

Thermo Scientific License Manager for Server

Software Releases SLM Release Notes

Revision 2.1.0-a
June 2026

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Introduction

Purpose

This document provides a description of the Thermo Scientific License Manager for Server (SLM) application.

Audience and Scope

These release notes are intended for users who install license servers and manage licenses with the Thermo Scientific License Manager for Server (SLM) application.

This document describes the content of the most recent and historic SLM releases.

We value your feedback. If you encounter any problems or have any suggestions for improvement, do not hesitate to [contact us](#).

System requirements

The SLM application includes the installation of the Revenera Imadmin tool. The system requirements for SLM are closely aligned with those of Imadmin.

SLM version	Imadmin version	Platform architecture	Operating System
2.1.0	11.19.8	Microsoft Windows 64 bit	Windows 10 Windows 11 Windows Server 2019 Windows Server 2022 Windows Server 2025
2.0.0	11.19.8	Microsoft Windows 64 bit	Windows 10 Windows 11 Windows Server 2019 Windows Server 2022 Windows Server 2025
1.2.0	11.19.4	Microsoft Windows 64 bit	Windows 10 Windows 11 Windows Server 2019 Windows Server 2022
1.1.0	11.19.4	Microsoft Windows 64 bit	Windows 10 Windows 11 Windows Server 2019 Windows Server 2022
1.0.0	11.18.3.1	Microsoft Windows 64 bit	Windows 10 Windows 7 SP1 ESU Windows Server 2019 Windows Server 2016 Windows Server 2022

Thermo Scientific License Manager for Server 2.1.0

Release Date: June 2026

New Features and enhancements

Vendor daemon status

- Added a Vendor daemons section in the Server Configuration tab to display the installation status and version of Thermo Fisher vendor daemons.
- SLM can now detect missing vendor daemons from installed licenses and provide an Install action when the corresponding vendor daemon files are not present.
- Added guided dialogs to notify users when the installed vendor daemon version does not match the FlexNet Imadmin version. Depending on the server configuration, SLM now proposes either updating the vendor daemon files or upgrading Imadmin, helping administrators keep the license server components aligned.

Solved Issues

The following table lists the main issues this release fixes. Smaller corrections might have been excluded from this text to keep this detail as focused and useful as possible.

Title	ID	Description
Vendor daemon version mismatch during upgrade	LM-1810, LM-1915	Fixed an issue where vendor daemons were not updated when reinstalling or upgrading the license server. SLM now detects version mismatches between Imadmin and the installed vendor daemons and provides the appropriate Update or Upgrade action.
License activation Host ID selection	LM-1776, LM-1921	Fixed an issue where license activation could use a different Host ID than the one selected in SLM. The Host ID selector now displays status icons and tooltips to help identify the appropriate server Host ID before activation.
LM application not visually distinct enough from the server tool	LM-1767	Updated the Thermo Scientific License Manager for Server header icon to better differentiate the local License Manager from the server-side tool. Renamed the application short name to SLM.

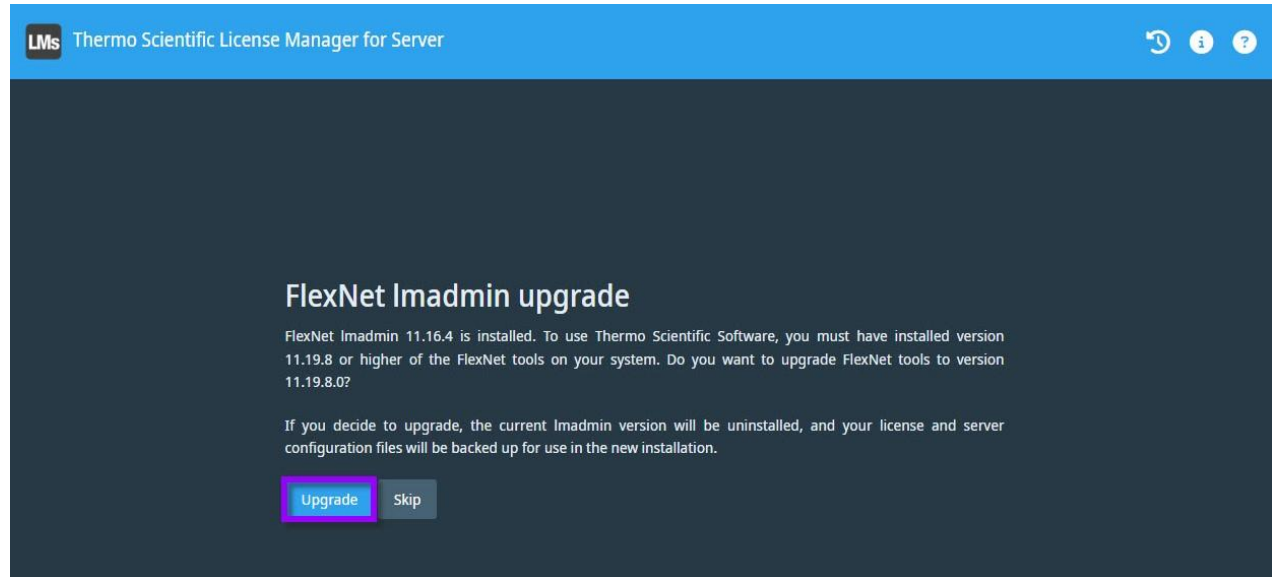
Thermo Scientific License Manager for Server 2.0.0

Release Date: October 2025

New Features and enhancements

Update of Imadmin version

- Added automatic upgrade of Imadmin to version 11.19. This is the minimum required version to run Amira-Avizo 2025.1 or Open Inventor 2025.2 and later.



Dedicated License Administration View

- Introduced a dedicated "Licenses Administration" tab that complements the existing "Server Configuration" tab, providing a dedicated space for managing all active licenses.
- For machines with internet access, "Licenses Administration" tab provides a display of active Thermo Fisher Scientific licenses associated with the server's Host ID, making license

LMS Thermo Scientific License Manager for Server

SERVER CONFIGURATION **LICENSE ADMINISTRATION** Import license file Activate licenses Check licenses status

This tab allows you to view all active Thermo Fisher Scientific product licenses associated with your server's Host ID.

Important: The licenses displayed here may not reflect the actual licenses currently installed or active on your server. Use **Check licenses status** to verify the licenses currently installed on your server.

Server Host ID Order Line Number Refresh Reset

Upgrade Reactivate Transfer

Order line number	Product name	Product version	Expiration date	Activated tokens	Actions
	Avizo3DProFL	2025.1	ACTUAL 27-May-2025	NEXT Not renewed	1
	AvizoSubOptions	2025.1	ACTUAL 30-Sep-2025	NEXT Not renewed	1

- Added intelligent offline mode detection that automatically adjusts the license management workflow when internet connectivity is unavailable

LMS Thermo Scientific License Manager for Server

SERVER CONFIGURATION **LICENSE ADMINISTRATION** Import license file

Warning! Your server appears not to be connected to the internet.
Because of this, license management must be performed manually. You can choose from the following actions:

Check Licenses Status
View the licenses currently installed on your server

Activate Licenses
Activate new licenses using the TLM Portal

Upgrade Licenses
Upgrade your active licenses to a new version using the TLM Portal

Reactivate Licenses
Reactivate expiring licenses using the TLM Portal when your time-limited licenses subscription has been renewed

License activation

Added comprehensive license activation capabilities directly within SLM:

- Integrated an "Activate License" function in the interface to start the license activation process.
- Included a built-in activation dialog that provides both online and offline activation options.
- Simplified the online activation workflow, enabling administrators to input TLM codes directly within SLM.
- Improved offline activation with detailed guidance steps.
- Automated the handling of license files to ensure the correct installation of activated licenses.

License upgrade

Added license upgrade functionality directly within SLM, streamlining the license upgrade process when a new software version is released:

- Simplified the online upgrade workflow, enabling administrators to select and process licenses to upgrade directly within SLM.
- Improved offline upgrade with detailed guidance steps.
- Automated the handling of license files to ensure the correct installation of upgraded licenses.

Renewable license reactivation

Added license reactivation functionality directly within SLM, simplifying the license update process when time-limited licenses are renewed:

- Simplified the online renewal workflow, enabling administrators to select and process licenses to reactivate directly within SLM.
- Improved offline reactivation with detailed guidance steps.
- Automated the handling of license files to ensure the correct installation of renewed licenses.

License transfer

- Implemented online license transfer functionality, enabling administrators to seamlessly transfer licenses between servers, requiring only that the source license server has internet connectivity.

License Status Verification

- Added "Check Licenses Status" button to access the Imadmin dashboard with a single click and quickly verify which licenses are currently installed on the server, in order to confirm successful completion of license update operations.

History and Logging

- Added detailed logging of activate, upgrade, reactivate and transfer actions in SLM history, capturing both successful operations and failures with comprehensive error details for better troubleshooting.

Solved Issues

The following table lists the main issues this release fixes. Smaller corrections might have been excluded from this text to keep this detail as focused and useful as possible.

Title	ID	Description
Version Update Detection	LM-1714	Fixed issue where SLM failed to notify users about newer versions available. Previously, the welcome dialog was displayed instead of showing an update notification.

Thermo Scientific License Manager for Server 1.2.0

Release Date: November 2024

New Features and enhancements

Useful Links Integration

- Added useful links within the application for quick access to information and content.
- Introduced a help button for direct access to the online *FlexNet License Server For Thermo Scientific Software Applications Installation, Configuration, And Administration Guide* documentation.
- Added a direct link to the TLM portal in the *Import license file* dialog.

Password Help Message

- A static message has been added in the *Reset admin password* dialog near the password field to state the password format constraints, making it easier for users to understand the requirements.

Solved Issues

The following table lists the main issues this release fixes. Smaller corrections might have been excluded from this text to keep this detail as focused and useful as possible.

Title	ID	Description
WMIC Error on Windows 11	LM-1295	Addressed the issue where some SLM commands relied on the Windows Management Instrumentation Command-line (wmic) tool, which is not automatically included in recent Windows 11 installations. SLM 1.2.0 no longer uses wmic, ensuring smooth operation on Windows 11 without any errors.

Thermo Scientific License Manager for Server 1.1.0

Release Date: January 2024

New Features and enhancements

Windows 11 support

- Introduced support for Windows 11 OS to facilitate a seamless server installation process.
- SLM installs the minimum required version (11.19) of Imadmin/vendor daemons compatible with Windows 11.
- Manages server upgrades to version 11.19 for users previously on versions 10.14, 10.16, or 10.18.

OpenJDK Installation Step Removal

- Streamlined the installation process by removing the necessity to install OpenJDK to handle the Imadmin Java dependency.
- The Java system requirements are now managed more seamlessly, reducing installation complexity.

Solved Issues

The following table lists the main issues this release fixes. Smaller corrections might have been excluded from this text to keep this detail as focused and useful as possible.

Title	ID	Description
Imadmin installation failure when running SLM on Win 11 and Windows Server 2022	LM-678	Previously, users experienced installation failures with the message "iawin32.dll not found." This issue has been resolved in SLM 1.1, which now offers support for Windows 11 and Windows Server 2022.

Revision History

Revision	Date	Description of Changes
2.1.0-a	June 2026	Added SLM 2.1.0 release notes
2.0.0-a	October 2025	Added SLM 2.0.0 release notes
1.2.0-a	November 2024	Added SLM 1.2.0 release notes
1.1.0-a	January 2024	Initial version