

How to Update the License-Server

For NX2212 and higher at least the license server version 2.1.0 is required.

For the installation you need the software Siemens_LicenseServer_v2.1.0.0_Win64_x86-64.exe and your current license.

You can download this for example in your <u>SIEMENS Support Center</u>.

siemens_LicenseServer_v2.1.0.0_Win64_x86-64.exe

Run the file to start the update installation.



Siemens License S	erver Installer 2.1.0	.0	\times
Select the language ye	ou prefer the insta	ll to display.	
English (United Stat	es)		\sim
	ОК	Cancel	

Choose the language for the installation setup and click OK.



Installationsprogramm für Siemens License Server 2.1	.0.0				-		×
SIEMENS		Ma	ana	ge	Soft	twa	re
Please sele	ect an action:						
• Upda	ate License Server Software						
	Add/Replace License File						
	Upgrade Licensing Server Software						
	Version Installed: 2.0.1.0 Version Available: 2.1.0.0						
O Rem	ove Software						
				Ne	ext	Car	ncel

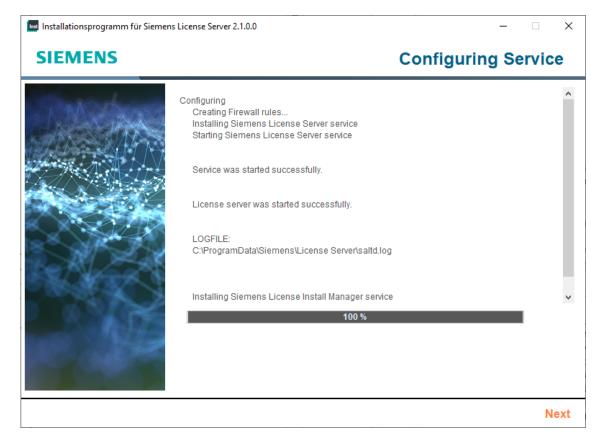
Click Next.

Installationsprogramm für Siemen	s License Server 2.1.0.0	– 🗆 X
SIEMENS		Port Changes
	Your licenses have been moved to a new port. The license server can be reached at: 29000 The vendor daemon will use port: 29001	
	Advanced Settings Change the license server port to: 29000 Change the vendor daemon port to: 29001 Note: This port will be used for all license files on this server	
	Вас	k <mark>Next</mark> Cancel



Installationsprogramm für Siemens	: License Server 2.1.0.0		_		×
SIEMENS	Co	onfirm	Installa	atior	n
	Installing: Siemens License Install Manager Siemens License Server				
	Target: D:\Siemens\License Server				
	Disk Space Information for Destination Required: 108 MB Available: 84914 MB				
	Allow License Server access through local firewall (Required to serve licenses to clients on your network from this host)				
		Back	Next	Can	cel

Click Next.





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Installation Complete

Licensing

Done

Successful

Successful

SIEMENS
Siemens License Server:
Siemens License Install Manager:

Installationsprogramm für Siemens License Server 2.1.0.0

Installation Location: D:\Siemens\License Server

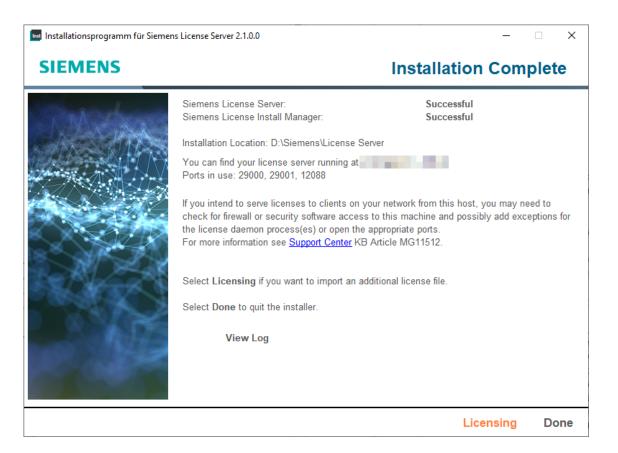
You can find your license server running at 29000@JECH-UR-02 Ports in use: 29000, 29001, 12088

If you intend to serve licenses to clients on your network from this host, you may need to check for firewall or security software access to this machine and possibly add exceptions for the license daemon process(es) or open the appropriate ports. For more information see <u>Support Center</u> KB Article MG11512. Select Licensing if you want to import an additional license file.

Select Done to quit the installer.

View Log

Click Done if you want to adjust the license file manually and leave the installation. By default, it may be necessary to modify it. Therefore, <u>we strongly recommend</u> that you use the software to update the license. To do this, please <u>click Licensing</u>.



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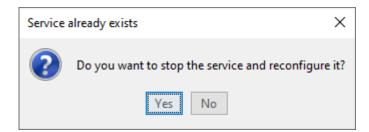


Click Licensing.

Installationsprogramm für Siemens Licen	e Server 2.1.0.0		- 🗆 X
SIEMENS	Ad	ld/Replace Lic	ense File
All Andrews a	ort Licenses from: iemens\License Files\28000\!	lic	Browse
		Ν	lext Cancel

Navigate to your NX license file and select it.

Click Next.



Click Yes.



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🔤 Installationsprogramm für Siemens License Server 2.1.0.0

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EMENS	Confirm Co	onfigur	ation
Alina	Importing license file from: D:\Siemens\License Files\28000\		
	C:\ProgramData\Siemens\License Server\ActiveLicenses\ugsImd.lic		
	Allow License Server access through local firewall (Required to serve licenses to clients on your network from this host)		
	Back	Next	Cancel

Click Next.

Installationsprogramm für Siemen	s License Server 2.1.0.0	- 🗆 X
SIEMENS		Configuring Service
	Configuring Creating Firewall rules Installing Siemens License Server service Starting Siemens License Server service Service was started successfully. License server was started successfully. LOGFILE: C:\ProgramData\Siemens\License Server\saltd.log Installing Siemens License Install Manager service	
		Next



Installationsprogramm f ür Siemen	s License Server 2.1.0.0	– 🗆 ×
SIEMENS		Installation Complete
	Siemens License Server: Siemens License Install Manager: Installation Location: D:\Siemens\License Serv You can find your license server running at Ports in use: 29000, 29001, 12088 If you intend to serve licenses to clients on you check for firewall or security software access to the license daemon process(es) or open the a For more information see <u>Support Center</u> KB A Select Licensing if you want to import an add Select Done to quit the installer. View Log	ur network from this host, you may need to to this machine and possibly add exceptions for ppropriate ports. Article MG11512.
		Licensing Done

Click Done.

Congratulations, your installation is complete and you should now be able to use NX.

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Alternative way to update the License via Add/Replace:

Run the file to start the license installation, as shown above.

🔤 Installationsprogramm für Siemens Lie	cense Server 2.1.0.0	– 🗆 X
SIEMENS		Manage Software
TROCHER	Please select an action:	
	Update License Server Software	
	Add/Replace License File	
	Repair Licensing Server Software	
	Version Installed:2.1.0.0Version Available:2.1.0.0	
	○ Remove Software	
		Next Cancel

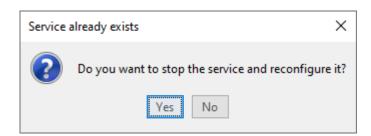
Select Add/Replace License File.



Installationsprogramm für Siemen	s License Server 2.1.0.0		– 🗆 X
SIEMENS		Add/Replace Li	cense File
	Import Licenses from: D:\Siemens\License Files\28000\	lic	Browse
		I	Next Cancel

Navigate to your NX license file and select it.

Click Next.



Click Yes.



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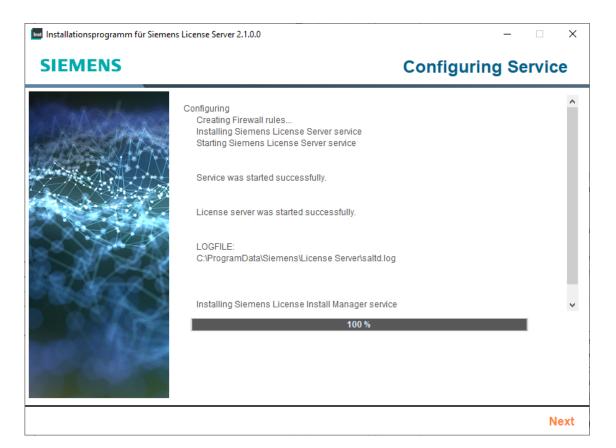
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🔤 Installationsprogramm für Siemens License Server 2.1.0.0

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EMENS	Confirm Configuration
	Importing license file from: D:\Siemens\License Files\28000\ ! The license file will be copied to: C:\ProgramData\Siemens\License Server\ActiveLicenses\ugsImd.lic
	Allow License Server access through local firewall (Required to serve licenses to clients on your network from this host)
	Back Next Cancel

Click Next.





Installationsprogramm für Siemen	s License Server 2.1.0.0	- 🗆 X
SIEMENS		Installation Complete
	Siemens License Server: Siemens License Install Manager: Installation Location: D:\Siemens\License Server You can find your license server running at Ports in use: 29000, 29001, 12088 If you intend to serve licenses to clients on your check for firewall or security software access to the license daemon process(es) or open the app For more information see <u>Support Center</u> KB Art Select Licensing if you want to import an addition Select Done to quit the installer. View Log	network from this host, you may need to this machine and possibly add exceptions for ropriate ports. icle MG11512.
		Licensing Done

Click Done.

Congratulations, your installation is complete and you should now be able to use NX.

Although this is a new service, many things remain the same for now:

- However, new default port is 29000 for Imgrd, and 29001 for saltd....
- If one of the obsolete services exists, it will be migrated to saltd. No duplicate services on the same server are possible. During migration, existing ugsImd files are "rewritten" to saltd, but continue to function.
- Licenses and logs are no longer referenced to the installation directory, but to "%ProgramData%Siemens\License Server".



The following entries are changed:

#	#			
#	#			
# Siemens DISW Software Inc.	#			
# License File	#			
#	#			
# Site Location: Site:	#			
# Contact Name: Install:	#			
# Customer Name: Created:	#			
# E-mail Address:	#			

SERVER COMPOSITE=(29000				
VENDOR <mark>saltd saltd PORT=29001</mark>				

In addition, the paths are adapted accordingly:

LM	TOOLS by Flexera	- 🗆 X
File	e Edit Mode Help	
Se	rvice/License File System Settings Utilities Start/Stop/Reread Server Status Server Diags	Config Services Borrowing
	Configure Service	Save Service
	Service Name Siemens License Server	Remove Service
	Path to the Imgrd.exe file D:\Siemens\License Server\Imgrd.exe	
	Path to the license file C:\ProgramData\Siemens\License Server\Activi]
	Path to the debug log file C:\ProgramData\Siemens\License Server\saltd. Browse	View Log Close Log
	Start Server at Power Up 🔽 Use Services RexNet Lice	ensing Service Details

"%ProgramData%\Siemens\License Server" now contains the data, no longer as in the past the installation directory.



ActiveLicenses
saltd.log
💵 slimtasks.json
💵 slimusers.json

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