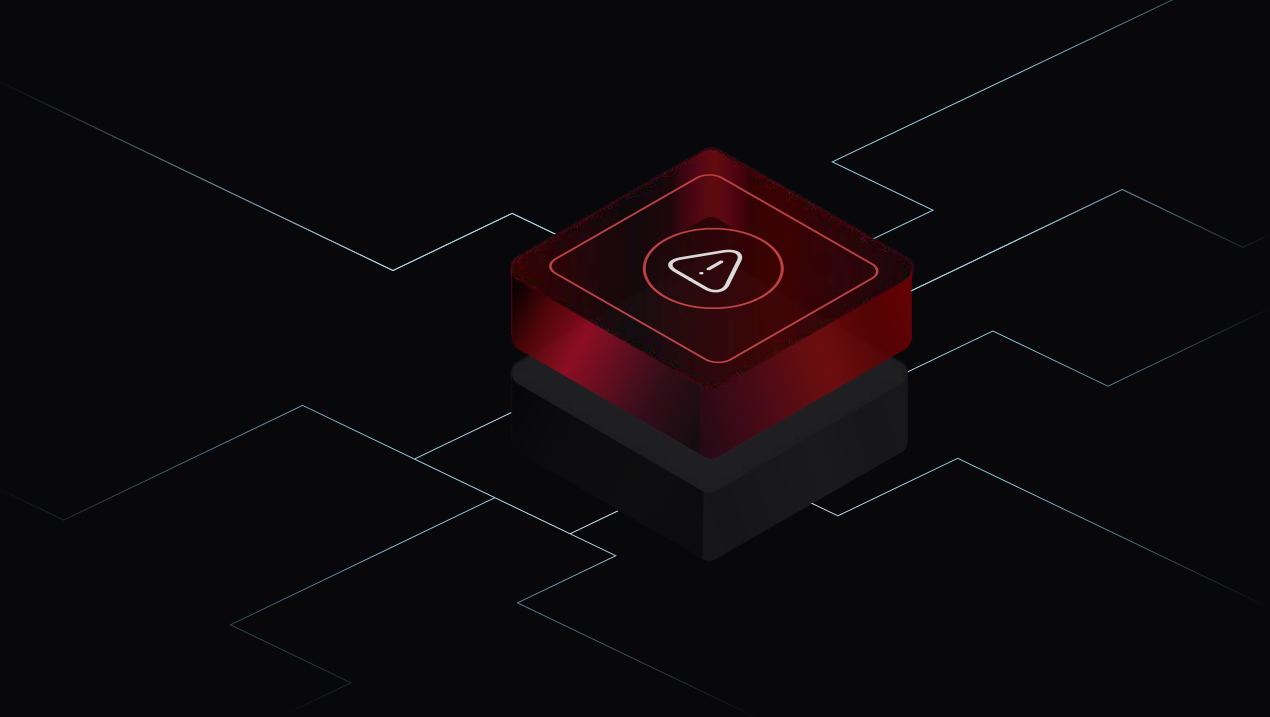




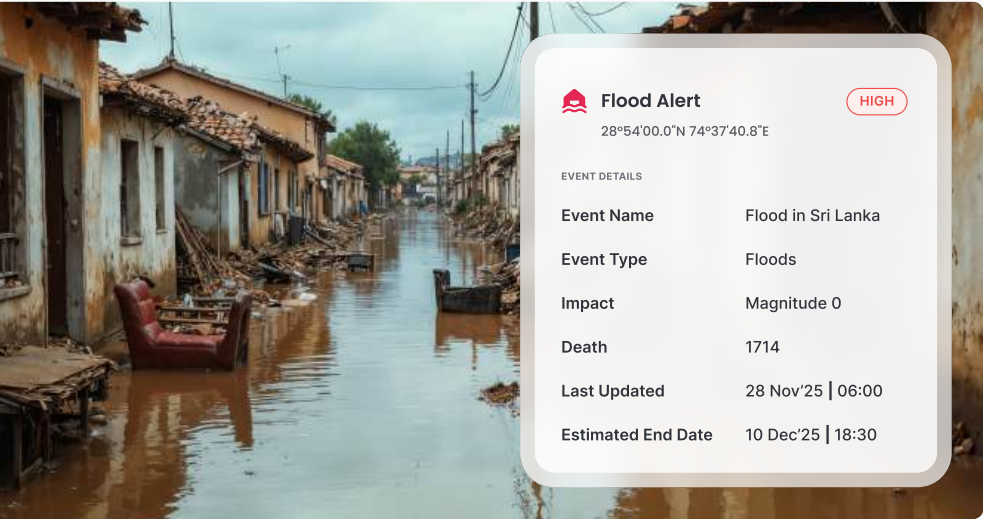
Ambee Natural Disaster Data

Powering real-time risk management with global hazard intelligence.



From rare events to recurring risks

Climate volatility is reshaping the frequency, severity, and impact of natural disasters. Wildfires, floods, cyclones, landslides, and geophysical hazards are becoming more destructive, disrupting supply chains, endangering populations, and accelerating insurance losses.



These shifts are reshaping exposure. Rapid-onset floods disrupt logistics networks, cyclones damage coastal infrastructure, wildfires compromise utilities and air operations, and landslides threaten transport corridors and agricultural zones. As these hazards intensify, businesses face rising insurance costs, asset vulnerability, operational interruptions, and compliance pressures.

Structured hazard data for critical systems

Ambee’s Natural Disaster dataset delivers active and historical event intelligence through verified alerts, satellite detections, and geolocated impact zones—refreshed continuously to reflect real-world conditions.

Each event is geo-tagged, scored, and polygon-mapped for accuracy. Companion datasets and climatological context ensure consistency across tsunamis, earthquakes, wildfires, floods, storms, and more.

Each event includes:

- ⓘ Hazard type and category (e.g., flood, wildfire, cyclone, landslide)
- 📍 Geographic footprint (polygon or point-based)
- 🏠 Severity and confidence score.
- 🕒 Start time, update frequency, and inferred duration.
- ✅ Source attribution for auditing or validation.

This structured format enables immediate integration into operational platforms, trigger-based systems, and risk dashboards without the need for custom parsing or normalization.

What sets Ambee apart



Global coverage, all hazard types

Floods, wildfires, cyclones, landslides, and more across the globe.



Ready to query, ready to act

Spatially resolved and temporally structured for integration into any system.



Multiple delivery modes

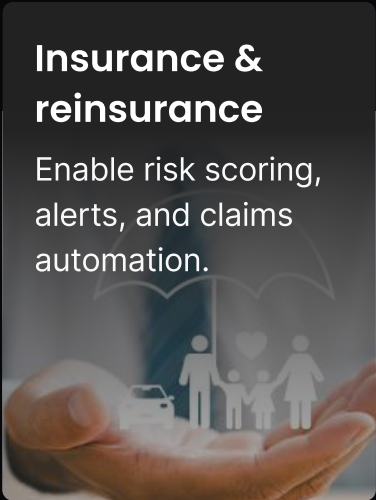
Access via API, Snowflake, AWS Marketplace, flat files, or custom integrations.



Continuously refreshed

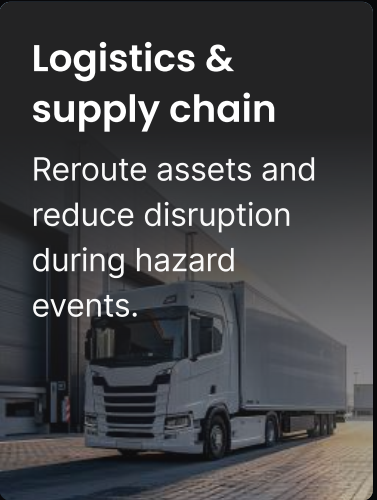
Real-time and near-real-time updates from verified global sources and satellites.

Applications across industries



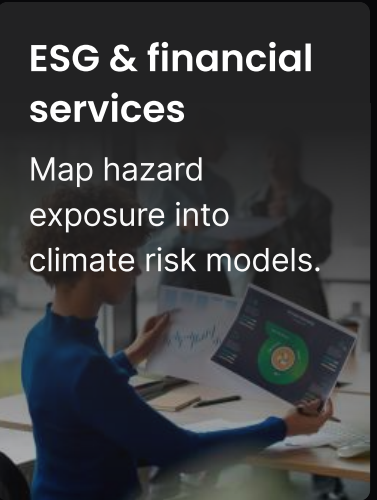
Insurance & reinsurance

Enable risk scoring, alerts, and claims automation.



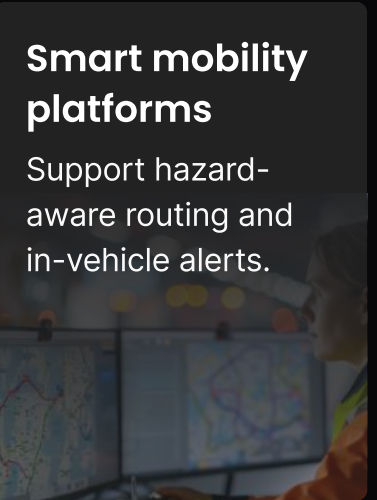
Logistics & supply chain

Reroute assets and reduce disruption during hazard events.



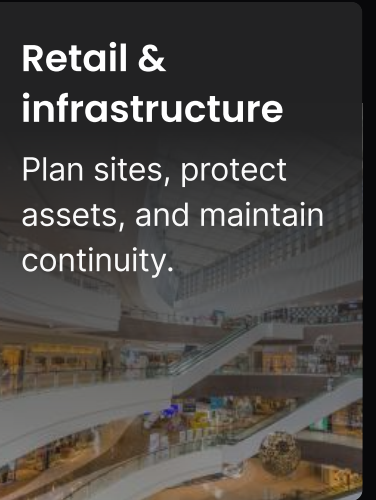
ESG & financial services

Map hazard exposure into climate risk models.



Smart mobility platforms

Support hazard-aware routing and in-vehicle alerts.



Retail & infrastructure

Plan sites, protect assets, and maintain continuity.

Want to learn more?

Contact us at
sales@getambee.com

Visit our website
www.getambee.com

