

## **TerraGo Toolbar®**

**Version 7.5.0, September 2018**

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### **What is TerraGo Toolbar?**

TerraGo Toolbar® transforms GeoPDF documents into interactive, geospatial applications providing GIS-lite capabilities in document and other workflows. Extending the ubiquitous Adobe® Acrobat Reader® or Adobe Acrobat, TerraGo Toolbar provides continuous display of up to three geographic coordinate systems, inspection of embedded feature attributes with an Identify Tool, standards-based contextualized data interchange with GeoPackage feature attributes, measurement tools for angles, distance and area, integration with GPS devices, and display coordinates in many different projections and datums regardless of the projection and datum used during map creation. Additionally, TerraGo Toolbar enables geospatial markup of documents using a variety of tools for creating stamps, lines, and polygon GeoMarks which may be exported for use in other systems.

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### **What's new in this release?**

#### ***Enhancements to the Identify Tool***

The Version 7.5.0 enhances the Identify Tool. The Identify Tool is now integrated with GeoJavaScript. GeoPackage feature attribute searches can now be initiated with GeoJavaScript and the results displayed within the Identify Tool. See the GeoJavaScript Documentation for detailed usage.

Additionally, the Identify Tool search field now accepts raw SQL Statements to interact with GeoPackage feature attributes.

#### **What's new in 7.4.3?**

#### ***Enhancements to the Identify Tool***

The Version 7.4.3 enhances the Identify Tool. The Identify Tool now returns multiple results when selecting overlapping GeoPackage Feature Attributes.

#### **What's new in 7.4.2?**

#### ***Updates to GeoPackage Feature Attributes using the Identify Tool***

The Version 7.4.2 resolved issues with the Identify Tool. The Identify Tool did not correctly update GeoPackage Feature Attributes which resulted in skewed text.

#### **What's new in 7.4.1?**

#### ***Removed limitations with GeoMark Toolbar in Protected Mode***

The Version 7.4.1 resolved issues with the GeoMark Toolbar within Adobe Reader's Protected Mode.

### **What's new in 7.4.0?**

#### ***Added support for Adobe Acrobat Reader 2017 Classic Edition***

The Version 7.4.0 release supports Adobe Acrobat Reader 2017 (Classic).

#### ***Replacement of Installation Engine***

The Version 7.4.0 utilizes a more robust installation engine.

### **What's new in 7.0.3?**

#### ***Addressed installer issues***

The Version 7.0.3 release addresses installation issues seen on some systems.

### **What's new in 7.0.2?**

#### ***Compatibility with legacy operating systems***

The version 7.0.2 release provides minor compatibility enhancements for legacy operating systems.

### **What's new in 7.0?**

#### ***GeoPackage Feature Attributes and Identify Tool***

GeoPDF documents created with TerraGo Publisher for ArcGIS may optionally store feature attributes in an Open Geospatial Consortium (OGC) GeoPackage attached as a PDF file attachment. As such, it may be saved separately from the PDF for use with other systems and workflows. TerraGo Toolbar provides an Identify Tool similar to that found in Esri ArcGIS ArcMap which can search, display, and edit the embedded feature attributes. Enhancements include searching selected layers and search performance optimizations.

#### ***Convert Measurements to GeoMarks***

Measurements made with the Measure Tool can be converted to GeoMarks, which can be exported and shared as shapefiles or KML.

#### ***User Interface Updates***

Dialogs refactored to allow for better resizing.

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### **What are the installation requirements?**

#### **Software**

Operating systems such as Microsoft® Windows® 7, Microsoft Windows 8 and 8.1, Microsoft Windows 10, Microsoft Windows Server™ 2008 R2 or Microsoft Windows Server 2012 and 2012 R2

Adobe Acrobat or Adobe Reader versions X.x, XI or Adobe Acrobat Reader DC or Adobe Acrobat 2017 (Classic).

You must uninstall older versions of TerraGo Toolbar prior to installing this new version.

Software is tested and officially supported on an English (US) operating system.

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### How do I obtain more information?

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