



Arc2Earth V2 – What's New

Exporter

- New Formats – KML, KMZ, GeoRSS (Simple), GeoRSS (GML), GeoJson
- Saved target location for automated exports
- File Comments – Add custom comments or copyright to every file created
- Atom Name and Link Support
- Amazon S3 Storage – Store all of your exported files on S3 automatically
- KML 2.2 Schema Support
- Additional labeling options
- Field Formatting using ArcMap's built-in support
- Custom Time Formats for KML TimeStamps
- KML Region Support
 - Vector Data
 - Raster Data
 - Vector Data as raster tiles
- Extra KML – Add custom KML tags to export
 - Document
 - Individual Layers
- Many bug fixes

Importer

- Completely rewritten
- Import KML, KMZ, GeoRSS (Simple), GeoRSS (GML), AtomPub
- Downloads all nested KML Network Links
- Import an entire folder of files at once
- Import Ground Overlays – downloaded and georeferenced automatically
- Add/Update/Delete on an existing featureclass (PGDB or SDE)
- Import KML 2.2 Schema
- Schema Templates – used to parse Placemark Description text into attribute data
- Extra AtomPub/RSS data automatically added to individual attribute fields
- Load and Save Options

Tile Exporter

- New image formats (PNG32, PNG24, PNG8*, Jpeg)
- Advanced KML Superoverlay options
 - Mixed image formats

- Mixed image sizes, final layer contains highest resolution
 - Visibility of first and final levels is configurable
 - Level skipping – remove additional levels to optimized display
- Antialias tile drawing
- Configuration file viewer scripts location
- Updated Inclusion Mask – optimized for large extents
- Many bug fixes

Enterprise Scheduler

- Schedule Imports, Vector Exports (KML, KMZ, GeoRSS) and Tile Exports
- Command Line options for all imports/exports
- Post job scripts
- Chained Jobs – run one job after another completes (ex: import, process, export)
- Run multiple Jobs at the same time
- Many bug fixes

General

- New Toolbar and Menus – simplified
- New License Manager – Upgradeable licenses