# Hazel**FLOOD**

# Al-powered risk and resilience tools for a water-stressed world.

HazelFLOOD is the world's fastest and most accurate on-demand flood risk modeling service, providing the certainty professionals need. Only HazelFLOOD takes existing infrastructures into account. And only HazelFLOOD offers full 2D hydrodynamic flood simulations of any magnitude at resolutions down to half a meter.

## HazelFLOOD is Solution-Driven.

### **Get Climate Real**

In a changing climate, catastrophic urban flooding is a trillion-dollar global problem, and growing.

### Fast, Accurate, Flexible

HazelFLOOD provides previously unavailable levels of flood intelligence to climate-proof decision making.

### **Certainty Matters**

With HazelFLOOD you get the true understanding of physical risk from extreme weather events. Other flood modeling services rely on probabilistic models, measuring the mere likelihood of a storm flooding a site. HazelFLOOD's strength is in answering the question: *What will actually happen on my site when a storm of any intensity occurs?* 

For professionals who build and finance flood resilience at scale, Hazel's certainty means faster, better decisions and reduced losses.

### **Climate-Proof Decision Making**

Whether developing a property, negotiating an insurance policy, climate-proofing a business district, crafting an emergency response plan, or prioritizing investments that safeguard people and assets, HazelFLOOD's granularity provides crucial decision-support.

### DiviningLAB

DiviningLAB sells on-demand resilience analytics as a service to those seeking solutions to urban flooding.

Interested to learn more? Let's discuss. Contact at: info@divininglab.com

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# divining**LAB**