

## Geomeia Manipulator



### COURSE OVERVIEW

GeoMedia Manipulator provides system administrators and key developers with knowledge of how to configure, manage and perform administrative functions of a GeoMedia WebMap implementation via the GeoMedia Manipulator application. The course provides an in-depth understanding of the design principles of the Manipulator, covering all aspects from the supporting Metadata model through to generation of the Intranet, Internet and Extranet sites.

On completion of the course all students will have an understanding of the architecture of the Manipulator product, its employment in the management and deployment of GeoMedia WebMap based solutions. The course is not intended to provide knowledge or an understanding of the administration of the web environment in which the solution will be deployed.

### DURATION

This 2-day course is held according to the Intergraph Training Schedule.

### PRE-REQUISITES

Attendance of the GeoMedia Users Course. In addition background knowledge of Microsoft Internet Information Server, Active Server Pages, and HTML would be advantageous but not essential. In addition each organisation will require at least one administrator to attend the GeoMedia Web Map Developers course to gain the required level of knowledge and understanding of the GeoMedia Web Map product.

### UK SECURITY GOVERNMENT & INFRASTRUCTURE TRAINING SERVICES

- Intergraph SG&I in the UK is able to offer training services in its dedicated Swindon Training Centre or on customer sites. Courses address the requirements of technicians, designers, engineers, supervisors and managers who need to use any of our products.
- In addition to the regular scheduled courses, we are able to tailor training to reflect individual requirements for product operation, updates, customisation or administration. Our high-technology training centre provides a first-class environment for structured training with highly experienced tutors. Students are provided with comprehensive documentation for future reference and guidance.
- Link: <http://www.intergraph.com/global/uk/cgi/training/default.aspx>



## COURSE TOPICS

- Introduction to GeoMedia Manipulator
- Installation of GeoMedia Manipulator
- GeoMedia Manipulator Metadata Model
- Use of desktop administrator tool
- Creation of initial site
- Use of Web based administrator tools
- Security settings
- Adding data
- Defining search criteria
- Review of Map Display options
- Review of Map Tools
- Navigation
- Query

## COURSE FORMAT

Each topic is covered by means of lecture and demonstration based on the GeoMedia Pack documentation. The attendees will perform each step themselves to gain hands on experience, thereby reinforcing what they have learnt. During the working sessions the tutor is available to answer question and give one to one assistance if required.

Attendees are encouraged to ask questions and to experiment in order to derive full benefit from the training course.

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## ABOUT INTERGRAPH

Intergraph is the leading global provider of engineering and geospatial software that enables customers to visualise complex data. Businesses and governments in more than 60 countries rely on Intergraph's industry-specific software to organise 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

PP&M 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 defence and intelligence, public safety and security, government, transportation, photogrammetry, utilities and communications industries.

For more information, visit [www.intergraph.co.uk](http://www.intergraph.co.uk)

