

Microsoft Aware Solution

For public safety and national security

Features



Automatic Alerting

Surfaces critical signals from the white noise to protect a jurisdiction 24x7.



Geospatial Mapping

In conjunction with GIS vendors, allows you to visualize and correlate alerts and assets and the proximity of events.



Search and Correlation

Provides alerts that instantly trigger queries across all connected sources to allow for deeper analysis of the data.



Real-Time Communication

Provides collaboration between first responders, soldiers, management, intel analysts, and other users

Strengthen public safety and national security services

By combining Microsoft technology with public safety and national security operational knowledge, the Microsoft Aware Solution empowers agencies to protect their communities as they detect, investigate, and collaborate in response to real-time crimes, threats, and hazards.

Detect and correlate critical data

Instantly collect and process sensor data such as cameras, license plate readers, and gunshot detectors and tactical system data within a specified geography/jurisdiction. Then correlate the data in real time to rapidly respond to situations such as:

- A person of interest's license plate is read moving across the city
- A secure perimeter has been breached
- Incidents and people are connected via historical criminal data

Investigate using intuitive tools

Visualize, analyze, understand, and act upon data in a coordinated way via easy-to-use tools for detectives and analysts from a unified console. The Aware Solution provides:

- Geospatial analysis
- Advance search, subscription, alerting, and notification
- Instant, real-time communication and collaboration

Respond and collaborate with agencies and the public

Securely manage information intake, search, analysis, dissemination, and archival across one or many agencies and jurisdictions and the public.

- Command staff and field personnel can track the quantity, substance, and effectiveness of service requests handled by their teams.
- Share documents, submit service requests and receive in-depth reports and maps in a variety of formats.
- Arm citizens with tip/lead capabilities from their mobile phones and monitor the information communicated to citizens from a unified platform.

Threat detection in real time

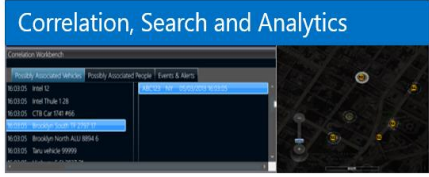
The Microsoft Aware Solution is a “one-stop shop” for public safety information, allowing law enforcement to quickly detect and address potential threats.

“By working together with the private sector, law enforcement can continue to keep communities safe. And when communities are safe, they thrive.”

Walter McNeil President,
International Association of Chiefs of Police

The Microsoft Services promise

Microsoft Services empowers customers to accelerate the value imagined and realized from their digital experiences.



Use the Microsoft Aware Solution to:

Detect threats for any safety mission

The Aware Solution can be configured to aggregate massive amounts of data and triage the data to detect potential threats. These threats are displayed with deep context so operators can take immediate action

Make data-driven decisions.

The solution provides enhanced information management, executive dashboards, reports, and search to enable shared information and operational insights.

Eliminate investigative silos.

The Aware Solution provides deep analytical tools such as enterprise search, correlation, data discovery, and geospatial analysis. The solution allows investigators to communicate in real time via instant messaging, closed chats, or voice.

Enhance intelligence capabilities.

This solution enables the efficient processing of intelligence data by automating core functions such as intake, analysis, dissemination, and archiving. Analysts can quickly collaborate with detectives, patrol, and other analysts. The Aware Solution also provides web-based tip/lead and suspicious activity reporting that crosses local, and federal boundaries.



IMAGINE

We are creative and critical thinkers who challenge convention and develop innovative solutions focused on meeting your business needs by helping you imagine the art of the possible.



REALIZE

We champion your technology adoption to help accelerate the realization of value at the intersection of business performance improvement, differentiated experiences and technology integration.



EXPERIENCE

We support the lifecycle and build for your needs, regardless of where you are on your journey, by driving ease of integration across broad ecosystems by providing value-adding services and experiences that differentiate.