Simulink and Modelica Transformation Plugin Documentation

Purpose

The purpose of this document is to explain how to use the SysML extension for Physical Interaction and Signal Flow Simulation (SysPhS) in MagicDraw. This extension enables the export of SysML models into Modelica and Simulink.

This documentation covers the **Technology Preview** of the Simulink/Modelica Transformation plugin.

Simulink and Modelica Transformation Plugin has become a modeling tool feature in 19.0 SP3. To learn more, refer to our SysML Plugin documentation.