

## **GeoTeric Setup Guide (Windows & Linux)**

## Windows Licensing

When running GeoTeric for the first time (with no previous version having been installed), after choosing an existing analysis or starting a new analysis you will be prompted to provide the location of the license server or license file:



If you are using a floating license select "Specify the License Server System" and click the Next button.

You will be asked for the license server address which is normally port number@ server name. An example would be 27000@testserver.

FLEXnet License Finder						
Enter the Computer Name of the License Server System. (Contact your System Administrator if you do not know this.)						
Cancel (Back Next)						

Enter the license server address and press the Next button. The License finder will attempt to connect to the server. If a license is found then GeoTeric will start.

If you enter an invalid address you will see this message:

l	FLEXnet Li	cense Manager	×
	<u>^</u>	Networking Error: Failed to obtain the IP address of the machine "testserver". Please contact System Administrator for assistance.	
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Please ensure the port and server name are correct and the server can be reached from the PC.

If you are using a node locked license select "Specify the License File" and click the next button:



FLEXnet Lic	ense Find	der			×		
Youraj file ors Manag fora li	Your application was not able to find a license file or server for the FLEXnet License Server Manager. Choose the filename you want to us for a license file.						
				Browse			
Cance		<ba< td=""><td>ck</td><td>Next</td><td>,</td></ba<>	ck	Next	,		

You can manually type a path or use the browse button to navigate to a license file. Press the Next button. GeoTeric will start.

## Troubleshooting:

Sometimes GeoTeric will ask for the license server / file location each time it starts. This is caused by a failure to create an environment variable when you first enter the license information. Take the following steps to resolve this issue:

- Click on the Windows Start button
- Right-click on Computer
- Select Properties from the menu
- Select the Advanced system settings option
- Go to the Advanced tab in the System Properties screen
- Click the Environment Variables button
- Add a new System variable
  - Variable name: FFALTD\_LICENSE\_FILE
  - Variable value: portnumber@server (floating) or path to license file (nodelocked)
- Click the OK button
- Start GeoTeric

## **Linux Licensing**

Once GeoTeric has been installed for a user account a line must be added to the user's .bashrc file to point to the file server or location.

Edit the user's .bashrc file and insert the line:

• Export FFALTD\_LICENSE\_FILE= portnumber@server path to license file

Save the .bashrc file and either re-log the user in or re-run the .bashrc from the terminal to apply the configuration changes.