



Getting started  
**SimClim**<sub>AR6</sub>  
for ArcGIS Climate

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## Before you begin

Content in this Getting Started guide applies to SimClim AR6 for ArcGIS Climate, version 1.0. If you are using a more recent version please check <https://help.climsystems.com/> for the latest version of this document.

# Installing the add-in

Please make sure you have the latest version of ESRI ArcGIS Pro installed.

For more information about ArcGIS see:  
<https://www.esri.com/en-us/arcgis/products/arcgis-pro/overview>



Download the SimClim AR6 for ArcGIS add-in (.esriAddinX file) and your owned datasets from:

<https://my.climsystems.com/my-downloads/>



Make sure ArcGIS Pro is not running, and if it is, close it.



Double click the downloaded Add-in file and click Yes.



Installation complete!



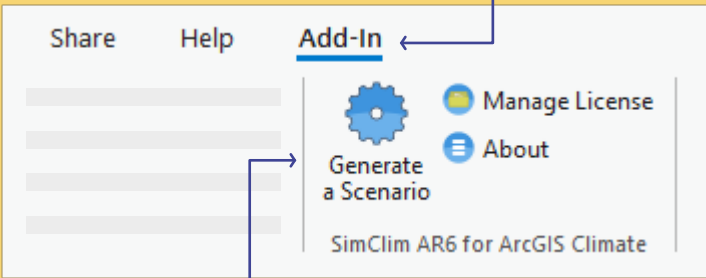
Open ArcGIS Pro and make sure SimClim for ArcGIS is available on the Add-in tab on the ArcGIS Pro toolbar.



# The Toolbar

You can find SimClim for ArcGIS on the Add-in tab on the ArcGIS toolbar. If it's not there, or the Add-in tab is missing, check the Add-in is installed correctly.

ArcGIS toolbar



Functions

Here you can find buttons for all the Add-in's functions. Start by clicking Manage Licence to activate your licence.

# Licensing

Click the Manage Licence button.



Select the Standard User License check box and click Configure.



Enter your Product Key.



You can find your Product Keys at  
<https://my.climsystems.com/my-products/>.



Enter your account e-mail address and password.



Click OK to activate license.



Click Close to close the Licence Manager.



# Scenario Generator

Click the Browse button and select a downloaded SimClim area folder.

Choose the Baseline year or a Future year and if you want the output to be shown as a projection or as a change from baseline.

Choose the climate variable, such as Precipitation and Temperature.

**Select an area folder**

**Projection year and type**

**Variable type**

**Select a pattern**  
Patterns are available based on the selected area and variable.

**Select a scenario**  
Select a scenario and sensitivity.

**Select months**  
Select the months to include in scenario calculation.

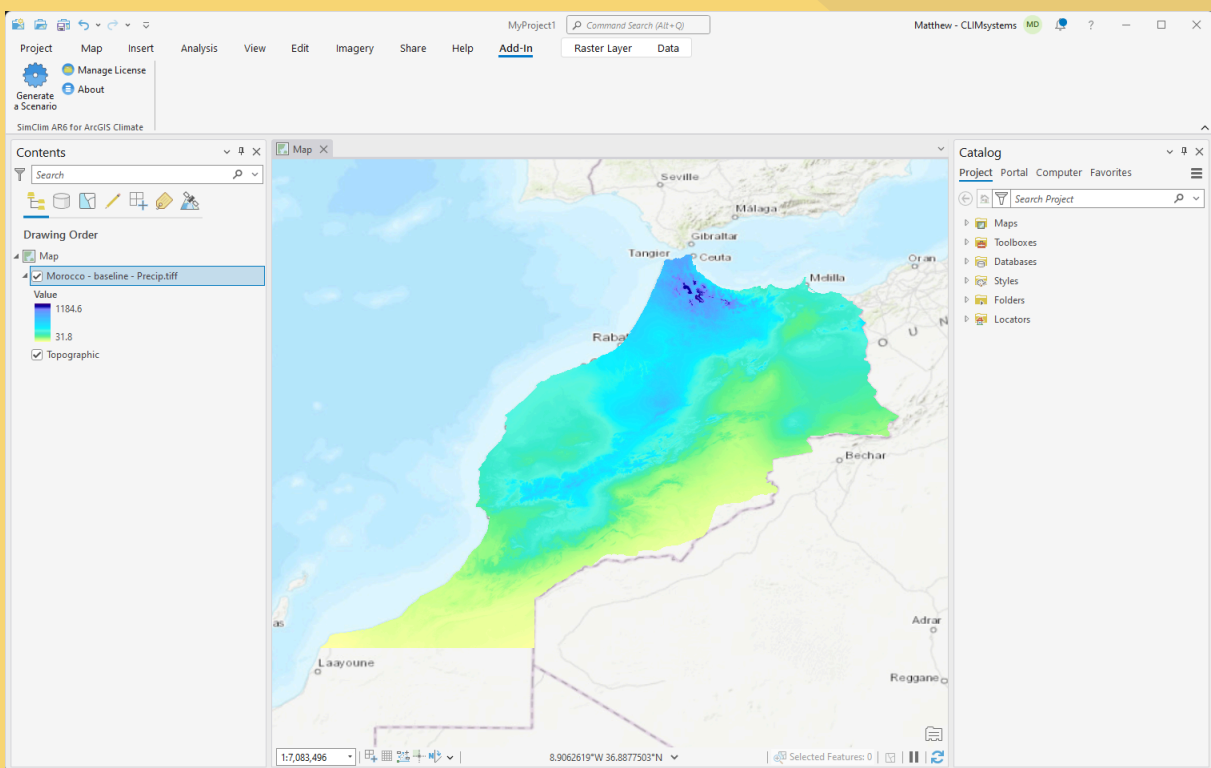
Switch to the Ensemble tab to run an ensemble with two or more patterns.

When an AR6 area is selected you can pick from a range of SSPs.



# Outputs

Results are displayed as Raster layers in ArcGIS Pro.



Outputs can be saved directly to a file by clicking the Generate to file button in the Scenario Generator dialog box.