

GeoMedia OS MasterMap Pack Course Outline



COURSE OVERVIEW

The GeoMedia OS MasterMap Pack provides the tools for the loading, management and display of Ordnance Survey MasterMap data to an Oracle schema or an SQL Server database.

The OS MasterMap Pack handles both the Address and Topography layers (Independent Polygons only) of the OS MasterMap GML data, and both Initial (Master) and Change Only Update (COU) datasets can be processed. Safe Software's FME Suite is used to translate OS MasterMap data into a Master or COU database schema for display within the GeoMedia environment.

At the completion of the course all attendees will have an understanding of the workflow from the receipt of OS GML data files to the display within a GeoMedia environment and the update of the Master dataset by the application of OS MasterMap COU data.

DURATION

This 1-day course is held according to the Intergraph Training Schedule.
Course times - 09.30 to 17.00

PRE-REQUISITES

Although not essential, attendees will find some background knowledge of OS MasterMap data useful. Familiarity with Oracle and/or SQL Server would also be useful, but it is not essential if the database is controlled by a Database Administrator.

Familiarity with GeoMedia and a Windows Operating System is required.

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- Link: <http://www.intergraph.com/global/uk/sji/training/default.aspx>



COURSE TOPICS:

- Installation and set up of the OS MasterMap Pack
- OS MasterMap data
- Database set up for the holding of OS MasterMap data
- Maintenance of Historical data
- Translation of OS MasterMap data into the database
- Removal of duplicate TOIDs from the database
- Database Spatial Indexing
- Display of symbolised OS MasterMap data within a GeoMedia environment
- Application of COU data

COURSE FORMAT

Each topic is covered by means of lecture and demonstration based on the OS MasterMap 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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