

Minimising the impact of flooding

Helping you prevent flood impacts with real-time property level flood warnings



The next generation of flood forecasting

Hourly changes in weather patterns can cause surface water flooding which crucially is not detected using traditional forecasting approaches. Previsico offers a flood forecasting service which includes flooding due to surface water and ordinary watercourses. These events can take people by surprise, currently leaving over 3m properties in England at risk of its disruptive and devastating impact. Our cutting-edge technology is underpinned by two decades of research at Loughborough University and works in partnership with IBM's Weather Company. It is trusted by stakeholders including the Cabinet Office and top global insurers.

Features

- Spatial resolution of 25m
- Forecasts of most likely flood time and depth
- New unique flood forecasts generated every three hours with a 48-hour outlook
- Seamless API integration with your existing portal provider
- Access to Previsico's visualisation and warning tools

How can this help?



Receive a flood alert up to 48hrs before the event, which is updated every 3hrs



Take action! Protect your assets and property



Reduce your losses



Negotiate premium reduction with your insurer

