Elastic for law enforcement

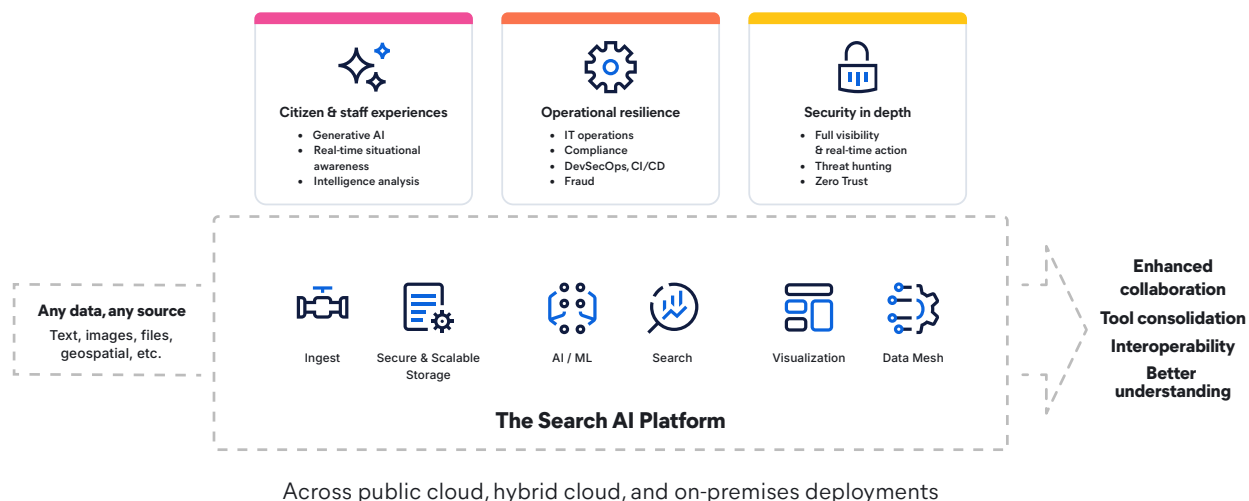Find the insights you need. From all data. In real time. At scale.

Cybersecurity, investigations, and more: It all depends on data

Whether you're responding to emergencies, tracking suspects, working with digital forensics, or conducting geospatial analysis, having the right data at the right time is critical. However, agencies face vast amounts of data from diverse sources — body cams, surveillance, criminal databases, public records, and more — often stored in incompatible formats and silos, making it harder to act quickly. These silos create barriers to information sharing, slowing response times and decision-making.

To better connect disparate data, many agencies are looking for ways to break down data silos without having to move data from its original location, whether on premises, in mobile field units, or in the cloud. A unified approach to data ensures quick access to critical information when law enforcement needs it most, even in fully isolated, air-gapped environments. With secure, real-time access to critical intelligence, law enforcement teams can react faster, coordinate better, and execute mission-critical operations with greater precision.

Elastic: The Search AI Company

Elastic enables public sector organizations to transform massive amounts of data into actionable, mission-critical insights through a unified, scalable, and flexible Search AI Platform. Driven by the powerful combination of search and AI, Elastic delivers the speed, scale, and relevance needed for any data-centric use case, from investigative intelligence to infrastructure monitoring to cybersecurity.

Citizen & staff experiences
- Generative AI
- Real-time situational awareness
- Intelligence analysis

Operational resilience
- IT operations
- Compliance
- DevSecOps, CI/CD
- Fraud

Security in depth
- Full visibility & real-time action
- Threat hunting
- Zero Trust

Any data, any source
Text, images, files, geospatial, etc.

Ingest | Secure & Scalable Storage | AI / ML | Search | Visualization | Data Mesh

The Search AI Platform

Enhanced collaboration
Tool consolidation
Interoperability
Better understanding

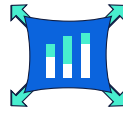Across public cloud, hybrid cloud, and on-premises deployments

Why Elastic for law enforcement?

Law enforcement organizations around the world are choosing The Elastic Search AI Platform to address their unique operational challenges:
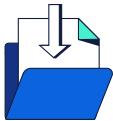
Facilitate collaboration and capability sharing
Build on open standards that allow you to securely share code, architecture, tradecraft, and analytical resources with other agencies or task forces, improving inter-agency cooperation. With built-in security, it protects sensitive data and ensures secure transfers.

Unify diverse data sources
Seamlessly integrate body cams, surveillance footage, criminal databases, and public records in one platform, eliminating silos without moving data from its original location — whether on premises, in mobile field units, or in the cloud.

Accelerate emergency response
Access critical information in real time to coordinate faster, more precise responses to emergencies, improving decision-making when seconds matter

Enable geospatial analysis
Visualize and analyze location-based data to track movements, identify hotspots, observe pattern-of-life, and support strategic resource deployment.

Access data wherever operations demand
Access critical insights securely from anywhere — in the field, at headquarters, or within multi-agency task forces — without sacrificing performance or security, ensuring your team has the information where and when they need it.

Secure sensitive operations and combat cyber threats
Maintain operational security with robust controls that work in air-gapped environments while protecting your attack surface from the edge to the cloud. Leverage AI-driven security analytics and advanced SIEM to detect threats, automate protection, and accelerate incident response.

Enhance investigative capabilities
Leverage link analysis, AI, and ML to detect fraud, predict crimes, and connect disparate data points across cases, helping investigators identify patterns and evidential opportunities with greater efficiency.

Integrate operational datasets
Process and analyze digital intelligence at scale. Identify new evidential opportunities by unifying siloed data sources to reveal previously hidden connections and strengthen your investigative outcomes.

Take the next steps

Trusted worldwide, Elastic powers mission-critical operations for law enforcement agencies through its unified Search AI Platform that delivers the speed, scale, and relevance needed for today's complex investigations and emergency responses.

To learn more about how Elastic can help accelerate public sector missions visit elastic.co/industries/public-sector or contact us at elastic.co/contact/public-sector

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