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Flood Risk Assessment

Current predictions of climate change suggest Britain is getting stormier, wetter and more prone to flooding.

The assessment of flood risk is required when building in a designated flood risk zone. It can also be requested by insurance companies before cover is offered for existing developments.

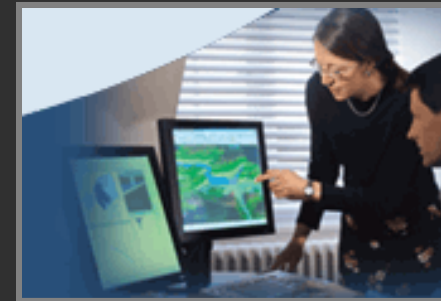
For Scotland *Sustainable Flood Management* is a requirement of Scottish Planning Policy (Feb 2010) and Planning Advice Note 69. For England and Wales development in a flood risk zone needs to comply with Planning Policy Statement 25 and Technical Advice Note 15 respectively. For Northern Ireland the assessment is required to meet Planning Policy Statement 15.

Any piece of land can be checked to see if it is in a flood risk zone at the following websites:

England & Wales: environment-agency.gov.uk
Scotland: sepa.org.uk
Northern Ireland: riversagencyyni.gov.uk

How we can help:

TransTech provides river and/or coastal flood risk assessments for existing and new developments at competitive rates and with rapid turnaround times. Our trained analysts seek to minimise disruption to client's business activities and to ensure environment regulator and local government requirements are met efficiently and expeditiously.

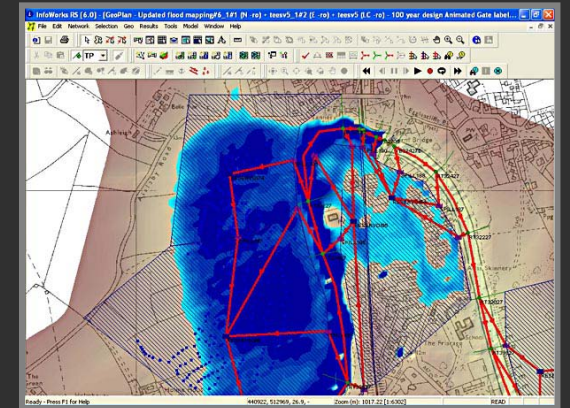


The Flood Risk Assessments we produce comply with environment regulator and planning authority specifications and insurance company criteria.

Our work includes (where required) a topographical survey of the site and watercourse(s), research into and analysis of historical flooding at the site, and flood water inundation modelling.

During the FRA TransTech will consult with the environment regulator and planning authority. The work will culminate in the production of:

- A flood risk assessment report;
- A 3D digital terrain map showing flooding at peak water level;
- An architect's drawing showing site and extent of predicted flood water inundation.



The completed flood risk assessment is then ready for submission to the local planning authority for approval or to the insurance company to meet their requirements.

From start to finish our assessments usually take only 4 weeks.