



# Installation Instructions for ERDAS IMAGINE 2018 v16.5

## Step 1 – Install / Check KeyServer Client

Before you install this software, check to make sure that the KeyServer Client software is installed on the target computer.

You can check by going to Start – All Programs – Sassafra K2 – Then select ‘KeyVerify.’ The resulting screen should indicate a server under ‘Name’. It should also list “Valid” under Status.

If there is no Sassafra K2 folder under All Programs, or the KeyVerify does not indicate a valid install, please go to the TIPS website <https://www.tips.osmre.gov/software/downloads.shtm> and download the K2Client software appropriate to the target computer (32-bit or 64-bit). Follow the installation instructions included on the Downloadable Software page to install the KeyServer K2Client software.

## Step 2 – Remove previous ERDAS software

- **Uninstall any previous versions of Foundation, ERDAS IMAGINE, ER Mapper, Intergraph Licensing and fixes and enhancements**
- **Restart your computer**

## Step 3 – Install ERDAS IMAGINE 2018 v16.5

**Note: You will need to unzip/uncompress all files if they are not yet uncompressed.**

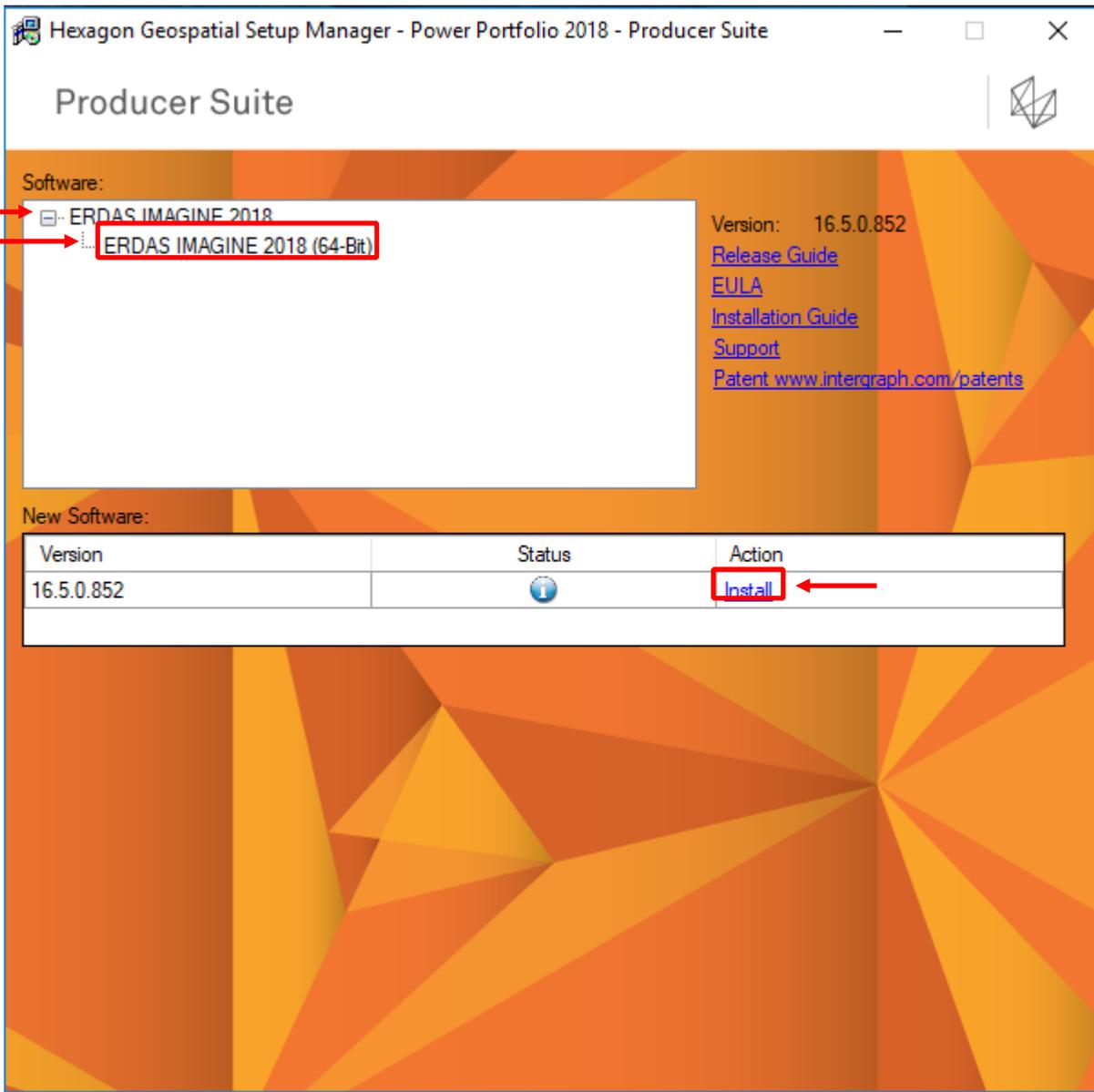
- **Navigate to the folder *imagine-v16.5-win-x64***
- **Double click *Application Setup***

You will be prompted to install Microsoft.NET Framework if it is not already installed on your computer. Read and accept license terms, install and accept all default settings. Restart your computer if prompted to do so.

- **Click the box next to *ERDAS IMAGINE 2018* to expand**
- **Click *ERDAS IMAGINE 2018 (64-Bit)* to highlight**

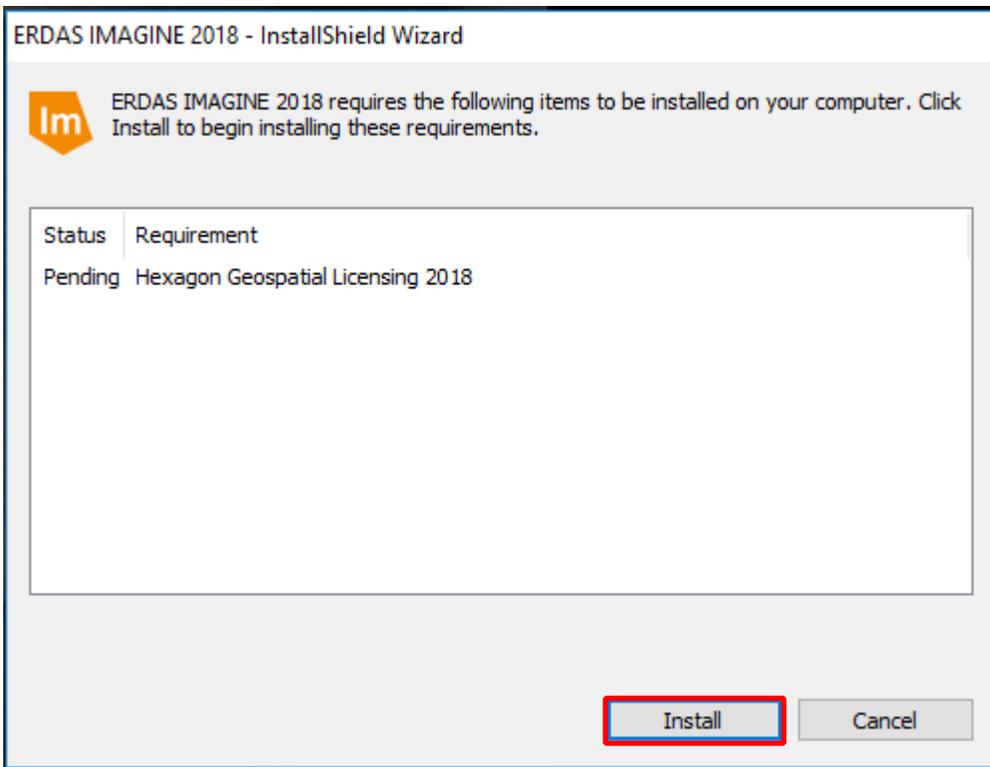


➤ **Click *Install***

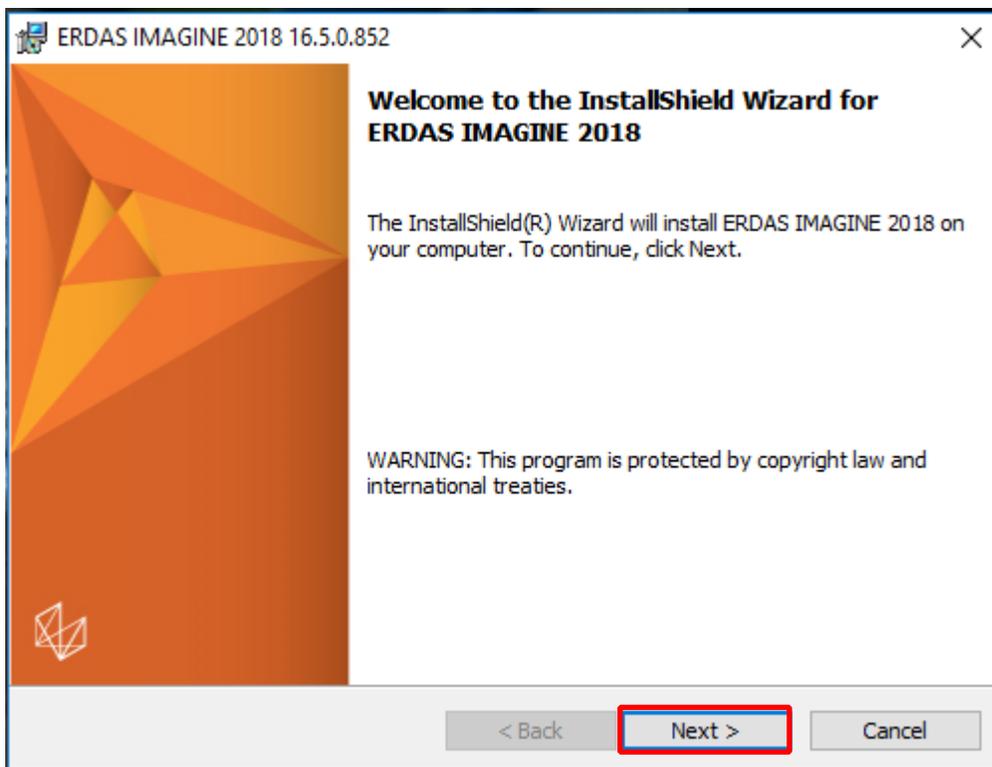


You will be prompted to install Hexagon Geospatial Licensing 2018

➤ **Click *Install***

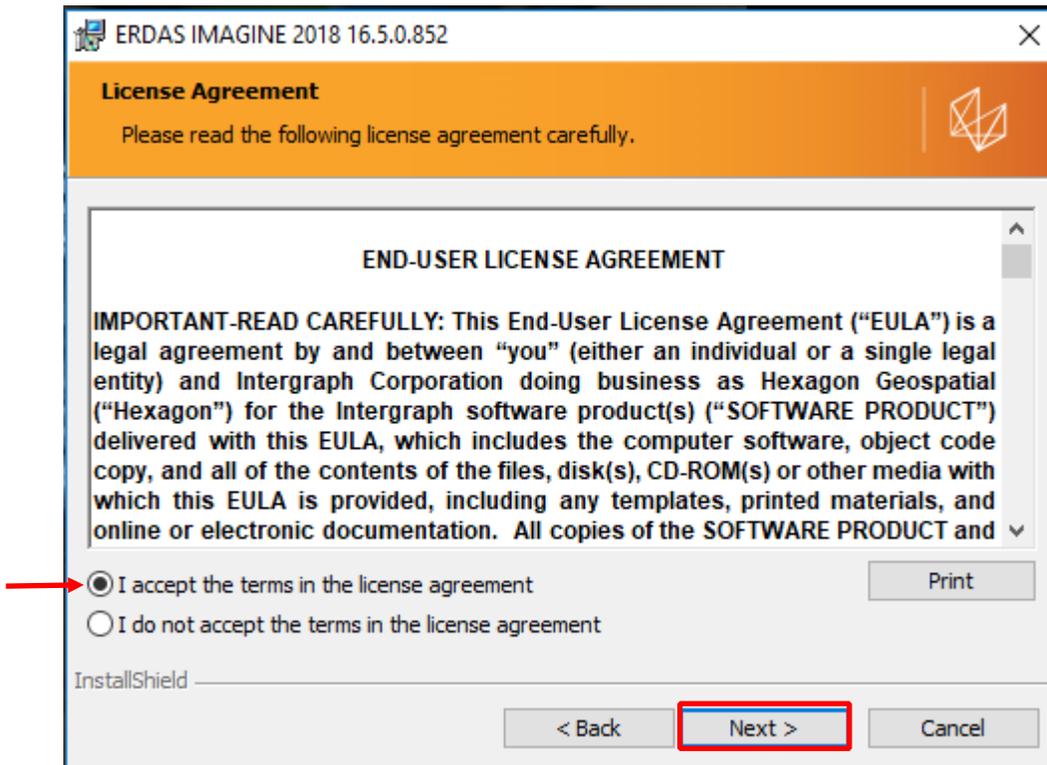


➤ Click Next >





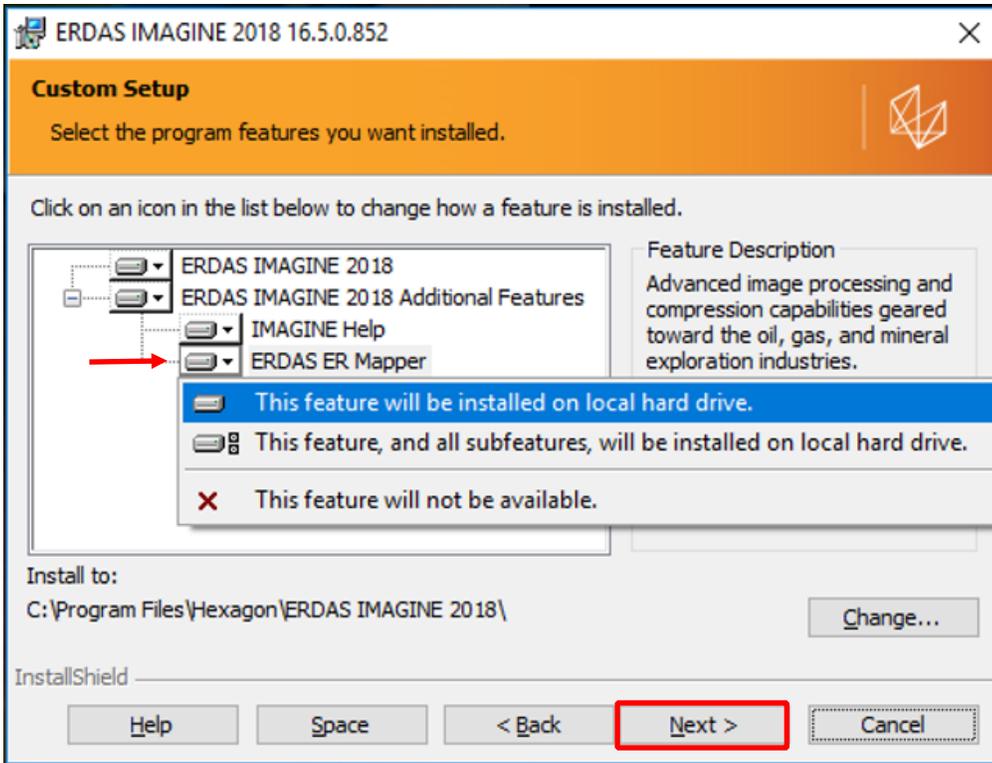
- Click *I accept the terms in the license agreement* radio button after reading the license agreement
- Click *Next >*



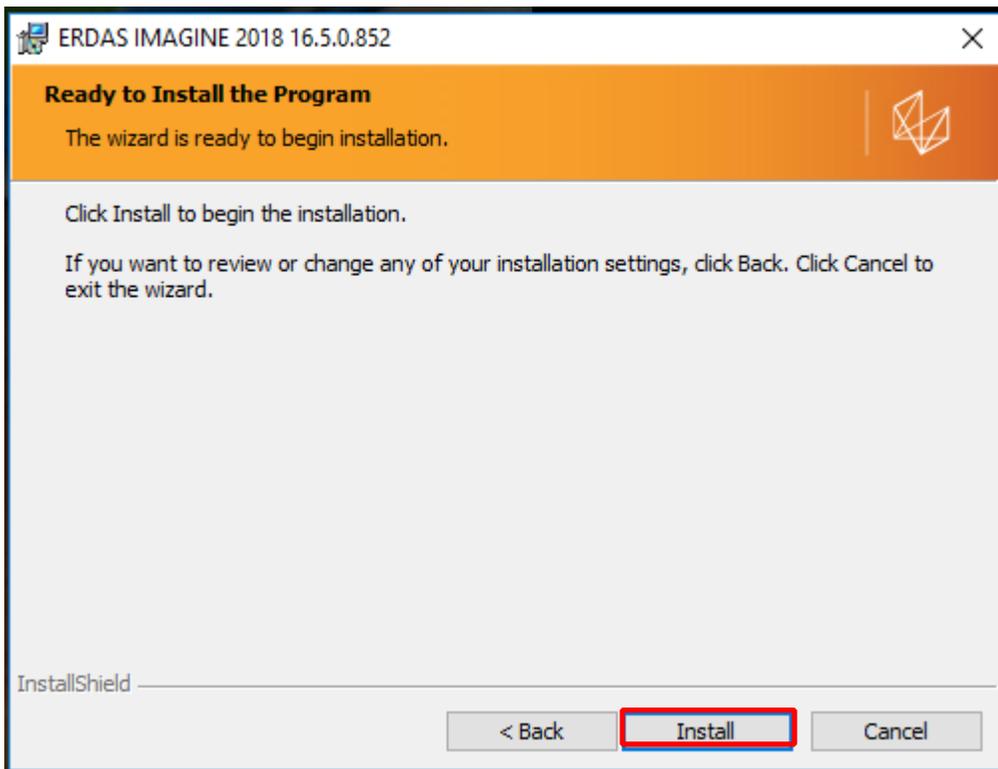
- Click the drop down arrow next to ERDAS ER Mapper and select *This feature will be installed on the local hard drive* if you want ER Mapper installed on your computer

ER Mapper is an ERDAS module that allows users to compress, mosaic, and color balance images. The ER Mapper functionalities have been added to the ERDAS IMAGINE, but they can still be accessed through the ER Mapper module.

- Click *Next >*

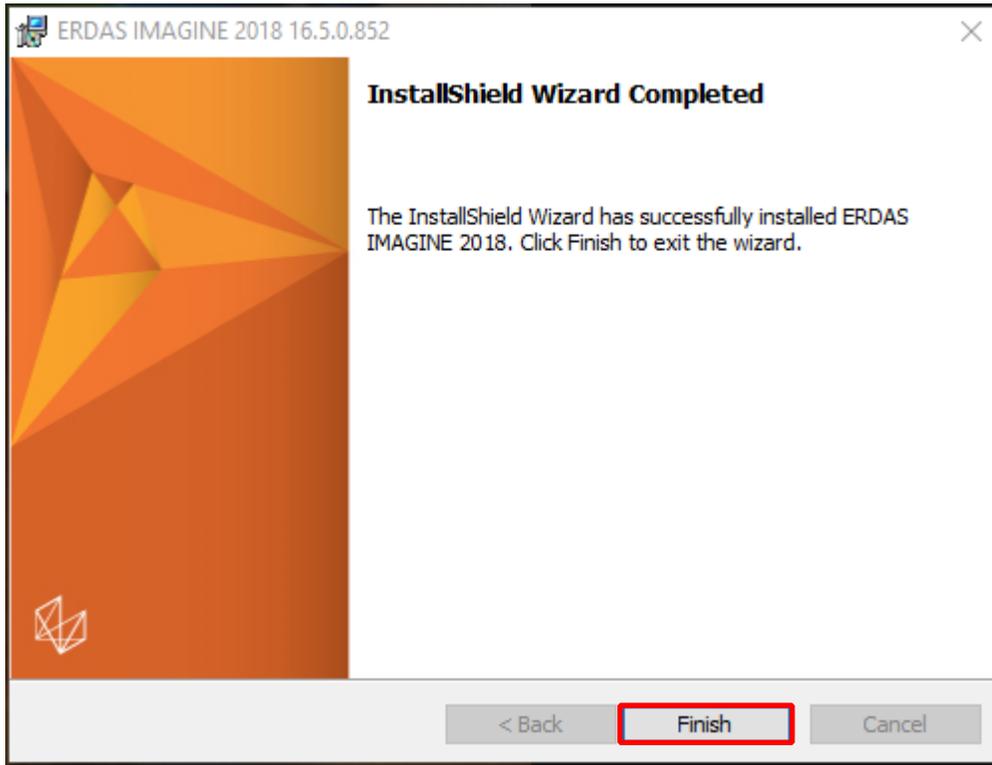


➤ **Click Install**





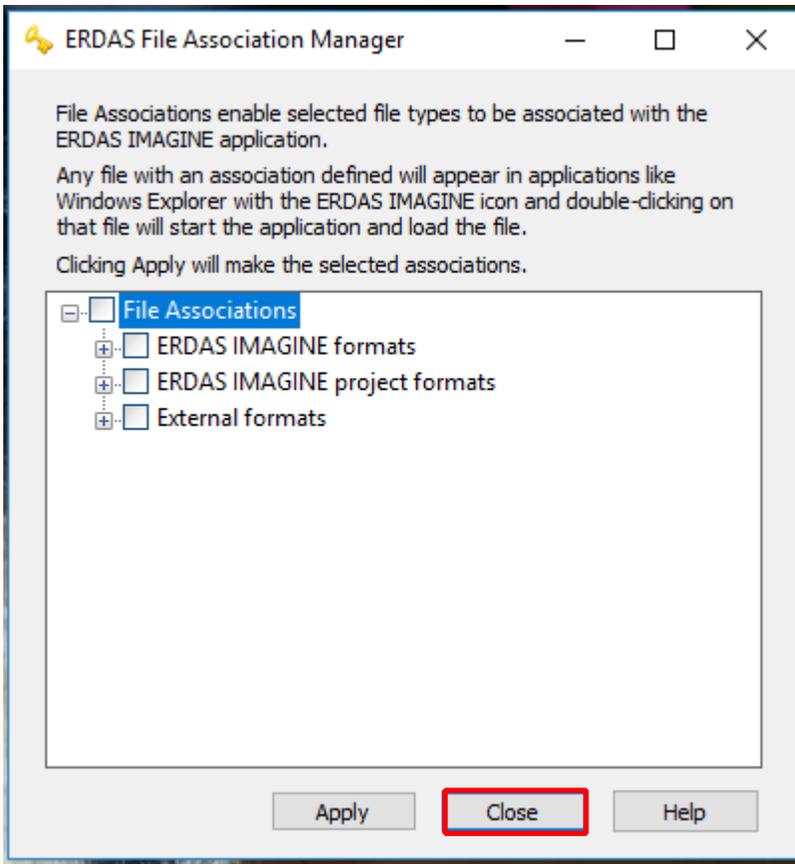
➤ **Click *Finish***



➤ **In the ERDAS File Association Manager, make sure that none of the boxes are selected.**

If you select any boxes, ERDAS IMAGINE will automatically launch when you want to view a file of the selected format, even if you want to view it with different software.

➤ **Click *Close***



You will see a green checkmark in the Hexagon Setup Manager window for the installation status

- **Close out of the Hexagon Geospatial Setup Manager window**



Hexagon Geospatial Setup Manager - Power Portfolio 2018 - Producer Suite

## Producer Suite

Software:

- ERDAS IMAGINE 2018
  - ERDAS IMAGINE 2018 (64-Bit)

Version: 16.5.0.852  
[Release Guide](#)  
[EULA](#)  
[Installation Guide](#)  
[Support](#)  
[Patent www.intergraph.com/patents](http://www.intergraph.com/patents)

Installed Software:

Version	Status	Action
16.5.0.852	✓	<a href="#">Modify, repair, or remove</a>

Configuration:

Application	Status	Action
ERDAS IMAGINE	✓	<a href="#">Modify, repair, or remove</a>



## Step 4 – Install ERDAS IMAGINE Geodatabase Support (Optional)

**IMAGINE Geodatabase installer is needed only if you do not have ArcGIS (Desktop) installed on your system and want to connect to an Esri Geodatabase. If you have ArcGIS, ArcMap, or ArcCatalog installed on your system, there is no need to install Geodatabase Support. ERDAS IMAGINE will automatically interact with ArcGIS.**

- **Navigate to the folder *imagine-geodb105-win-x86***
- **Double click *Application Setup***
- **Install and accept all defaults**

## Step 5 – Install Fixes and Updates

At the time that the installation instructions were written, ERDAS IMAGINE 2018 Update 1 (v16.5.1) was available. Download and install additional updates if available. Check for updates on:  
<https://download.hexagongeospatial.com/search?lang=en&keyword=&product=f9d7b1ae88a349df86781e8495db1b63>

- **Navigate to the folder *IMAGINE-v16.5.1-win-x64***
- **Double click *Application Setup***
- **In the Hexagon Geospatial Setup Manager, click *Update***



Hexagon Geospatial Setup Manager

## Producer Suite

Software:

- ERDAS IMAGINE 2018
  - ERDAS IMAGINE 2018 (64-Bit)

Version: 16.5.0.1058  
[Release Guide](#)  
[EULA](#)  
[Installation Guide](#)  
[Support](#)  
[Patent www.intergraph.com/patents](http://www.intergraph.com/patents)

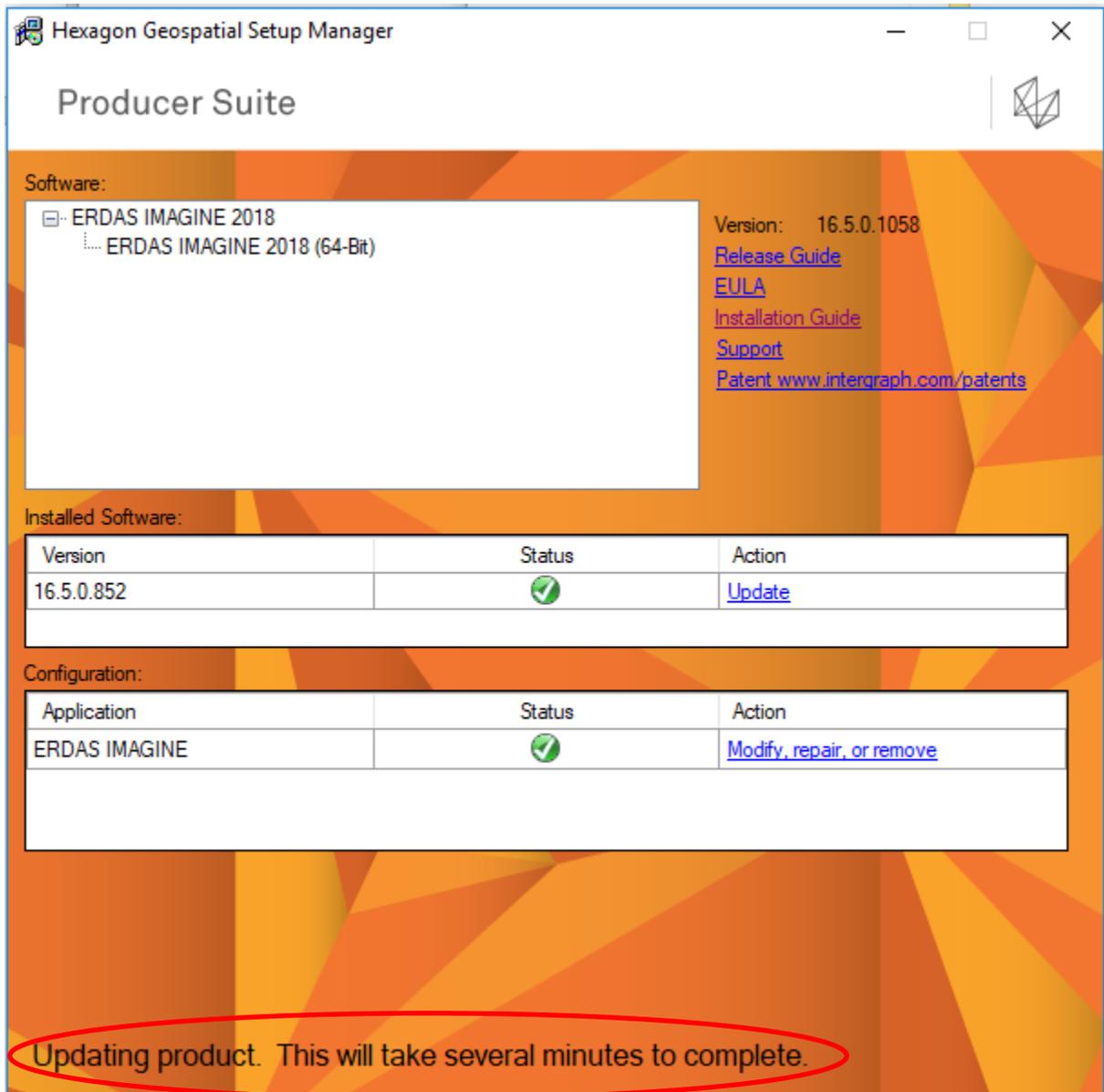
Installed Software:

Version	Status	Action
16.5.0.852	✓	<a href="#">Update</a>

Configuration:

Application	Status	Action
ERDAS IMAGINE	✓	<a href="#">Modify, repair, or remove</a>

At the bottom of the window, you will see *Updating Product*. This will take several minute to complete.



- Install and accept all defaults

## Step 6 – Set up Licensing

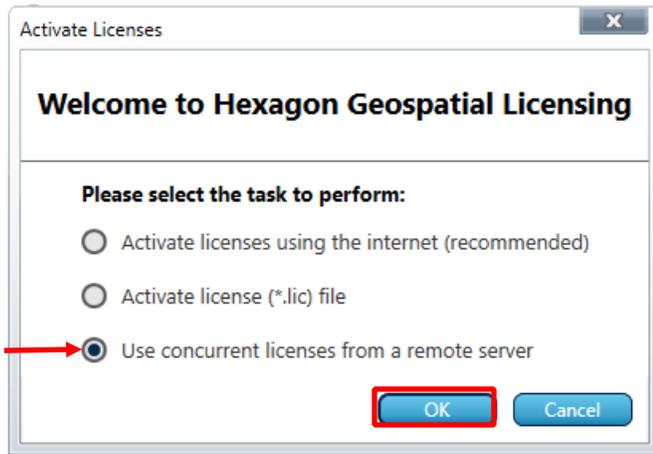
Start up License Administrator

- Click the **Start** button
- Click **Geospatial Licensing 2018**
- Click the **Geospatial Licensing Administrator2018**

You will be prompted to select an option to perform in the *Activate Licenses* dialog window

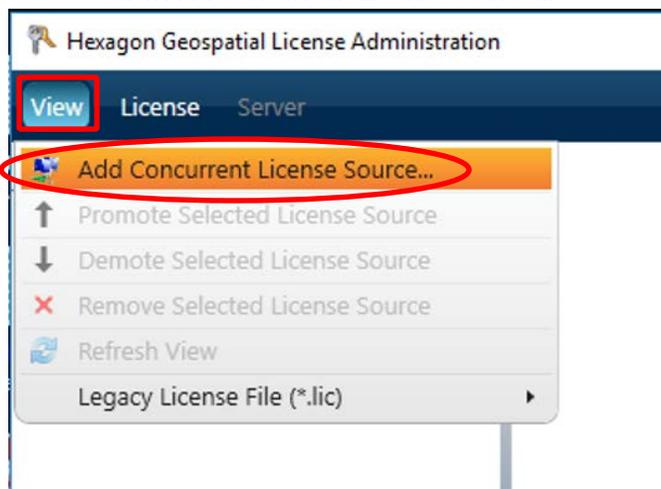


- Select *Use concurrent licenses from a remote server*
- Click *OK*



If this dialog window does not automatically open for you, In the *Hexagon License Administration* window

- Click *View*
- Click *Add Concurrent License Source...*



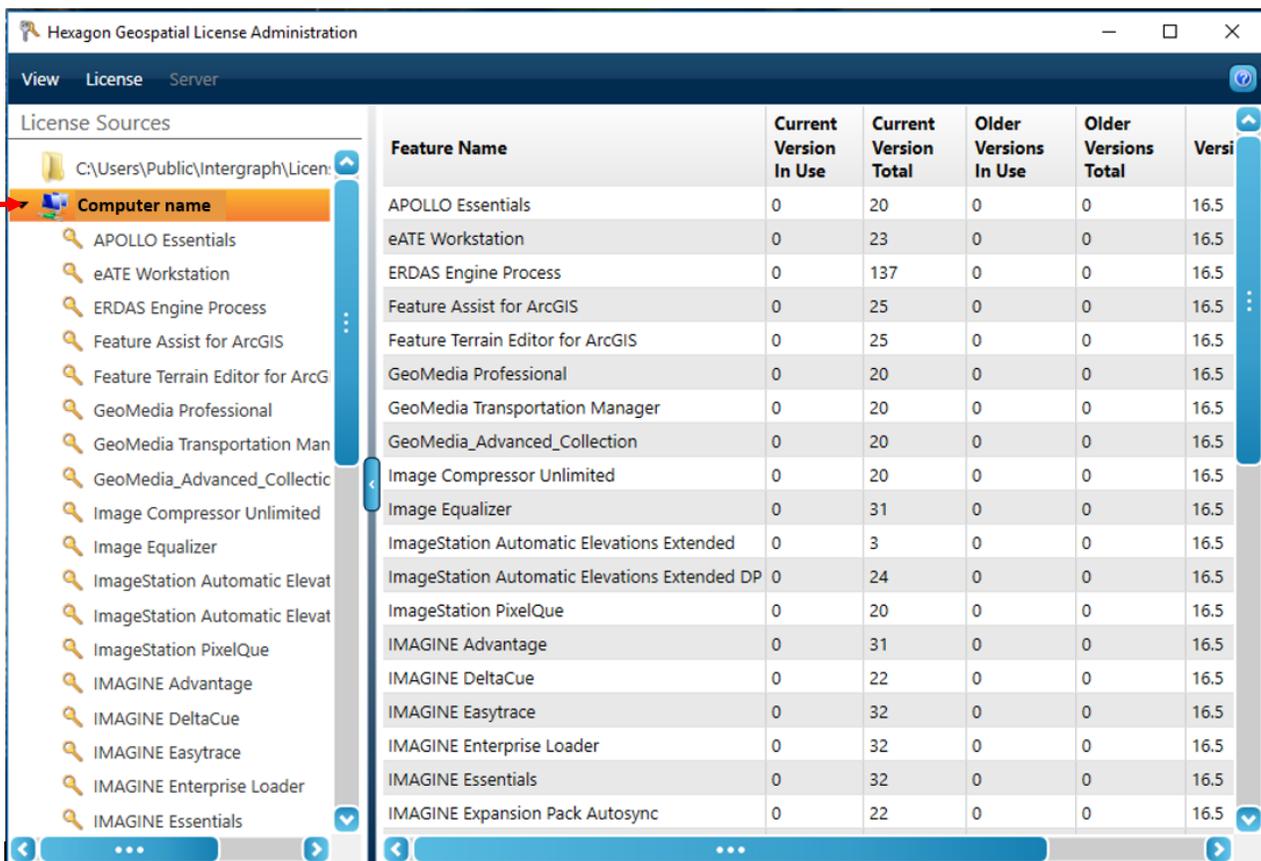
A new dialog window *Add Concurrent License Source* will open

- Type the License server Computer name as \_\_\_\_\_ and Port as \_\_\_\_\_
- Click *OK*

**NOTE: Contact TIPS Service manager or ERDAS Software Manager for licensing information**

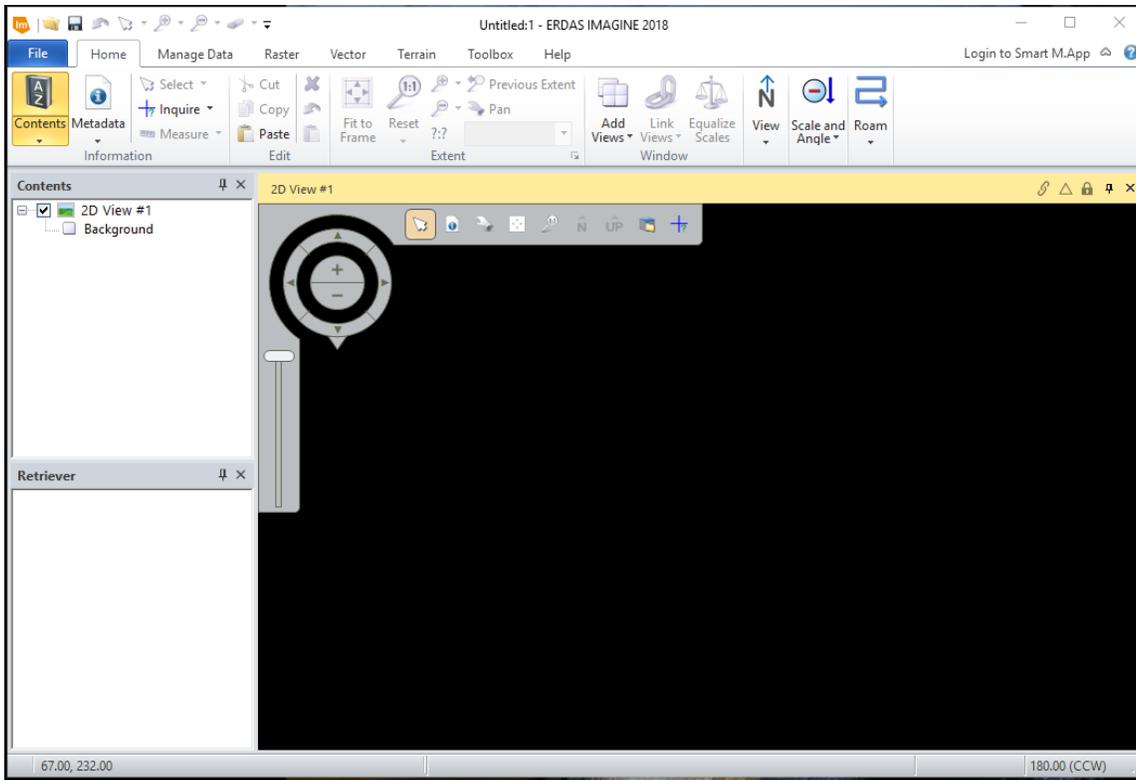


- Expand the *computer name* \_\_\_\_\_ server connection that now appears under License Sources, all the software and module licensing information will populate



- Close the License Administrator and Launch ERDAS IMAGINE to ensure everything is functioning properly
- Start > ERDAS IMAGINE 2018 > ERDAS IMAGINE 2018 (64-bit)

ERDAS IMAGINE should launch with no issue indicating you acquired a License.



If you have any questions, please contact: Aldo Plascencia at (303) 293-5084 [aplascencia@osmre.gov](mailto:aplascencia@osmre.gov) (primary) or Lukus Monette at (412) 937-2864 [lmonette@osrme.gov](mailto:lmonette@osrme.gov) (backup)