



RIVER SURVEYS

WE WORK WORLDWIDE

FLOODPLAIN MAPPING

By either 'conventional' ground based survey or through the use of airborne LiDAR and photogrammetry, flood plains can be mapped and potential flood levels can be determined.

Watercourse cross-sections, bridge dimensions and all other data required for flood studies can be provided. We can produce river section data in numerous formats such as EEBY data, ISIS, EACSD and more.

EXTENSIVE EXPERIENCE

ENVIRONMENT AGENCY

ISIS, EACSD, EEBY and more. We have worked on many EA projects.

Work has been completed for the EA in the following regions:- Anglian, Midlands, North East, North West, Southern, South West, Thames and Wales.

THE RIGHT TOOLS

We use GPS, high accuracy total stations, bathymetric sonar and the latest in laser scanning technology.

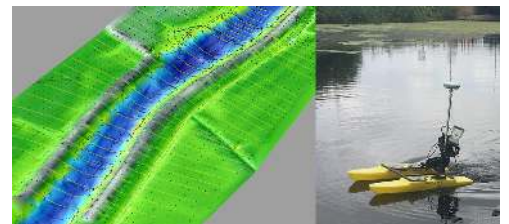


Image above shows Digital Terrain Model created using Hydrone ROV sonar mapping.

WE HAVE WORKED IN OVER 60 COUNTRIES



Overseas projects have included surveying docks, jetties, marinas, piling, pre and post-dredge volumes, bathymetric survey for navigation channels, hydrographic survey for tidal and current flow analysis.

The image (top left) is a survey of an oil pipeline river crossing for 'depth of cover' in Turkey. The small image (left) shows a river crossing in Cameroon.

TESTIMONIAL

Merretts provided an excellent service when called upon. They were responsible, helpful, innovative and effective
- The Environment Agency



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