



# PREDICT. PREPARE. RESPOND.

In 2024, global flooding accounted for 78% of the \$18.2 billion in insured catastrophe losses, highlighting its growing significance as a driver of insurance losses. As climate change fuels more frequent and more severe flooding, fast, accurate insights are critical.

Introducing FloodCast, a high-speed flood modelling engine that delivers rapid and accurate simulations for risk assessment and pricing, loss mitigation and improved claims handling. FloodCast enables insurers and reinsurers to mitigate risk, respond more quickly, and better support policy holders across the globe.



## Key Benefits:

- **Reduce claim validation time** with rapid and accurate flood intelligence during and post-event
- **Reduce claims** through near real-time alerting of flood risk to enable mitigation actions
- **Strengthen customer relationships** through positive and proactive communication
- **Improve underwriting** with multi-scenario modelling to provide a new understanding of risk perspectives
- **Simulate scenarios instantly** providing flood depth, velocity, and extent analysis for accurate damage assessment



## Built for Insurance Professionals:

Whether you are assessing risk or managing an ongoing claims scenario, FloodCast provides the intelligence you need; before, during and after the event.

## SEE FLOODCAST IN ACTION:

Interested in seeing FloodCast in action? Get in touch with us for a short demo at:

[hello@geospatial-insight.com](mailto:hello@geospatial-insight.com)

