Terms that are initially capitalized are defined in the Glossary - Release 1, available at http://www.3ds.com/terms/glossary

Dymola, the Dynamic Modeling Laboratory, is a comprehensive solution for modeling and simulating integrated and complex systems for use within automotive, aerospace, robotics, process, and other applications.

This LPS covers the following Licensed Programs:

Dymola Configurations and Products

Configurations
DYM  Dymola – Standard Configuration

Dymola Products
SMK  Dymola – Simulink Interface
RHS  Dymola – Real-Time Simulation
XBM  Dymola – Binary Model Export
GSC  Dymola – Source Code Generation
MOM  Dymola – Model Management
MOC  Dymola – Model Calibration
DOZ  Dymola – Design Optimization

Dymola Optional Model Libraries
PWY  Dymola – Powertrain Library
FBY  Dymola – Flexible Bodies Library
SEY  Dymola – Smart Electric Drives Library
HDY  Dymola – Hydraulics Library
PNY  Dymola – Pneumatics Library
VDL  Dymola – Vehicle Dynamics Library
ACY  Dymola – Air Conditioning Library
ENY  Dymola – Engine Dynamics Library
EPY  Dymola – Electric Power Library
HPY  Dymola – Hydro Power Library
LCY  Dymola – Liquid Cooling Library
Hardware Requirements

Hardware requirements for Microsoft® Windows® XP, Windows Vista, Windows 7 and Linux:

- At least 1 GB RAM
- At least 400 MB disk space

Software Requirements

Software requirements for Microsoft Windows XP, Windows Vista, Windows 7 and Linux:

- For the Windows platform, Microsoft C/C++ compiler must be installed separately. Installation instructions in the Dymola Installation manual.
- On Linux, Dymola is supported on Red Hat Enterprise Linux 5.1 and compatible systems (32 bit). Please note that multi-criteria design optimization is not supported on Linux. There is no native Dymola 64 bit application for Linux, but the 32-bit application will run on 64-bit Linux provided the appropriate 32-bit standard libraries are installed.

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ANTLR
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Win32_dirent.h
Zlib Compression Library
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**Test Period**

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May 2013