

# Taking the 'Unexpected' out of Extreme Weather

Extreme weather events are intensifying. Severe 1-in-100 year floods, storms, and fires now happen once a decade.

**Be prepared.**

## Extreme Weather is on the Rise

Climate change is super-charging extreme weather. Each year, enterprises suffer billions in losses due to unexpected weather extremes, from wildfires to floods to severe thunderstorms.

## Get the Critical Intelligence you Need to Prepare

Planette brings state-of-the-art advances in short-term climate prediction from the research world to the real world. Our patent-pending AI-powered forecasting technologies allow for rapid assessment of extreme weather risks around the globe, 3 months to 5 years ahead of time.



**Severe Storms**



**Hurricanes**



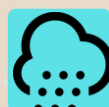
**Wildfires**



**Heatwaves**



**Floods**



**Severe Hail**

**Forecasts to empower enterprises to manage risks and vulnerabilities.  
For security and peace of mind.**

## Our Forecasts

### Granular

Monthly forecasts of key environmental variables, from 3 months to 5 years into the future, on a 25-km grid spanning the globe, updated quarterly.

### Easy to Integrate

Simple to integrate into existing strategic, operational, and management workflows through a rapid, easy-to-query data API.

### Validated

Site-specific forecasts are validated for skill using historical hindcasts, allowing enterprises to make critical data-driven decisions with confidence.

### Actionable

Evaluate an asset's near-term extreme weather vulnerability to allocate resources appropriately, deploy adaptation strategies, and transfer risk.

**Learn More:**



[info@planette.ai](mailto:info@planette.ai)



[www.planette.ai](http://www.planette.ai)