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# Local Authority NEXTMap Britain Start-Up Package

By taking this package your authority will have business ready height models covering your whole area, together with software and training to enable you to start realising the benefit of this remarkable dataset. This package has been developed specifically for local authorities signed up to the MSA. This offer includes;

## Preparation of the NEXTMap Britain datasets

- Continuous layer height models
- Supplied in raster and vector formats

## Contextual and enhanced datasets

- Slope and aspect layers for advanced analysis
- 'Inverted' ORI for more intuitive interpretation

## Half day training course at your site

- Understand the data
- Add data layers from your corporate GIS into a 3D environment
- 3D analysis using Global Mapper

## Global Mapper software licence

- Lets you view and analyse elevation data in 3D
- Allows you to drape other raster imagery or vector data
- Import/export over 50 data and imagery formats

## Delivered to you on a USB external hard drive

- The external hard drive is yours to keep!
- Flexibility to store and use the data with any of your computers

**Package Price: £1,448 (+ vat)**

For further information, or to place your order please contact;

Dr. Katie Medcalf  
Environment Systems  
Telephone: 01970 626688  
Email: [enquiries@envsys.co.uk](mailto:enquiries@envsys.co.uk)  
[www.envsys.co.uk](http://www.envsys.co.uk)

MapInfo Package	Digital Surface Model (DSM)	Digital Terrain Model (DTM)	Orthorectified Radar Image (ORI)
Single grid layer (.mig)	—	—	
Seamless ArcGrid layer (for Global Mapper)		—	
Slope and aspect layer *		—	
Single layer raster (.ecw)			—
<b>ESRI Package</b>			
Seamless ArcGrid layer	—	—	
TIN layer *		—	
Slope and aspect layer *		—	
Seamless raster (.ecw)			—

*Additional options:*

Preparation of your digital aerial photography for use with NextMap Britain (supplied as a single layer for draping)	£350 (+ vat)
Tree removal service (removing tree artefacts from the DTM layer) or 3D footpath analysis	£ price on application
Data delivered in additional formats e.g. DXF	£ price on application

\* Slope and aspect data is supplied as an attribute of TIN polygons. MapInfo vector files maybe supplied as more than one extent for large Authorities, subject to the maximum number of records that can be stored in a MapInfo TAB file. The TIN is supplied as a 2m and 10m product, which refers to the maximum vertical tolerance for any single TIN triangle. These optimised data layers (TIN, slope and aspect) allow you to undertake advanced analysis whilst maintaining nearly all accuracy. For further explanation of the TIN specification, visit [www.envsys.co.uk/TIN](http://www.envsys.co.uk/TIN).

This start-up package is being offered by Environment Systems Limited. Environment Systems is a geographic and environmental information consultancy with specialist skills in the development and application of NEXTMap Britain and associated data. The MSA is the local government Mapping Service Agreement. For organisations who are not eligible for the MSA please contact Environment Systems to discuss equivalent offers. This offer is valid until 30th March 2007.

For further information, or to place your order please contact;

**Dr. Katie Medcalf, Environment Systems**

Telephone: 01970 626688

Email: [enquiries@envsys.co.uk](mailto:enquiries@envsys.co.uk)

Or complete the form below, post it to Environment Systems and we will contact you;

Name .....

Local Authority .....

Address .....

.....

Postcode ..... Telephone .....

Email .....

Preferred package (format of data supplied): **MapInfo**  or **ESRI**