynamics/1.0">http://ucaiug.org/CIM/HVDCDynamics/1.0</a></li><li>- RelayDynamics: <a href="http://ucaiug.org/CIM/RelayDynamics/1.0">http://ucaiug.org/CIM/RelayDynamics/1.0</a></li><li>- StatorCurrentLimiterDynamics: <a href="http://ucaiug.org/CIM/StatorCurrentLimiterDynamics/1.0">http://ucaiug.org/CIM/StatorCurrentLimiterDynamics/1.0</a></li></ul>		

- StaticVarCompensatorDynamics: <http://ucaiug.org/CIM/StaticVarCompensatorDynamics/1.0>
- ShuntCompenstorDynamics: <http://ucaiug.org/CIM/ShuntCompenstorDynamics/1.0>
- StatcomDynamics: <http://ucaiug.org/CIM/StatcomDynamics/1.0>
- WECCDynamics: <http://ucaiug.org/CIM/WECCDynamics/1.0>
- IEEE1547Dynamics: <http://ucaiug.org/CIM/IEEE1547Dynamics/1.0>

## Decision

Decision taken by WG13 on 1 Feb 2023

## Release Notes

Each subpackage of package Dynamics is uniquely identified by its URI. The URI changes if there is a change in the classes included in this package. The latest version of the URI are in the UML and in the 61970-302 and in 61970-457. Adjustment were made in order to have the URI resolvable.

## History

#1 - 02/06/2023 01:52 PM - Chavdar Ivanov

- Status changed from New to Open

#2 - 02/06/2023 01:52 PM - Chavdar Ivanov

- Status changed from Open to In Progress

#3 - 02/06/2023 01:52 PM - Chavdar Ivanov

- Status changed from In Progress to Closed

#4 - 02/07/2023 02:31 PM - Todd Viegut

- Version set to CIM18

#5 - 04/26/2023 09:35 AM - Chavdar Ivanov

- Release Notes updated