

Image Analysis for ArcGIS FAQs¹



Fall 2004

Remote Sensing Applications Center
<http://fsweb.rsac.fs.fed.us>

How Do I Perform Virtual Roaming in a 3D View of My Data?

Use ArcScene to perform virtual roaming in a 3D view of your data. The process is quite simple and very effective. This document describes how to use ArcScene for virtual roaming. *Note: refer to **How Do I Build an Image Drape?** for instructions on setting up your data in ArcScene.*

What You Will Need and Other Assumptions

- A DEM and image data source (satellite image, DOQ or orthophoto) for the same geographic area—properly setup in ArcScene

Overview of Steps

1. Use the virtual roaming tools in ArcScene to explore your data.

Step-by-Step Example

1. Setup your 3D view in ArcScene (refer to **How Do I Build an Image Drape?** for instructions on setting up your data in ArcScene).
2. Use the **Navigate** and **Fly** tools on the main toolbar of ArcScene to explore your data.

¹ Produced by the USDA Forest Service RSAC (<http://fsweb.rsac.fs.fed.us>). A Forest Service version of Image Analysis for ArcGIS was used to develop this reference document. No warranty is made as to completeness or accuracy.