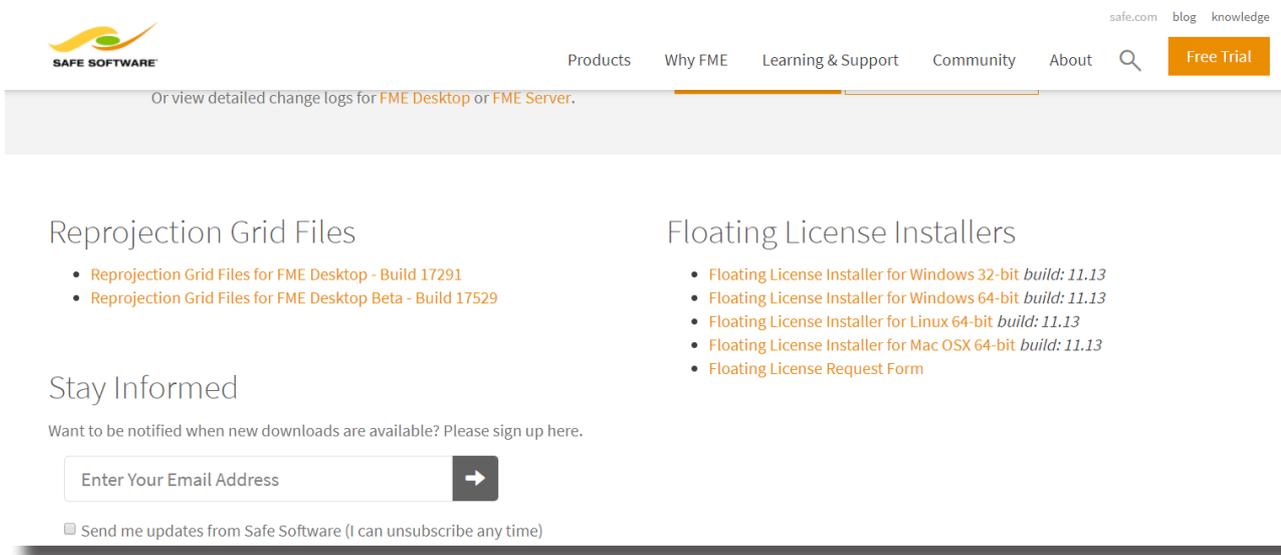


# HOW TO USE A FLOATING FME DESKTOP LICENSE

## INSTALLING FLOATING LICENSE MANAGER

If you wish to use FME Server or to set-up a Floating License Manager, you need to install the Floating License Manager prior to licensing FME. Go to the bottom of <http://www.safe.com/downloads> and download the relevant license manager for your system.



The screenshot shows the Safe Software website interface. At the top left is the Safe Software logo. The navigation menu includes: Products, Why FME, Learning & Support, Community, About, a search icon, and a Free Trial button. Below the navigation is a link: "Or view detailed change logs for [FME Desktop](#) or [FME Server](#)." The main content area is divided into two columns. The left column is titled "Reprojection Grid Files" and contains two links: "Reprojection Grid Files for FME Desktop - Build 17291" and "Reprojection Grid Files for FME Desktop Beta - Build 17529". The right column is titled "Floating License Installers" and contains four links: "Floating License Installer for Windows 32-bit build: 11.13", "Floating License Installer for Windows 64-bit build: 11.13", "Floating License Installer for Linux 64-bit build: 11.13", and "Floating License Installer for Mac OSX 64-bit build: 11.13", followed by a "Floating License Request Form" link. Below these columns is a "Stay Informed" section with the text "Want to be notified when new downloads are available? Please sign up here." It features an email input field with the placeholder "Enter Your Email Address" and a submit button with a right arrow. Below the input field is a checkbox labeled "Send me updates from Safe Software (I can unsubscribe any time)".

Once downloaded, run the installer and follow the prompts. On completion this will open up a text file containing the information required to license the server.



```
hostid.txt - Notepad
File Edit Format View Help
|***IMPORTANT***

Open the license request form:
http://www.safe.com/activation/floating
Upload this file.
Provide either a trial activation code (e.g. EDHAKQ5W) or a product serial number (e.g. BEGP-F7MG-21YL).
If you don't have a trial activation code or product serial number, please email this file to codes@safe.com

lmutil - Copyright (c) 1989-2015 Flexera Software LLC. All Rights Reserved.
The FlexNet host ID of this machine is "HOSTNAME=Dobby"
lmutil - Copyright (c) 1989-2015 Flexera Software LLC. All Rights Reserved.
The FlexNet host ID of this machine is ""
lmutil - Copyright (c) 1989-2015 Flexera Software LLC. All Rights Reserved.
The FlexNet host ID of this machine is "000c2935acda"

If there is an existing safe.lic, it will be listed below:

SERVER Dobby 000c2935acda
VENDOR safe
USE_SERVER
FEATURE FME safe 1.0 30-sep-2017 1 9FAB119F0773 BORROW=720
FEATURE FME_GUI safe 1.0 30-sep-2017 1 C23FB4E95674 BORROW=720
FEATURE national safe 1.0 30-sep-2017 1 0A66ECE2A6D5 BORROW=720
FEATURE basic_raster safe 1.0 30-sep-2017 1 7E22576027CC BORROW=720
FEATURE segy_reading safe 1.0 30-sep-2017 1 90A50D5AC5A5 BORROW=720
FEATURE segy_writing safe 1.0 30-sep-2017 1 4B7CA0AA4379 BORROW=720
FEATURE database safe 1.0 30-sep-2017 1 6567EFA6FC5C BORROW=720
FEATURE fmeobjects_reproject safe 1.0 30-sep-2017 1 25E647E1A361
BORROW=720
FEATURE spatialbiz safe 1.0 30-sep-2017 1 2B98133F8CBA BORROW=720

# Serial Number(s): VAR-5ABH-3Y5P-13K5
```

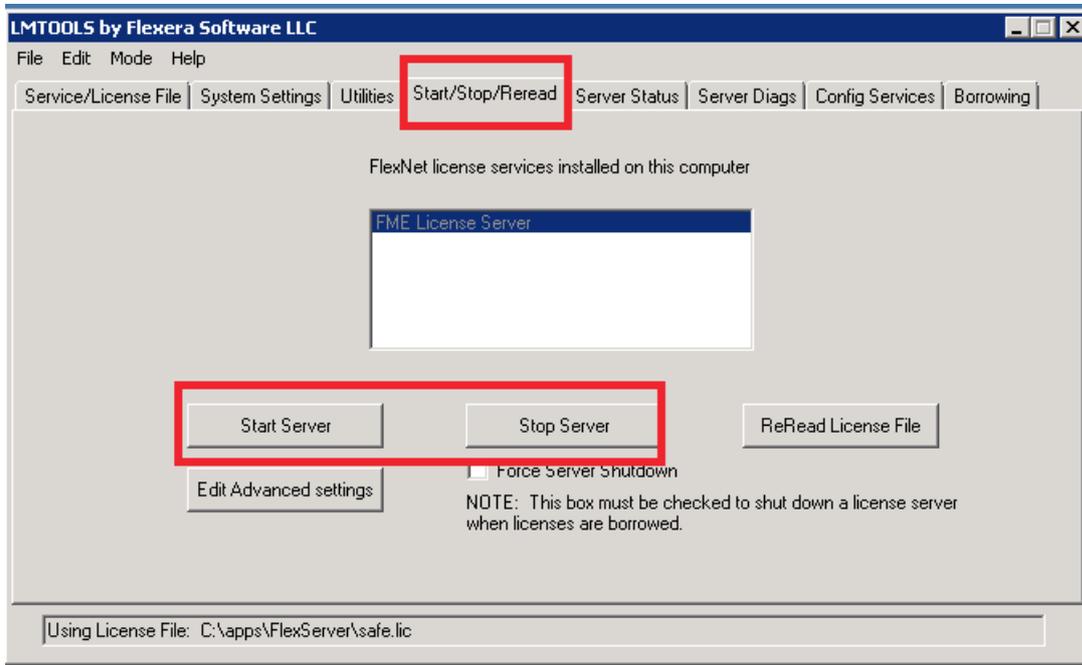
Save the text file and email it to [support@sterlinggeo.com](mailto:support@sterlinggeo.com) for a permanent license.

## APPLY LICENSE FILE

Sterling Geo will then supply a license file to you. This needs to be placed in the FlexLM folder that was created during the installation process above. Typically this will be 'C:\Program Files\FlexServer\safe.lic', insuring the file is named safe.lic and overwriting any existing file.

The license server can then be started either by rebooting the machine via Windows Services, or by using LMTools which can be found on the Windows Start Bar under 'FlexLM for Safe Software' and under the Start/Stop Services tab using the Start Server button to start the service, as shown below.





## DOWNLOAD AND INSTALL FME IF REQUIRED

If not already downloaded, download the latest version of FME from:

<http://www.safe.com/downloads>



The 64bit version is recommended if your system supports it and you do not need any format which is restricted to 32bit.

If you are unsure you can check the formats available on different platforms here:

<https://www.safe.com/fme/formats-matrix/#showPlatforms=true>

Download and install the required version of FME.

## CONNECT FME DESKTOP TO FLOATING LICENSE MANAGER

To connect FME to the a floating license manager, use the 'Licensing Assistant' which can be found in the 'Utilities' sub-folder of the FME Desktop folder under the Windows Start Bar. On the first screen choose the second option, as highlighted below, to connect to a floating license server. Enter the name of the license server to connect to. Then click 'Next' and follow the prompts to complete the registration of FME Desktop to the license server.

