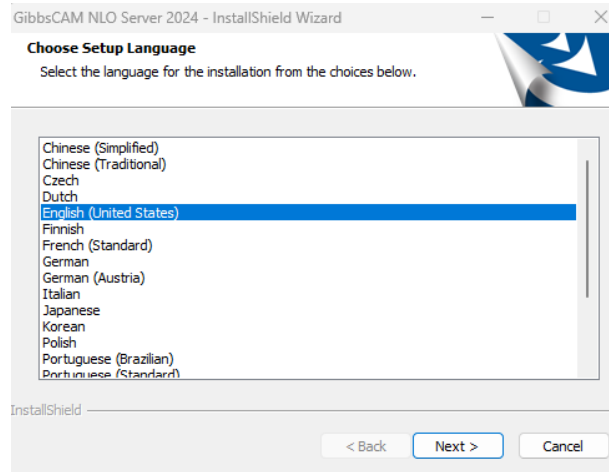
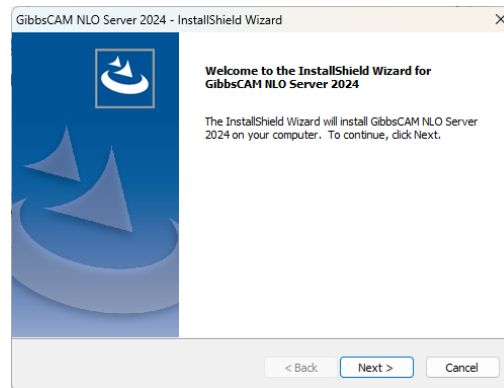


## How to install and activate GibbsCAM Reprise NLO 2024 Licensing

1. Download and start installing the latest GibbsCAM NLO server on the [server machine](#) from the link provided in the announcement email.
2. Installer should correctly detect the system's language and select it as shown in the following dialog:

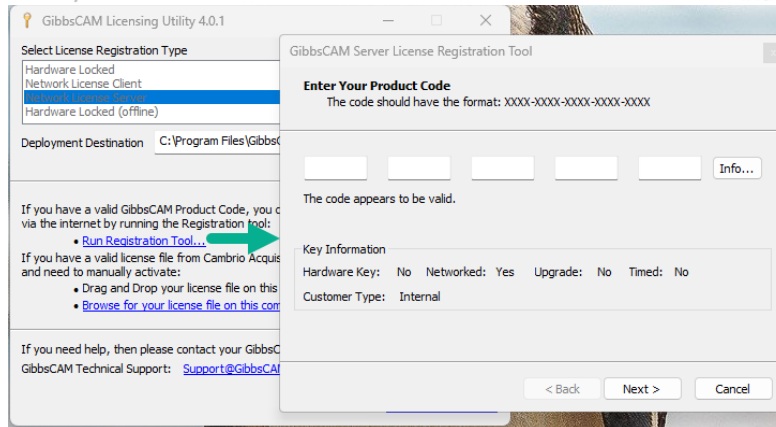


3. Next, InstallShield Wizard should open, press Next as shown in the following dialog:

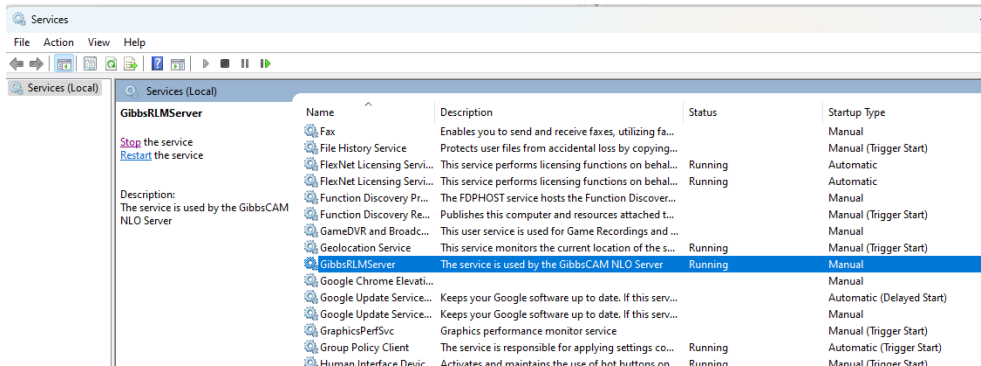


4. Accept the [Terms and Conditions](#) and press Next.
5. The default location for Installation is [C:\Program Files\GibbsCAM\GibbsCAM NLO Server 2024](#) Press Next.
6. Finish the installation.
7. Go to location: [C:\Program Files\GibbsCAM\GibbsCAM NLO Server 2024](#) > Double click open the Registration tool. Run as Administrator.
8. [Run Registration Tool](#) in the GibbsCAM Licensing Utility dialog.
9. [GibbsCAM Server License registration Tool](#) should open. Enter the Product Code in the dialog.





10. After seeing “The code appears to be valid” press Next ..
11. Enter Registration Information and press Next.
12. Review the License Registration Data and press **Finish**.
13. A License Deployment Status window should open, saying the license file successfully deployed. Press OK.
14. Press **Yes** to restart the RLM Windows Service message.
15. Next, is to verify a service called "GibbsRLMServer" is installed. Go to Services and verify **GibbsRLMServer** is Running.
  - Refer section [Troubleshooting](#) if you have any issues.



16. Verify that the service is running correctly on the server through the Reprise License Server Administration page which your server will be hosting. The address for that is:  
<http://YOURSERVERNAME:5054> YOURSERVERNAME is your Server Computer name.
17. Log in using **admin** as username and **admin** as password. Press the Status button to check. If no servers are running, go the **Services** on your computer, select GibbsRLMServer. **Stop** the service, then **Start** the service. Verify it started to run.



18. Go back to the webpage and refresh the page. Log-in again if need be. Press [Status](#) to see it running. See screenshot below for reference.

**Reprise License Server Administration**  
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**Status for "rlm" on machine-3000 (port 2765)**

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RLM software version	v15.1 (build.1)
RLM comm version	v1.2
debug log file	C:\Program Files\GibbsCAM\GibbsCAM NLO Server 2024\RLMLog.log
license files	C:\ProgramData\Reprise\reprise
	C:\Program Files\GibbsCAM\GibbsCAM NLO Server 2024\

rlm Statistics	Since Start	Since Midnight	Recent
Start time	06/14 10:35:25	06/14 10:35:25	06/14 10:35:25
Messages	0 (0/sec)	0 (0/sec)	0 (0/sec)
Connections	0 (0/sec)	0 (0/sec)	0 (0/sec)

ISV Servers											
Name	port	Running	Restarts	Server Status	License Usage	Debug Log	REREAD	OPTIONS	TRANSFER	SHUTDOWN	ACTIVATE
gibbsnet	2765	Yes	0	<input type="button" value="gibbsnet"/>	<input type="button" value="gibbsnet"/>	<input type="button" value="gibbsnet"/>	<input type="button" value="gibbsnet"/>	<input type="button" value="gibbsnet"/>	<input type="button" value="gibbsnet"/>	<input type="button" value="gibbsnet"/>	<input type="button" value="gibbsnet"/>

19. Once the server starts running correctly, remember to **change the password** on Reprise License Server Administration page. Complete this within ten minutes to avoid getting error messages/connection drops while GibbsCAM is running.
20. Open [GibbsCAM](#) (client machine)
21. Run the [Registration Tool](#), enter the same [Product code](#) used for activating Server license.
22. Code should appear valid, press Next.
23. License Registration Data is seen, press [Finish](#) to apply the license.
24. **If there is an error (please report)**, just copy paste the license from .lic file from location C:\Program Files\GibbsCAM\GibbsCAM NLO Server 2024 to C:\ProgramData\CAMBRIO\GibbsCAM\LicenseData\240.0.
25. Reopen GC > check out, [GibbsCAM opens](#).
- Refer section [Troubleshooting](#) if you have any issues.

## Troubleshooting:

- If you are having trouble getting the [service to run](#), try getting a fresh installation of the NLO software.
  - Go to **Services** list and stop the service (*GibbsRLMServer*) from running
  - Go to the **Control Panel > Apps and Features** and uninstall the GibbsCAM NLO Server 2024
  - Reinstall the Gibbs NLO software
  - Re-run the Registration Tool to generate a new license file. Note: *Do not use an existing license file.*



2. There should be **no issues running GibbsCAM on the client machine** if there is a valid license file, and the Client can see/communicate with the Server service. **If not, run the following for port numbers 2764 and 2765:**
  - Open Windows PowerShell through the Start menu
  - Use the command "test-netconnection IPAddress -port xxxx"
    - Replace "IPAddress" with your server's IP Address
    - Replace xxxx with a port number.
  - Result should show the test as successful.
  - Try reconnecting the devices if the connection is unsuccessful.

