

# Install and Authorize ArcGIS for Desktop 10.2 for Single Use Licenses

## **Install ArcGIS for Desktop 10.2 for Single Use Licenses**

This procedure explains in detail the different steps to follow in order to install ArcGIS 10.2 for Desktop + extensions for Single Use licenses.

To be able to install ArcGIS for Desktop, you have to be logged in as an administrator or be authorized to manage the system.

Close all programs on your computer.

After you have downloaded the software, you will have an .iso-file. This is a "software duplicate" for DVD. You can use this file in several ways:



Write the content of the file on a DVD (the software is burned on the DVD);

 $^{ extsf{M}}$  Open the file with emulation software to read a CD/DVD (there are several programs you can use for free on the internet);

Extract the files by using 7-zip or IsoBuster (also available for free on the internet).

When you have access to the files (on DVD or unwrapped on to your computer), click ESRI.exe. The window below will appear. You will install ArcGIS for Desktop by clicking "Setup". It is sufficient to follow the standard installation instructions. At the end of the installation a message will appear that the installation has been completed.



	Arco	<b>GIS</b> for I	Desktop
			10.2
Quick Start Guide			Readme
Uninstall ArcGIS Software prior to	ArcGIS 10.1		
		Run Utility	Readme
ArcGIS for Desktop		$\frown$	
ArcGIS for Desktop	(	Setup	Install Guide
ArcGIS for Desktop Background Geoprocessing (	64-bit)	Setup	
ArcSDE for Microsoft SQL Server 2008 R2 Expres	s (Personal)	Setup	Install Guide
ArcGIS Data Interoperability for Desktop		Setup	
ArcGIS Data Reviewer for Desktop		Setup	Install Guide
ArcGIS Workflow Manager for Desktop		Setup	Install Guide
ArcGIS License Manager - REQUIRED	UPDATE FOR ARCGIS DESKTOP	AND ENGINE U	SERS
ArcGIS License Manager	Quick Start Guide	Setup	Reference Guide
ArcObjects SDKs			
ArcObjects SDK for Microsoft .NET Framework		Setup	
ArcObjects SDK for Java		Setup	
The Solaris and Linux setups for the License Manager are incluinformation.	ided on the media; see the Quick Start an	d License Manager	Reference Guide for more
			Browse

## Authorize the ArcGIS for Desktop 10.2 software (SU licenses)

The activation of ArcGIS for Desktop is done by using a license authorization code that you receive by email. The authorization code is an alphanumeric string like "ESU123456789".

Beware that if the code starts with EFL, the procedure for Concurrent Use (CU) Licenses must be used.

At the end of the installation procedure, you will be asked to continue the authorization of the software with the "Software Authorization Wizard (SAW)". Click "Yes". It's possible the proceed the activation later on, by opening the ArcGis Administrator. You can find this by following these steps: *Start>All programs>ArcGIS>ArcGIS Administrator*. In the ArcGIS Administrator, click "Desktop" in the frame on the left, then click "Authorize Now...".



ArcGIS (LTP219)	Select the software product to be used for ArcGIS Desktop applications:			
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	Advanced (ArcInfo) Single Use			
	Standard (ArcEditor) Single Use			
	Basic (ArcView) Single Use			
	License Manager (for Concurrent Use software products):			
	Not_Set Change			
	Launch the Authorization Wizard to authorize Single Use features:			

Then choose the first option: "I have installed my software and need to authorize it" and click "Next".

Attention: if you have received a prvc file from Esri Belux, you will choose the third option "I have received an authorization file from Esri and am now ready to finish the authorization process". The prvc can be useful when there are a lot of licenses to be activated. That way, you don't have to copy the activation code in the SAW each time.

horization Options You must authorize the softw	vare prior to use. Select from the options below.
thorization Options	and need to authorize it.
-	ation file from Esri and am now ready to finish the
	Browse

The authorization of the software requires a connection to the internet. If the computer, on which you want to authorize, is connected to the internet, you choose the first option. This is the quickest and easiest way to authorize.

If there is no connection available, choose option two. The procedure is the same as the direct upgrade, but ends with an "authorize.txt" file on your computer. Do not forget to complete the last step of the procedure on another computer **with** access to the internet.

#### **Online Authorization**

For the classical procedure, the activation is done by using an internet connection. Click "Next".



The SAW (Software Authorization Wizard) will provide input screens where you can enter your personal data.

If you use any accents, the authorization procedure can be blocked during the last phase without sending a documented error message.

		Software Authorization Wizard	×	ftware Authorization Wizard
se of	formation to verify our records and authorize your use of	Authorization information We will use the following in the software. (* required fie	mation to verify our records and authorize your use of	Authorization Information We will use the following info the software. (* required field
f you want	<please a="" category="" choose=""> <please a="" category="" choose=""> <please a="" category="" choose="">           usupplied is protected under Ean's privacy policy. If you click the Vew button below.</please></please></please>	"Your Organization: "Your Industry: "Yourself: The personal information yo to view Earls privacy policy View	Belgium  Optional user-defined authorization description.	"First Name: "Last Name: "Organization: Department: "Address 1: Address 2: "City: "State/Province: "2p/Postal Code: "Location: "Phone Number: "Email: Comment:
	<back net=""></back>		Optional user-defined authorization description.	Comment:

After you have entered your personal data, the system will ask you to enter the authorization code and the number of licenses for each level.



tware Authorization Wizard	×
Software Authorization Number Enter the authorization number for you	r software product
The authorization number consists of thre ABC123456789.	ee letters and a series of numbers; similar to
ArcGIS for Desktop Advanced (Single U	se)

You can also activate your extensions. There are special authorization codes for each extension. You can eventually activate your extensions later (see first SAW screen).

vare Authorization Wizard		Software Authorization
uthorize Software Extensions Please select an option below.		Evaluate Software Extensions
Options <ul> <li>I do not want to authorize any</li> <li>I have authorization number(s)</li> </ul>	extensions at this time. Ito authorize one or more extensions.	You have not provided authorization information for one or more of the ArcGIS Desktop extensions. If you would like to try an evaluation copy of one or more of the extensions listed below, select the desired extension and add it to the evaluation list.
Extensions		Available Extensions Evaluation Extensions
Feature	Authorization Number	3D Analyst Data Interoperability Geostatistical Analyst>
3D Analyst		Network Analyst
Spatial Analyst		Publisher
Network Analyst		Schematics
Publisher		Spatial Analyst
Data Interoperability		Tracking Analyst
Geostatistical Analyst		
Tracking Analyst		
Schematics		
		Note: If you have previously authorized any of these extensions, Esri cannot provide you
		additional evaluations.
	< Back Next > Ca	
		Cei



#### **Offline Authorization**

If, at the beginning, you have chosen to authorize your software without an internet connection, the procedure is not yet finished.

Click "Save" to register the information of the activation in an information file "authorize.txt". Copy this file to a computer that has access to the internet (by using a USB-stick or any other way to move files).

Email Authorization
Click Save to save your authorization information to disk, then choose one of the options below to finish the authorization process.
Save
<ol> <li>Upload authorization information file to the Esri Customer Service website (recommended): Browse to <u>https://service.esri.com/drm</u> and follow the instructions on the screen.</li> </ol>
2. Email authorization information file to: <u>authorize@esri.com</u>

Next, you choose one of the two following methods (the first one is recommended):

1. Upload the information file (authorize.txt) to <a href="https://service.esri.com/drm">https://service.esri.com/drm</a>



Click "upload" and save the resulting file "Authorization.respc".

2. Send the information file (authorize.txt) to the following e-mail address: <u>authorize@esri.com</u>. Esri will send you the following file: "Authorization.respc".

In both cases, save the "Authorization.respc" file and copy it to the computer where the software needs to be activated. Restart the SAW and click "Finish". Return to the ArcGIS Administrator, click "Desktop" in the frame on the left and click "Authorize now...".



Choose the option "I have received an update response file from ESRI and am now ready to finish the authorization process".

Browse to the location where you stored the file "Authorization.respc" earlier on. Click "open", then "Next".

	prization Options			3.2
	ou must authorize the sol	tware prior to use. Se	elect from the option	s below.
Auti	norization Options			
Ø	have installed my softwa	are and need to autho	orize it.	
0	have already authorized	the software and ne	ed to authorize addit	ional extensions.
	have received an author authorization process.	rization file from Esri a	and am now ready to	finish the
Ĩ				Browse

Click "Next". The process is finished now. A message will appear to confirm the activation of your license.

Congratulations! You can start working with ArcGIS 10.2!