



Installing the SketchUp ArcGIS Plugin

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I. Introduction

This document describes the process for installing the ArcGIS Plugin. SketchUp ArcGIS Plugin Installation The SketchUp ArcGIS Plugin will install various DLL files into both SketchUp 5 and ESRI Arc9.x.

Preparation

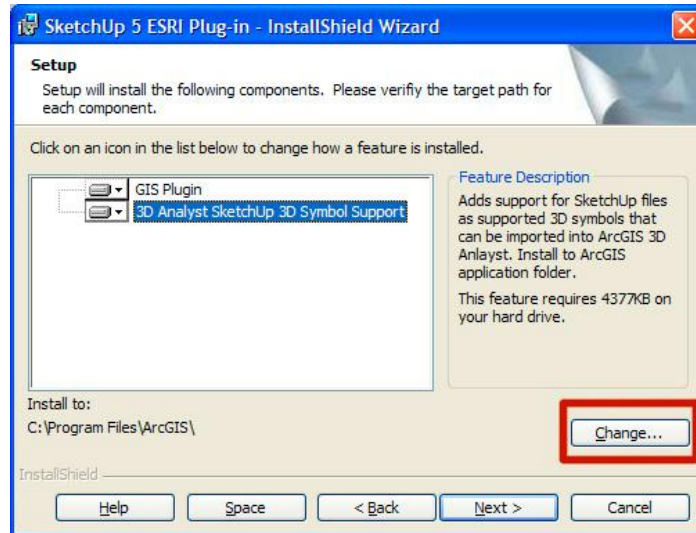
There are a few tasks you should accomplish before installing the SketchUp ArcGIS Plugin. These are as follows:

- Disable all “spy-ware” and antivirus software. DLL registration can be interpreted as virus-like activity.
- Uninstall previous versions of the SketchUp ArcGIS Plugin.
- Install your GIS software (if not already installed)
- Install SketchUp 5

II. SketchUp 5 ArcGIS Plugin Installation

To install the SketchUp ArcGIS Plugin:

1. Double-click on the InstallSketchUp5ESRI-xxxEN.exe (where xxx represents the version of the plugin). The following dialog box appears after reading and accepting the terms of the software license:



This dialog box displays the two items that will be installed in your ArcGIS product. The

- The GIS Plugin allows users to export their SketchUp models to a mdb (Personal Database) as an ESRI 3D feature, Multipatch.
- The 3D Analyst SketchUp 3D Symbol Support allows users to view SketchUp files (skp) as 3D symbology in ArcScene/ArcGlobe. This item also allows users to export GIS information from ArcMap/ArcScene/ArcGlobe to SketchUp for 3D modeling.



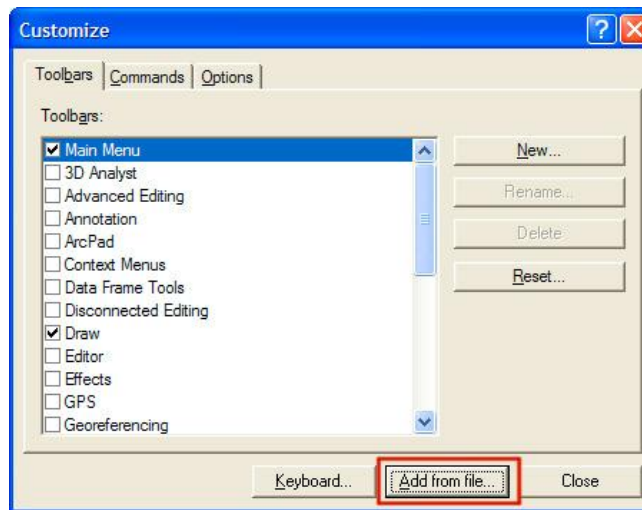
Note – This install of the GIS plugin is designed for local installs of the ESRI Arc9 product. If ArcGIS is served through a network, part of the plugin (3D Analyst SketchUp 3D Symbol Support) must be installed in the location of the ArcGIS program. (For support, please contact us at gis@sketchup.com)

2. Click on the Next button.
3. Click on the Install button to install the SketchUp ArcGIS Plugin.

III. SketchUp ArcGIS Plugin Tool Activation

The ArcGIS Plugin must be activated within your GIS tools before it can be used. To activate the plugin:

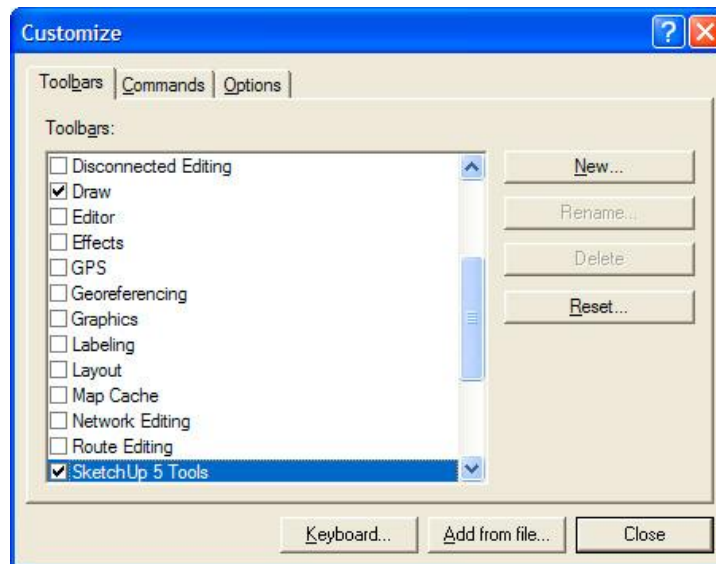
1. Launch one of your ESRI programs, such as ArcMap or ArcScene.
2. Click on the Tools>Customize>Add From File button.



3. Browse to the ArcGIS directory (by default it is C:\Program Files\ArcGIS\SketchUp5).



4. Select the FeaturesToSkp.dll within the SketchUp 5 directory.
5. Click the Open button. The SketchUp 5 Tools toolbar is now active in your application.



The SketchUp 5 GIS plugin resides in your Arc-xxx application after activation. Tool activation will have to be performed for each of your GIS applications (ArcMap, ArcScene, and ArcGlobe).