

autodesk®

6.3

Your GIS Data—Anytime, Anywhere

Critical decisions speed across your network or out to your mobile workforce through live access to interactive maps, designs, and geospatial data. Autodesk MapGuide® 6.3 software connects to multiple data sources simultaneously, including industry-standard data formats and spatial information systems, and then securely delivers data over the Internet or your intranet. You can easily extend your data's value by building custom applications with the Autodesk MapGuide standards-based development tools. Autodesk MapGuide software is simple to deploy and provides direct access to data—helping you streamline data maintenance and reduce data distribution costs.



Other products we tested simply cannot display important annotations and are not as functional, fast, and easy to use. Autodesk clearly saw the way of the future in GIS and provided the City of Los Angeles with a powerful tool in Autodesk MapGuide to take us there.

—Clark W. Robins
Deputy City Engineer
Constituent Services
City of Los Angeles

Faster Performance, Faster Results

Autodesk MapGuide 6.3 software is the fastest release ever. Enhanced data access and serving capabilities deliver maps quickly to Internet browsers, so users get the information they need quickly. Superior data performance increases user productivity and cuts operational time and expense across your organization.

Flexibility for Developers

Support for open standards such as XML gives you a more flexible environment for application development and integration. You can take advantage of out-of-the-box DWG support, including the new AutoCAD® 2004, to extend virtually any product that is compatible with this industry-standard file format. Expanded raster and symbol format support improves cartographic design capabilities and provides interoperability with more data formats. And the Dynamic Authoring Toolkit provides powerful authoring control to your users.

Easy Installation, Quick Learning

With all Autodesk MapGuide modules now on one CD (except the optional Autodesk MapGuide LiteView), installation and deployment are easier than ever. Wizards guide you through installation and configuration, so you can rapidly deploy applications. And Autodesk MapGuide and Autodesk MapGuide LiteView feature improved Developer Guides that help you devise custom applications.

Autodesk MapGuide 6.3

High-Quality Interactive Mapping

- Access live raster and vector data.
- Buffer selected map features and annotate, mark up, or redline maps on-the-fly.
- Select multiple objects by list, radius, polygon, buffer, and intersection.
- Access layers, reports, and features with a single click.
- Link map features and objects to multimedia documents, reports, and other web applications.
- Benefit from database-driven, map feature tips.
- Specify print size, or scale your map automatically to fit the printed page.
- Control map elements for printing, including title, legend, scale, north arrow, URL, and current date and time—even add a logo mark.

Interoperability

- Access data directly from a wide array of CAD and GIS data formats, relational databases, and spatial information systems, including DWG, DXF™, DGN, SDF, SHP, and MID/MIF and Oracle9i™, SQL Server, Microsoft® Access, dBASE, and Autodesk® GIS Design Server (for a complete list of supported data formats, visit www.autodesk.com/mapguide).
- Integrate georeferenced aerial photographs and satellite imagery in a variety of raster data formats, including ECW, MrSID™, GeoTIFF, and TIFF.

Flexible Environment

- Create and modify maps and designs for publishing with an easy-to-use authoring interface.
- Incorporate raster and vector data.
- Create depth and breadth for your application by displaying multiple layers and contiguous files.
- Customize onscreen pop-up menus.
- Get WYSIWYG display of authored maps.
- Display multiline text and labels from a live database.
- Create and modify Autodesk MapGuide symbol files to improve data organization and enhance cartographic design.
- Import symbol styles and precisely control size, rotation, and placement of symbols on layers.
- Set layer properties with the drag-and-drop capabilities of the Map Explorer interface.
- Choose from over 3,000 worldwide coordinate systems.
- Develop applications more flexibly with XML support.

System Requirements

For system requirements, visit www.autodesk.com/mapguide.

Always Up-to-Date

The Autodesk® Subscription Program is the best way to stay current with the latest design technology—and to gain the benefits of simplified software management and easy budgeting. For an annual fee, you get access to Autodesk's most recent software releases and enhancements that keep your design tools up-to-date and make the most of your software investment. With software extensions, downloadable e-Courses, a single contract number to manage your software, and the option of Autodesk® Direct Online Support, you can simplify your software upgrades and minimize disruptions to your workflow. To learn more about the benefits of the Autodesk Subscription Program, contact your Autodesk® Authorized Reseller or visit www.autodesk.com/subscription.

Purchase or Learn More

Purchase Autodesk MapGuide software through your Autodesk Authorized Reseller or Autodesk® Authorized Systems Center (ASC). To locate the reseller or ASC nearest you, visit www.autodesk.com/reseller.

For more information visit www.autodesk.com/mapguide.

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