

Licensed Program Specifications

SIMULIA Isight and SIMULIA Execution Engine 5.0

SIMULIA Isight is the industry-leading process automation and design optimization solution from SIMULIA. It provides engineers with a suite of visual and flexible tools for creating simulation process flows to automate the exploration of design alternatives and identification of optimal performance parameters. Simulation process flows can comprise a variety of applications, including commercial CAD/CAE software, internally developed programs, and Excel ® spreadsheets. SIMULIA Isight enables users to automate simulation process flows and to leverage advanced techniques such as design of experiments (DOE), optimization, approximations, and design for Six Sigma to thoroughly explore the design space. Advanced, interactive post-processing tools allow engineers to explore the design space from multiple points of view in order to optimize the design for cost, weight, materials, and beyond.

SIMULIA Isight comes equipped with a standard library of components, which form the building blocks of SIMULIA Isight process flows. The SIMULIA Isight component architecture also supports the integration of customer-proprietary applications. This open integration technology is generic in order to work with a wide range of internally developed scripts, applications, and databases.

The SIMULIA Execution Engine (SEE) manages the execution of simulation jobs and simulation process flows and supports collaborative sharing of components, simulation process flows, and results. The customer can control where models are executed and the process by which they are run. Jobs can be specified to execute in parallel automatically to fully leverage available computer resources. SEE can be utilized as part of a SIMULIA Simulation Lifecycle Management (SLM) deployment or can be accessed directly from SIMULIA Isight or a customizable web interface. When used in conjunction with SIMULIA Isight, SEE functions as a server and SIMULIA Isight as a client.

Products

SIMULIA Isight Base Components

Product trigram Product name

IHD SIMULIA Isight Design Gateway
IHR SIMULIA Isight Runtime Gateway

IHG	SIMULIA Isight Gateway Pack
IHE	SIMULIA Isight Starter Pack
IHP	SIMULIA Isight Plus Pack
IHK	SIMULIA Isight Pro Pack
IHX	SIMULIA Isight Design of Experiments
IHO	SIMULIA Isight Optimization
IHA	SIMULIA Isight Approximation
IHC	SIMULIA Isight Monte Carlo
HIS	SIMULIA Isight Six Sigma
IHT	SIMULIA Isight Taguchi Method
IHB	SIMULIA Isight Robust Design
IHL-4	SIMULIA Isight 4 Additional Cores
IHL-8	SIMULIA Isight 8 Additional Cores
IHL-16	SIMULIA Isight 16 Additional Cores
IHL-32	SIMULIA Isight 32 Additional Cores
IHL-64	SIMULIA Isight 64 Additional Cores
IHL-128	SIMULIA Isight 128 Additional Cores

SIMULIA Isight Add-on Components (pack or a la carte)

Product trigram	Product name
H01	SIMULIA Isight Add-on Component Bundle
H02	SIMULIA Isight Adams Car Component
H03	SIMULIA Isight Adams Chassis Component
H05	SIMULIA Isight ANSYS Component
H06	SIMULIA Isight ANSYS Workbench Component
H08	SIMULIA Isight AVL BOOST Component
H09	SIMULIA Isight CATIA V5 Component
H10	SIMULIA Isight Data Matching Component
H11	SIMULIA Isight Femap Component
H13	SIMULIA Isight GT-Power Engine Combustion Component
H14	SIMULIA Isight LS-DYNA Component
H16	SIMULIA Isight MADYMO Component
H23	SIMULIA Isight Mathcad Component
H18	SIMULIA Isight MSC Adams Component
H19	SIMULIA Isight MSC Nastran Component
H20	SIMULIA Isight Patran Component
H21	SIMULIA Isight NEiNastran Component
H22	SIMULIA Isight NXNastran Component
H28	SIMULIA Isight PAM-Crash Component
H25	SIMULIA Isight ProE Component
H24	SIMULIA Isight STAR-CCM+ Component
H26	SIMULIA Isight Unigraphics Component

SIMULIA Execution Engine

Product trigram	Product name
X1E	SIMULIA Execution Engine Server
X2E	SIMULIA Execution Engine Express Option
X4E	SIMULIA Execution Engine Station
X5E	SIMULIA Execution Engine Webtop
X6E	SIMULIA Execution Engine Sim-flow
X7E	SIMULIA Execution Engine Command Line

Hardware and Software Requirements

Hardware and software information for SIMULIA Isight and SIMULIA Execution Engine 5.0 products is available on the following website:

http://www.simulia.com/support/sup systems info.html

Licensed Program Materials Availability

• Restricted materials - No. This licensed program is available without source licensed program materials. It is available in object code only.

Supplemental Terms

Type/Duration of Program Services(also referred to as "Support Services")

You will find all necessary information including processes, on Dassault Systèmes website :

http://www.3ds.com/terms/support-policies

The License Management Model

The following license types are available:

➤ Concurrent Based (floating)

SIMULIA Isight and SIMULIA Execution Engine (SEE) use a floating network license and require installation of the SIMULIA Isight/SEE license manager even if you already have an existing SIMULIA Abaqus license server. Licensing is enforced through FLEXnet.

Separately Licensed Code

Refer to the Warranty section of this document for information on separately licensed code.

Designated Machine Identification

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	N	•	1
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Test Period

No

Use-Based Charges/Usage Restrictions

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Separately Licensed Code

The SIMULIA Isight 5.0 product contains the following components:

GWT Beans Binding

Java UUID Generator (JUG)

ModalFrameUtil

RSyntaxTextArea

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Footnotes:

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January 2011