



# Flood Viewer

## View and interrogate model and other flood-related data effortlessly

Flood Viewer is an intuitive tool that lets non-technical users view and interrogate model and other flood-related data effortlessly, without the need to purchase any software. It enables technical users to visualise data and share project outputs quickly and effectively with colleagues, clients and third parties.

Flood Viewer represents flood information in an interactive way, enabling better decision-making and more effective engagement with stakeholders. It is an interactive visualisation tool for flood risk management.

Flood Viewer can be used to view outputs from models and existing flood maps, turning modelling information into user-friendly illustrations of the risk of flooding in a particular area.

Flood Viewer enables easy viewing of a range of flooding scenarios, such as different return-period events, climate scenarios or defence options. It allows users to view information about potential flooding in an area, using interactive tools to interrogate the data and show different scenarios.

By using industry standard web browser technology, Flood Viewer avoids the need to purchase expensive GIS software. It is designed to work independently or alongside Flood Modeller Pro and is extremely easy to set up using existing data. Custom configurations can be linked to live data feeds to meet specific user needs.

The intuitive illustrations created by Flood Viewer make it ideal for sharing information quickly, clearly and cost-effectively.

Flood Viewer helps users share information with different organisations and is particularly useful in emergency situations. It also keeps flood information readily accessible and allows users to get more from their data.

### Key benefits of Flood Viewer

- Can be run on any computer that has a web browser installed
- Designed to work independently or alongside Flood Modeller Pro
- Provides a simple, intuitive interface
- Avoids the need to purchase expensive GIS software
- Can be linked to live data feeds
- Enables better decision-making and more effective stakeholder engagement
- Enables easy viewing of a range of flooding scenarios



David Cameron, former UK Prime Minister, being briefed at the flood incident control room using Flood Viewer

### Contact us

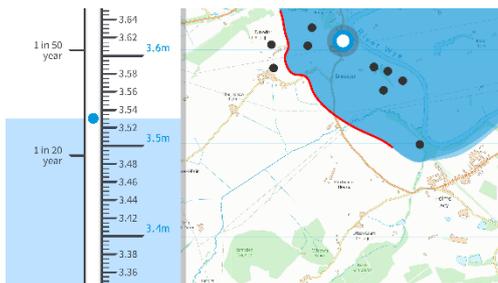
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**JACOBS**

Flood Viewer is developed by Jacobs, a global leader in consulting, design, design-build, operations and program management.

“Flood Viewer has been a huge success both internally and with our external Local Resilience Forum partners. It has gained national recognition.”

Helen Todd  
(Environment Agency, England)



Flood Viewer has a GIS-like interface where layers can be turned on and off and users can interact with data sources to help them make decisions.

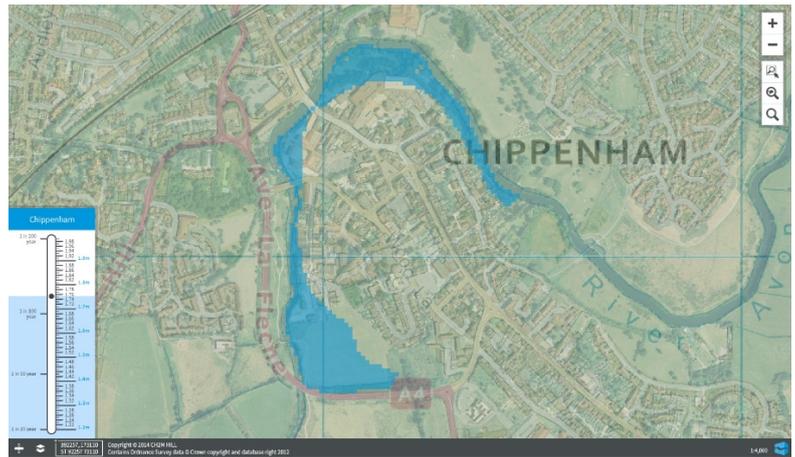


Flood Viewer can be run on any computer that has a web browser installed and does not require an internet connection.

## Simple, intuitive interface

Flood Viewer has a simple interface, designed to be intuitive enough for non-technical users to get to grips with quickly, and robust enough to be used for decision-making in emergency situations.

- Drag a slider up and down to fade quickly between different flood extents and hypothesise between datasets
- Pan and zoom around the map and the correct background mapping loads automatically
- Switch other layers (such as property points, defence lines or aerial photography) on and off as needed



The Flood Viewer interface is designed for easy navigation, enabling you to view and interact with your data quickly.

## View in any online browser

Flood Viewer can be run from virtually anywhere, so partner organisations can have universal access to the same information to allow joint decision-making. It can be viewed on any computer that has a web browser installed. It does not require an Internet connection as the installation includes everything Flood Viewer needs to run, even the map tiles.

## Integrated with Flood Modeller

Flood Viewer is completely integrated within the Flood Modeller interface. Flood Modeller includes a Flood Viewer setup tool that enables users to create simple projects.

It loads flood extents, as well as other shape files and images, and automatically (currently UK only) downloads the corresponding map tiles to create a package that can be shared with others on a memory stick, over a network or on an online server. Map tiles for any region of the world can be configured to run in Flood Viewer.

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