Introduction to SysML Plugin

The Systems Modeling Language (SysML) is designed to unify the diverse modeling languages currently used by system engineers, the same way Unified Modeling Language (UML) is used in the software industry to unify the modeling languages used by software engineers. SysML supports the specifications, analysis, designs, verifications, and validations of a broad range of complex systems.

In addition to supporting all SysML diagrams (Block Definition, Internal Block, Package, Parametric, Requirements, Activity, and Use Case diagrams), SysML Plugin also makes it possible for MagicDraw to support additional specifications, analysis, designs, and validations on a broader range of systems and system integrations.

To learn more about the SysML Plugin, see:

- 2022x Version News
- Introduction to SysML Plugin
- Installation, licensing, and system requirements
 SysML 1.7 support
- Getting started
- SysML Plugin User Guide
- Developer Guide
- Importing External Simulation Models
- Exporting to External Simulation Models