TerraGo Toolbar

terraGo
TECHNOLOGIES

Leverage Geospatial Assets at the Edge of Your Enterprise

The TerraGo Toolbar is a free software application that compliments existing IT tools and standards to expand the access and application of your geospatial data. As one of the most widely used geospatial software products in the market today, the TerraGo Toolbar uniquely leverages the free Adobe Reader to provide virtually anyone the ability to view, manipulate and collaborate with complex maps and images.

How It Works

The TerraGo Publisher and Composer Suites allow organizations to create geo-referenced files (known as GeoPDFs) that, when used in conjunction with the free TerraGo Toolbar, enable users to:

- View coordinates as the cursor moves across the map or image
- Measure length, distance, area, bearing and azimuth
- Display point, line and area attributes of map objects with query capabilities
- View multiple layers within maps
- Zoom to a location on the GeoPDF or on Google Maps
- Integrate with GPS for real-time location
- Continuously display multiple coordinate systems, including MGRS, WGS-84, Lat Long and USNG

Multiple Coordinate System Support

With a comprehensive projection engine embedded, the TerraGo Toolbar supports the display of more than 3,000 pre-defined coordinate systems. In addition, users can define custom systems to meet their own business requirements.

Advanced Functionality

TerraGo Publisher and Composer unlock additional functionality in the TerraGo Toolbar such as enhanced mapbook use, geo-located mark-ups, web services and database integration, and import/export of geospatial data:

- Navigate digital mapbooks with hyperlinks and bookmarks
- Mark-up maps and images with GeoMarks including stamps, points, lines and polygons
- Collect and embed field-based intelligence such as comments, forms, photos and other multi-media information
- Create unique applications and integrate external data sources including web services and databases with GeoJavaScript
- Interact with 3D and 2D maps and images side-by-side
- Collaborate and share with anyone including TerraGo, Google Earth and ESRI/GIS users

Share Spatial Intelligence Across the Enterprise

A goal of many organizations is to rapidly deploy valuable geospatial information to the edge of their enterprise. TerraGo enables this and more with the TerraGo Toolbar. Enterprises can easily gather and exchange real-time spatial intelligence *from the edge* using enterprise data standards like Google KML, ESRI shapefiles and XML.

Ease of Use

Perhaps the most compelling feature of the TerraGo Toolbar is ease of use. Millions of people are familiar with PDF files and have access to Adobe Reader, so most new TerraGo Toolbar users can be productive with little or no training, in a connected or disconnected environment.

Proven Track Record

Counting more than 500,000 users, the TerraGo Toolbar is rapidly becoming the standard for quick and easy interaction with complex geospatial data. In fact, it is already a standard throughout many US and International Defense and Intelligence agencies, numerous Federal Civilian and State & Local governments, and hundreds of commercial enterprises.
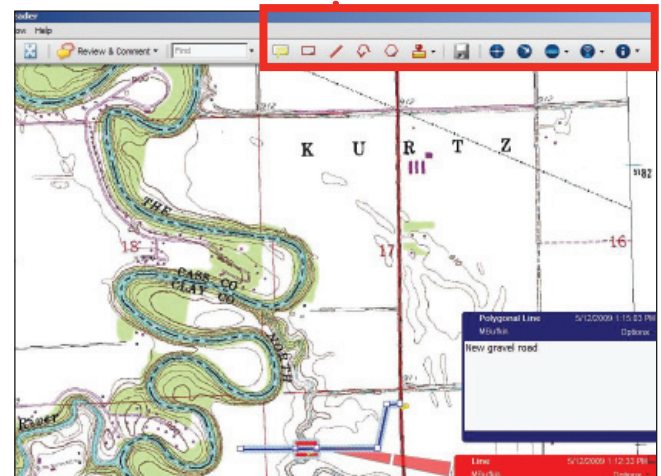
Support for Industry PDF Standards

The TerraGo Toolbar is compatible with both OGC and ISO specifications for geo-referenced PDF files.

Improve the productivity of workers who rely on maps, images and related information while capturing and sharing real-time field intelligence. Users can mark up maps with comments for better geospatial collaboration.

System Requirements

- **Windows desktop or web browser (Microsoft Internet Explorer or Mozilla Firefox)**
- **512k RAM or greater recommended**
- **14.5 MB of hard disk space for the TerraGo Toolbar installer as well as installed components**
- **Adobe Acrobat or Reader version 7.x or later**

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 800 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.**