Critical Infrastructure Protection
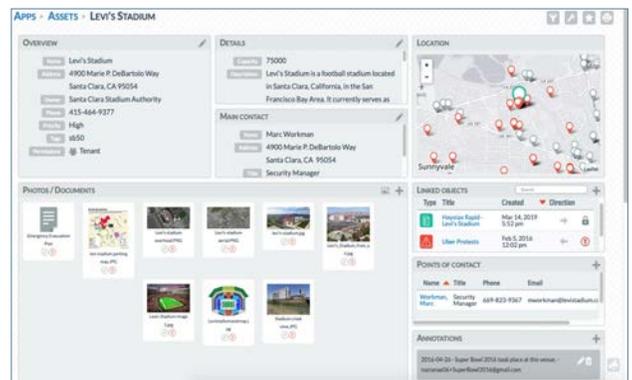## All-hazard awareness for your most vital assets

haystax

Security agencies responsible for protecting critical infrastructure often must operate with incomplete information on their assets, even while having to respond to a variety of incidents and natural hazards with little or no warning. The Haystax Analytics Platform enables state and local agencies to develop and maintain a detailed understanding of their key facilities, systems and populations, and to dynamically manage all-hazard risk around those assets using a wide range of data sources — all within a single shared risk-management ecosystem.
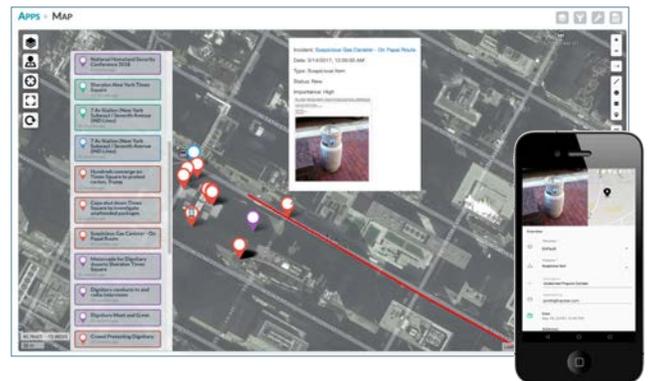
Total asset awareness

The Haystax Assets app provides a unified environment for managing data on key assets across any CIKR sector. Instantly access photos, addresses, contact details, floor plans, emergency plans and much more — from one screen. Conduct threat and vulnerability assessments using our Assessments app. Generate asset reports and create custom groupings on the fly for real-time monitoring during major events. Because all asset information is geotagged, it can be viewed on terrain maps, or embedded in high-resolution satellite imagery, in our Map app.
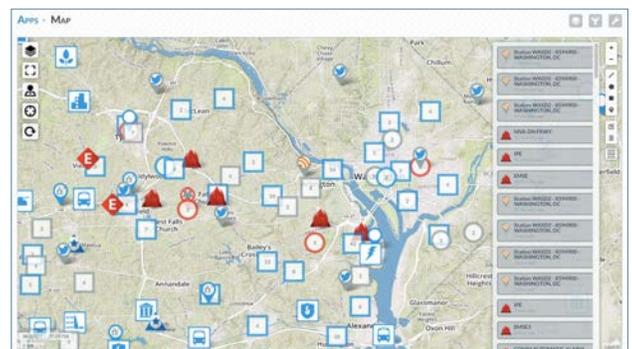

Dynamic threat and risk management

Whether your risk is from accidental or deliberate acts, or from natural hazards such as earthquakes, hurricanes or wildfires, Haystax helps you prepare for, prevent and respond to any adverse event. Our Incidents app allows a wide array of alerts to be submitted by users or generated from RSS/news reports, while information on scheduled events can be entered in advance. For additional context, this data can be supplemented with third-party sources like CAD calls, weather and traffic data, sensor/alarm alerts and live camera feeds.

Boundary-less protection and response

The Haystax platform provides comprehensive domain awareness on any device, freeing users to make decisions and act even outside the command center. Deployed personnel can submit suspicious activity and incident reports from their smartphones, and blue-force tracking allows commanders to precisely locate personnel. Field assessors can capture facility data and geolocated photos on any mobile device. And because our platform is deployed in the cloud, all information can be shared instantaneously and securely with authorized users in other jurisdictions and partner agencies across a broad geographic area.

Customer Success Stories

haystax

> "*The Haystax platform 'enhances the region's risk analysis processes, critical infrastructure protection activities and strategic security planning.'*"

For two decades, Haystax has helped state, regional and local agencies protect their critical infrastructure and respond rapidly to threats and hazards. Our Cal COP program links eight of the major population centers in the state of California into a common operating picture that allows for real-time threat intelligence sharing, asset safety assessments and coordinated all-hazard responses.

Cal COP users often remark on the power of our single-screen environment. One said the system "embodies a unified common operating picture through continuous partnerships and collaborations," while another noted that it "enhances the region's risk analysis processes, critical infrastructure protection activities and strategic security planning." In Florida, Haystax helps protect 2.5 million students and over 6,000 schools with an online safety assessment tool, as well as emergency management capabilities during natural disasters and man-made events. And in cities like Houston, Boston, Tampa and Indianapolis, Haystax helps law enforcement and homeland security agencies manage area-wide infrastructure protection, with detailed views of critical assets and the events and incidents that occur in and around those assets every day.

The Haystax Advantage

Comprehensive
Maintain contextual domain awareness, for each asset and for all assets

Expandable
Enables third-party map and data imports (CAD, wildfires, weather, etc.)

Dynamic
Incidents, events and threat data are updated on a map or in a timeline

Mobile
Instant awareness and rapid response, anywhere and from any device