For more than 40 years, Intergraph® has developed deep industry expertise by working closely with industry and government leaders, providing not only products, but also the support and services that address business issues. Whether it is with the GeoMedia® product suite alone, or in conjunction with our wide range of industry-specific software, Intergraph can provide all of your geospatially powered industry solutions.

The GeoMedia product suite is a set of well-integrated applications that provide you with the full breadth of geospatial processing capabilities needed by industries, such as governments and transportation agencies, for map production, infrastructure management, and land management. Utility and telecommunications companies, as well as photogrammetry, public safety, security, and defense and intelligence organizations, also rely on this product suite for data analysis, data sharing, and map production.

You can work with Intergraph to address your business issues using one or more components of the GeoMedia product suite. We focus on providing solutions and services that enable you, our clients, to make the right decisions at the right time using the right information.

THE GEOMEDIA DIFFERENCE

GeoMedia enables you to bring data from disparate databases into a single geographic information system (GIS) database environment for all geospatial processing, analysis, presentation, and sharing. No translation of data is required. You avoid problems with redundant and out-of-date data because everyone is getting their information from the source. GeoMedia’s data server technology supports open standards, providing GIS interoperability through direct access to all major geospatial/CAD data formats and to industry-standard relational databases. GeoMedia is uniquely suited to perform “what-if” analysis because it enables you to string together multiple operations in an analysis pipeline. Changing any of the data along the pipeline automatically updates the results.

GEOMEDIA PRODUCT SUITE COMPONENTS

GeoMedia Desktop Core Products
- GeoMedia Viewer – View, query, and present distributed enterprise spatial data
- GeoMedia – View, analyze, and present geospatial data
- GeoMedia Objects – Create geospatial custom desktop applications
- GeoMedia Professional – Access, display, analyze, output, maintain, and validate geospatial data into an enterprise database

GeoMedia Web Core Products
- GeoMedia WebMap – Create and manage geospatial websites and services
- GeoMedia WebMap Professional – Use this superset of GeoMedia WebMap with additional industry functionality to edit enterprise data via the intranet/Web

GeoMedia Technology Products
- GeoMedia Fusion – Create and maintain collections of geospatial feature data in a flexible work environment
- GeoMedia Grid – Perform seamless integration of vector and grid data formats for viewing and analysis
- GeoMedia Image – Take advantage of a full set of image display, enhancement, and manipulation tools entirely integrated with other GeoMedia products
- GeoMedia Image Professional – Employ a comprehensive set of image analysis and image product generation capabilities for all types of imagery, including satellite
- GeoMedia Terrain – Conduct terrain analysis and visualization in the GeoMedia environment
GeoMedia Web Technology Products

- **GeoMedia ResPublica Intranet** – Use its thin-client extension to GeoMedia WebMap for advanced Software-as-a-Service WebGIS-based applications within your business
- **GeoMedia ResPublica Web** – Reduce administrative effort and enjoy greater flexibility for thin-client applications and workflow management
- **GeoMedia SDI Pro** – Extend GeoMedia WebMap/WebMap Professional for SDI implementations
- **GeoMedia SDI Portal** – Take advantage of a toolbox of components to create secure, robust SDI portals

**KEY BENEFITS**

- **Universal Data Access** – GeoMedia’s data server architecture provides you with access to all common geospatial forms, most computer-aided design formats, and even simple forms, such as text documents. You can integrate a broad range of disparate types of data, giving you one view of all data to support sound business decisions.
- **Standards-based Approach to Enterprise and Public Data Exchange** – The GeoMedia suite provides a strong set of interfaces for data and metadata exchange that align with global standards, such as those specified by the Open Geospatial Consortium (OGC®).
- **Rich Geospatial Analysis** – GeoMedia’s analytic and presentation tools enable you to combine business questions with geospatial data to improve planning and asset management.
- **High Level of Productivity** – GeoMedia products minimize mouse movements and button clicks to improve input and workflow. Combined with an easy-to-use graphical user interface, GeoMedia improves productivity, saving hours of labor.
- **State-of-the-Art Map Composition** – The GeoMedia suite offers a sophisticated map layout environment to support all of your workflows – from quick simple generation of workprints to complex, detailed national mapping products.

**ABOUT INTERGRAPH**

Intergraph is the leading global provider of engineering and geospatial software that enables customers to visualize complex data. Businesses and governments in more than 60 countries rely on Intergraph’s industry-specific software to organize vast amounts of data into understandable visual representations and actionable intelligence. Intergraph’s software and services empower customers to build and operate more efficient plants and ships, create intelligent maps, and protect critical infrastructure and millions of people around the world.

Intergraph operates through two divisions: Process, Power & Marine (PP&M) and Security, Government & Infrastructure (SG&I). Intergraph provides enterprise engineering software for the design, construction, and operation of plants, ships, and offshore facilities. Intergraph SG&I provides geospatially powered solutions to the defense and intelligence, public safety and security, government, transportation, photogrammetry, utilities, and communications industries.

For more information, visit www.intergraph.com.