

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 – Sassafras K2 – Then select 'KeyVerify.' The resulting screen should indicate a server under 'Name'. It should also list "Valid" under Status. If there is no Sassafras K2 folder under All Programs, or the KeyVerify does not indicate a valid install, please go to the TIPS website <u>https://www.tips.osmre.gov/software/downloads.shtm</u> 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

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Producer Suite				Ď	
Software:					
ERDAS IMAGINE 2018		Version: 16.5. <u>Release Guide</u> <u>EULA</u> <u>Installation Guide</u> <u>Support</u> <u>Patent www.inter</u>	0.852	m/patent	
New Software:					_
Version	Status	Action			
16.5.0.852	0				_

You will be prompted to install Hexagon Geospatial Licensing 2018

Click Install



ERDAS II	MAGINE 2018 - InstallShield Wizard		
I	ERDAS IMAGINE 2018 requires the following item Install to begin installing these requirements.	ns to be installed on your computer. C	lick
Status	s Requirement		
Pendir	ng Hexagon Geospatial Licensing 2018		
		Install Cancel	

Click Next >





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

# ERDAS IMAGINE 2018 16.5.0.852	×
License Agreement Please read the following license agreement carefully.	
END-USER LICENSE AGREEMENT IMPORTANT-READ CAREFULLY: This End-User License Agreement ("EULA") is a legal agreement by and between "you" (either an individual or a single legal entity) and Intergraph Corporation doing business as Hexagon Geospatial ("Hexagon") for the Intergraph software product(s) ("SOFTWARE PRODUCT") delivered with this EULA, which includes the computer software, object code copy, and all of the contents of the files, disk(s), CD-ROM(s) or other media with which this EULA is provided, including any templates, printed materials, and online or electronic documentation. All copies of the SOFTWARE PRODUCT and	
I accept the terms in the license agreement I do not accept the terms in the license agreement InstallShield	
< Back Next > Cancel	

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 >



🔀 ERDAS IMAGINE 2018 16.5.0.852	×
Custom Setup Select the program features you want installed.	
Click on an icon in the list below to change how a feature is in ERDAS IMAGINE 2018 ERDAS IMAGINE 2018 Additional Features IMAGINE Help ERDAS ER Mapper	Feature Description Advanced image processing and compression capabilities geared toward the oil, gas, and mineral exploration industries.
 This feature will be installed on loc This feature, and all subfeatures, w This feature will not be available. 	cal hard drive. vill be installed on local hard drive.
Install to: C:\Program Files\Hexagon\ERDAS IMAGINE 2018\ InstallShield Help Space < Back	Change

> Click Install

最 ERDAS IMAGINE 2018 16.5.0.852	\times
Ready to Install the Program The wizard is ready to begin installation.	
Click Install to begin the installation.	
If you want to review or change any of your installation settings, click Back. Click Can exit the wizard.	cel to
InstallShield Kack Install Ca	ancel



Click Finish ERDAS IMAGINE 2018 16.5.0.852 InstallShield Wizard Completed The InstallShield Wizard has successfully installed ERDAS IMAGINE 2018. Click Finish to exit the wizard.

> 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



🍫 ERDAS File Association Manager	_		×
File Associations enable selected file types to be a ERDAS IMAGINE application. Any file with an association defined will appear in Windows Explorer with the ERDAS IMAGINE icon a that file will start the application and load the file. Clicking Apply will make the selected associations. Clicking Apply will make the selected associations.	associated applicatio and doubl	d with the ns like e-clicking (on
Apply Close	e	Help	

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



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Producer Suite		
Software: ⊡- ERDAS IMAGINE 2018 ERDAS IMAGINE 2018 (64-Bit)		Version: 16.5.0.852 <u>Release Guide</u> <u>EULA</u> <u>Installation Guide</u> <u>Support</u> <u>Patent www.intergraph.com/patents</u>
Installed Software: Version 16.5.0.852	Status I	Action Modify, repair, or remove
Configuration: Application ERDAS IMAGINE	Status	Action Modify, repair, or remove



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=f9d7b1ae88a349df86781e8495d b1b63

- > 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 Manag	ger	– 🗆 X
Producer Suite		
Software: Image: ERDAS IMAGINE 2018 Image: ERDAS IMAGINE 2018 (64-Bit		Version: 16.5.0.1058 <u>Release Guide</u> <u>EULA</u> <u>Installation Guide</u> <u>Support</u> <u>Patent www.intergraph.com/patents</u>
Installed Software: Version	Status	Action
16.5.0.852	Ø	Update
Configuration:		
Application	Status	Action
ERDAS IMAGINE	Ø	Modify, repair, or remove

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



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Producer Suite		
Software:		Version: 16.5.0.1058 Release Guide EULA Installation Guide Support Patent www.intergraph.com/patents
Installed Software:		
Version	Status	Action
16.5.0.852	Ø	<u>Update</u>
Configuration:		
Application	Status	Action
ERDAS IMAGINE	(7)	Modify, repair, or remove
Updating product. This will	take several minutes to o	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 11



- > 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...

ie	w License Server
Ņ	Add Concurrent License Source
t	Promote Selected License Source
t	Demote Selected License Source
×	Remove Selected License Source
2	Refresh View
	Legacy License File (*.lic)

A new dialog window Add Concurrent License Source will open

- Yumber Type the License server Computer name as _____ and Port as _____
- > Click OK

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



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OK Cancel

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

🎋 Hexagon Geospatial License Administration					— C	x c
View License Server						C
License Sources		Current	Current	Older	Older	
📙 C:\Users\Public\Intergraph\Licen: 🔦	Feature Name	Version In Use	Version Total	Versions In Use	Versions Total	Versi
🕶 🎒 Computer name	APOLLO Essentials	0	20	0	0	16.5
APOLLO Essentials	eATE Workstation	0	23	0	0	16.5
eATE Workstation	ERDAS Engine Process	0	137	0	0	16.5
CERDAS Engine Process	Feature Assist for ArcGIS	0	25	0	0	16.5
Feature Assist for ArcGIS	Feature Terrain Editor for ArcGIS	0	25	0	0	16.5
Seature Terrain Editor for ArcG	GeoMedia Professional	0	20	0	0	16.5
🔍 GeoMedia Professional	GeoMedia Transportation Manager	0	20	0	0	16.5
🔍 GeoMedia Transportation Man	GeoMedia_Advanced_Collection	0	20	0	0	16.5
GeoMedia_Advanced_Collectic	Image Compressor Unlimited	0	20	0	0	16.5
🔍 Image Compressor Unlimited	Image Equalizer	0	31	0	0	16.5
🔍 Image Equalizer	ImageStation Automatic Elevations Extended	0	3	0	0	16.5
🔍 ImageStation Automatic Elevat	ImageStation Automatic Elevations Extended DP	0	24	0	0	16.5
🔍 ImageStation Automatic Elevat	ImageStation PixelQue	0	20	0	0	16.5
ImageStation PixelQue	IMAGINE Advantage	0	31	0	0	16.5
🔍 IMAGINE Advantage	IMAGINE DeltaCue	0	22	0	0	16.5
IMAGINE DeltaCue	IMAGINE Easytrace	0	32	0	0	16.5
IMAGINE Easytrace	IMAGINE Enterprise Loader	0	32	0	0	16.5
IMAGINE Enterprise Loader	IMAGINE Essentials	0	32	0	0	16.5
🔍 IMAGINE Essentials 🛛 🔽	IMAGINE Expansion Pack Autosync	0	22	0	0	16.5
	•••					

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 <u>aplascencia@osmre.gov</u> (primary) or Lukus Monette at (412) 937-2864 <u>Imonette@osrme.gov</u> (backup)