ONSOLVE™

OnSolve Risk Intelligence for Higher Education

Pinpoint events that threaten your world

There are many moving parts to helping protect your students, staff and property on and off campus grounds. It's vital to have eyes on every situation that could put them at risk — from when they're walking to class to traveling abroad for academic programs. Yet it's nearly impossible to continuously monitor their movements and detect critical events that could put them in harm's way.

To proactively minimize risk at home and abroad, it's important to have a solution at your fingertips that can present you with the right information at the right time. As part of the OnSolve® Platform for Critical Event Management, our AI-powered Risk Intelligence constantly scours a global network of data sources to provide validated intelligence on the full spectrum of critical events — whether natural or man-made.

What is Risk Intelligence?

From tens of thousands of critical events happening globally, to the one crisis that threatens your institution, OnSolve Risk Intelligence finds and delivers actionable information.

1

Ingest

Data from sources like the CDC, the FBI and governments around the globe, as well as local TV stations, newspapers, social media platforms and more.

2

Clean

Text extraction, topic filtering and validation removes irrelevant information (the "noise") without the need for human intervention.

3

Classify

Machine learning algorithms are trained to identify over 50 critical event types, including hazmat, flood, tornado, chemical spill, natural disaster, crime, weather, infrastructure, civil unrest and geopolitical.

4

Locate

Contextual clues are identified within multiple sources to accurately pinpoint the specific location of the critical event, even resolving ambiguities such as whether Georgia refers to the country or U.S. state.

5

Detect

Natural language processing and machine learning determine exactly when an event has happened, such as whether "later this evening" and "8:00 p.m. tonight" refer to the same event.

6

Cluster

Multiple stories about the same event grouped together in a summary, which is dynamically updated.

Why OnSolve

Empower your staff and students with the right information about critical events so they can make fast, informed decisions.

Speed

Scans myriad global data sources continuously, tracking more than 50 classes of events and identifying up to 300,000 critical events each day. Rapidly notifies stakeholders all over the world.

Relevance

Filters out noise and delivers actionable intelligence about events that directly impact an organization.

Usability

Simplifies processes for building alert triggers with predefined criteria. User-friendly design reduces the time needed to learn the system, even under the most strenuous conditions.

Accelerated. Focused. Actionable.

OnSolve Risk Intelligence tracks, on average, more than 10,000 global threats at any given time. This allows for peace of mind by staying on top of risk and keeping communication lines open, no matter the location.

Filter the categories and types of threats pertinent to your institution, as well as the areas of people, places and property you want to protect.

Fine tune settings to determine the distance between people or assets and an incident that would trigger an alert.

Inform with automated communications via email, text or mobile app to target people impacted by critical events.

Group critical event information from multiple sources for a detailed picture of the impact.

Refine results with additional filtering and noise reduction to maximize the efficiency of the solution.

Respond with built-in severity levels that determine whether a critical event warrants enacting response plans and sending alerts.

When Every Minute Counts™

Our experts are your experts when configuring your technology and preparing you to take command. You'll be confident in the knowledge that you can keep your students and staff safe in times of uncertainty, at a moment's notice. We're relentless in our commitment to your success and we are here to support you whenever and wherever you need us.

Fast, relevant, actionable intelligence that puts you in control. Learn more at onsolve.com.

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