ArcGIS Provides Enterprise Image Management
Maximizing the Value of Your Imagery

ArcGIS helps organizations manage large catalogs of rasters and imagery from various sources, as well as integrate and exploit this data with all other types of geospatial data.

Provides Accessibility
Challenge: Many users require fast access to imagery.
Solution: ArcGIS makes imagery accessible quickly to a large range of GIS, CAD, imaging, and web applications.

Supports Many Formats
Challenge: Imagery comes in multiple formats, projections, pixel types, and resolutions from multiple sources.
Solution: ArcGIS directly supports all image formats, dynamically mosaicking different images to the specified output without requiring pre-processing.

Preserves Information Accuracy
Challenge: Static mosaics created from overlapping imagery lose valuable information and metadata.
Solution: By dynamically mosaicking imagery, ArcGIS enables users to leverage the overlap in space and time and gain valuable information. Confidence in the imagery is increased through access to the source metadata.

Enables Interoperability
Challenge: Enterprise systems require support for multiple systems and applications.
Solution: ArcGIS provides a service-oriented architecture and supports all common IT and geospatial standards, including WMS, WCS, XSL, OGC, and EDI.

Creates Return on Image Investment
Challenge: Imagery acquired and not accessed loses value quickly.
Solution: ArcGIS provides immediate return on image investments by making imagery accessible to end users and reducing the time between acquisition and use.

Integrates with Many Image Analysis Systems
Challenge: Imagery can be exploited by many specialized technologies.
Solution: ArcGIS works with the leading image processing and analysis solutions.

Learn more about ESRI’s Enterprise Image Management System at www.esri.com/imagery