# DASSAULT SYSTEMES LICENSED PROGRAM SPECIFICATIONS (LPS) FOR DYMOLA® Release 2015 FD01

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

# 1. LIST OF LICENSED PROGRAMS

This LPS covers the following DYMOLA Release 2015 FD01 Licensed Programs:

DYMOLA Configurations		
	Short Ref.	Licensed Program Name
	DYM	Dymola – Standard Configuration

Short Ref.	Licensed Program Name	
DOZ	Dymola – Design Optimization	
GSC	Dymola – Source Code Generation	
MOC	Dymola – Model Calibration	
МОМ	Dymola – Model Management	
RHS	Dymola – Real-Time Simulation	
SMK	Dymola – Simulink Interface	
XBM	Dymola – Binary Model Export	

## DYMOLA Optional Model Libraries

Short Ref.	Licensed Program Name
ACY	Dymola – Air Conditioning Library
ENY	Dymola – Engine Dynamics Library
EPY	Dymola – Electric Power Library
FBY	Dymola – Flexible Bodies Library
FCY	Dymola – Fuel Cell Library
FDY	Dymola - Flight Dynamics Library
HDY	Dymola – Hydraulics Library
HPY	Dymola – Hydro Power Library
HXY	Dymola – Heat Exchanger Library
LCY	Dymola – Liquid Cooling Library
PNY	Dymola – Pneumatics Library
PWY	Dymola – Powertrain Library
SEY	Dymola – Smart Electric Drives Library
TYP	Dymola – Thermal Power Library
VAY	Dymola – Vapor Cycle Library
VDL	Dymola – Vehicle Dynamics Library

## **DYMOLA** Configuration Runtime

Short Ref.	Licensed Program Name
DYR	Dymola – Standard Runtime Configuration

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The DS hardware certification program is available at http://www.3ds.com/support/certified-hardware/.

Hardware and software information for DYMOLA Release 2015 FD01 Licensed Programs are as follows:

## 2.1 HARDWARE REQUIREMENTS

Hardware requirements for Microsoft® Windows 7 and Linux:

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

## 2.2 SOFTWARE REQUIREMENTS

Software requirements for Microsoft® 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 bits and 64 bits). Please note that
  multi-criteria design optimization is not supported on Linux.

# 3. LICENSED PROGRAM MATERIALS AVAILABILITY

Restricted materials - No.

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# 7.3 TEST PERIOD

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