

Autodesk® Simulation Moldflow® Insight 2015

# Readme

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# Important New Features and Enhancements

# 1

## Notice to our customers

In a continuing effort to provide high quality products, Autodesk has released Autodesk Simulation Moldflow Insight 2015, which introduces new features, and fixes or addresses a variety of issues pertaining to Autodesk Simulation Moldflow Insight 2014. Additional information has been identified with this release, and is highlighted in this README file.

## Autodesk Network License Manager Updated to v11.12

A network license allows a number of users on the same TCP/IP network to share access to product licenses. The Network License Manager (NLM) controls the distribution of those licenses to users. All Autodesk 2015 products have been updated to include NLM version 11.12.

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**IMPORTANT** All Autodesk 2015 products include NLM version 11.12. To accommodate this upgrade, all network license servers working with 2015 products must also run NLM version 11.12. The 2015 clients cannot get licenses from a server running NLM 11.11 or lower. *However, all prior releases are compatible with this NLM upgrade.*

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NLM can be installed from the product installer, using the Tools & Utilities option. If an earlier version of NLM is already installed on the server, uninstall that version, and then install the new version into the directory where the old version was located. NLM must configure the license servers before any products can obtain licenses and start running, but NLM can be installed either before or after the products that will use it.

If you are unsure which NLM version you have, run "C:\Program Files\Autodesk Network License Manager\lmtools.exe" , then click Help->About to check.

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**IMPORTANT** Do not install NLM on a remote drive. When you install the NLM files, you must provide a path to a local drive. You must specify the drive letter; the universal naming convention (UNC) is not permitted.

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After installing NLM, you will need one or more network license files. Each server requires a network license file, which you obtain from Autodesk. The license file authorizes the operation of a product serial number on the specific server or servers in your network. If you have a network license serial number, you may be able to generate the license file by following the instructions at <http://registeronce.autodesk.com>. Otherwise, contact Autodesk

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**NOTE** The 64-bit version of NLM 11.12 is installed, by default. The 32-bit version is also included and can be installed, manually, if required.

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### **Support for Word 2007 and PowerPoint 2007 discontinued**

When running the Report Generation Wizard, you are provided with an option to save the report in html format, Word format or PowerPoint format. If you select Word or PowerPoint formats, ensure that the version installed on your computer is more recent than Word 2007 or PowerPoint 2007, which are not supported and will result in error messages.

## Known issues

# 2

### **Manual edit of CFD registry key required for 3D channel mesh on Windows Server 2012 operating systems**

If you are using a Windows 2012 server, when creating a 3D channel mesh for a conformal cooling analysis, the operation may fail to complete.

If this occurs,

1. Type "regedit" into the Windows run command, or the Windows command shell, to access the Registry Editor.
2. 1. Navigate down through the HKEY\_USERS directory to the following folder:

*HKEY\_USERS\S-1-5-18\Software\Autodesk\Inventor Server x64 SDK\RegistryVersion19.0\System\Preferences\File*

3. 2. Locate and select the entry:

*C:\ProgramData\Autodesk\Simulation CFD 2015\SimCFD\_Translators\Inventor Server\Bin\RegisterInventorServer.exe:ContentCenterDir*

4. 3. Click **Edit** > **Modify** to edit the Data value, and change the entry from

*Content Center Files\R2015* to

*c:\ Content Center Files\R2015*

### **Reboot required to install .Net Framework 3.5 on a clean Windows 2012 server**

When installing Synergy 2015 onto a clean Windows 2012 server, you may see an error message that states that .Net Framework 3.5 could not be installed. If you see this error message, reboot the computer, and install again.