



TerraGo Publisher for ArcGIS helps ESRI users extend the access and application of their geospatial assets by enabling the transformation of complex GIS data and images into highly portable, interactive geo-referenced PDF files, also known as GeoPDFs.

With Publisher for ArcGIS, customers can more effectively capture intelligence gained through collaboration in the field and easily “roundtrip” the GeoPDF files and annotations back into ArcGIS. This enables users to create a persistent reference within ArcGIS, treating GeoPDF files like other industry standard geospatial data sources, such as GeoTIFF or shape files. A closed loop workflow such as this not only reduces the chance of human error, but also streamlines business processes to help improve the currency of the data in the system of record.

TerraGo Publisher provides access to the free TerraGo Toolbar that enables users to perform basic activities, such as measure length and area, change coordinate displays (including MGRS for military organizations), and track location on the map with a GPS unit. The Toolbar is currently being used by more than 500,000 users and is delivered to virtually all desktops in the US Army and Marine Corps.

With TerraGo, organizations can build libraries of geospatial data based on non-proprietary software solutions. TerraGo Publisher supports the creation of GeoPDFs that adhere to the ISO 32000 standard for geospatial extensions. In addition, TerraGo’s technique for publishing geo-referenced PDFs was recently deemed an industry best practice by the Open Geospatial Consortium. Pioneered by TerraGo, GeoPDF is the industry’s first geospatial distribution format that leverages Adobe Reader to provide anytime, anywhere access to anyone.

## Key Features:

Publisher for ArcGIS provides data transformation, optimization and configuration capabilities that are designed to ensure ease of use and productivity for the end user and GIS expert alike. Key features include the ability to:

- Add geo-located annotations
- Preserve ArcGIS-placed hyperlinks during export to GeoPDF with an associated hyperlink archive
- Preserve scale-dependent feature visibility during export to GeoPDF
- Select from a wider variety of options to create a more customized GeoPDF
- Automatically embed map coordinate systems within PDF files
- Support for multiple map frames and multiple coordinate systems per PDF
- Provide easy access for all ArcGIS data sources
- Preserve map layers for flexible user-controlled PDF display
- Preserve vector graphics and text in PDF, maintaining styles, symbols and fonts
- Compress and/or tile images for fast display
- Convert feature class attributes to PDF object data

## About TerraGo Technologies

*TerraGo Technologies delivers software applications that empower geospatial collaboration for enterprises that rely on maps, images and related location-based information. More than 700 organizations, including many defense and intelligence agencies, utility companies, public safety departments, and environmental engineering teams, depend on TerraGo software. The TerraGo Publisher® Suite allows organizations to consume and optimize data from any source and create a geo-enabled PDF, also known as a GeoPDF®. The TerraGo Collaboration® Suite offers desktop, Web-based and mobile software applications that automate geospatial collaboration and information gathering. When used in conjunction with TerraGo Composer®, customers are able to configure easy-to-use maps and images while embedding relevant business context, forms and workflows. With a strong ecosystem of partners, including Adobe, ESRI, ERDAS, Intergraph, BAE Systems and Trimble, millions of professionals use geospatial data that has been enabled by TerraGo in order to be more productive, improve quality and make better decisions.*

**For more information, visit [www.terragotech.com](http://www.terragotech.com).**