



LAW ENFORCEMENT AND COUNTERTERRORISM

“
We developed
a relationship
with Platinum
Solutions on
which we
continue to rely.
100% accuracy
is the norm.

”

– Unit Chief
Federal Bureau of
Investigation (FBI)

Systems Integrator and Analytical Support Partner of Choice

Platinum Solutions is a recognized industry leader in systems integration, analytical services, and software development for law enforcement, justice, and counterterrorism. Characterized as a new breed of agile systems provider for the federal government, Platinum Solutions’ project teams offer world-class technical expertise, domain experience, creative-problem solving, and a results-oriented track record of delivering best-in-class solutions — on-time and on-budget.



Platinum Solutions is among a select group of small businesses to which federal law enforcement turns. We are the preferred choice for secure interagency collaboration, Web services development, and legacy systems integration into browser-based environments. The proof: Our systems are in use today at top U.S. law enforcement agencies and counterterrorism units by cyber-crime investigators, cryptanalysts, computer forensic examiners, bomb technicians, hostage negotiators, and international kidnapping investigators.

The Security Challenge Solved:

Open Source – Providing a Secure, Cost Effective Solution with Open Source Technologies

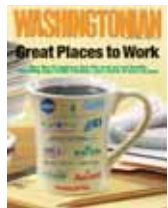
The U.S. Federal Bureau of Investigation (FBI) often refers to Platinum Solutions as its “go-to” small business partner. The FBI repeatedly selects us for our IT development expertise and software engineering processes used to integrate distributed systems. We are highly regarded for our leadership in developing secure, custom solutions based on open source technologies. Typically, these systems are designed with greater flexibility, developed with greater ease, and delivered at a lower cost than those built with proprietary software. The FBI has turned to Platinum Solutions’ standards-based, open source solutions in order to:

- **Increase security** - Acquired by building on proven software components and providing full visibility into the source code for audit and review.
- **Deploy projects more quickly** - Realized through the reuse of “building blocks” and platform modules.
- **Obtain superior interagency collaboration** - Achieved as a result of standards-compliant components.
- **Improve the quality of FBI products** - Accomplished through continuous testing and integration using open source tools.
- **Reduce the total cost of ownership** - Enabled through zero/low acquisition costs and no per-server/per-user licensing fees.



Core Competencies

- Digital Evidence Collection, Analysis, and Presentation
- Computer Forensics
- Case Management - case-level and incident-level investigative and analysis support
- Digital Image Processing, Analysis, and Pattern Recognition
- Language Translation - analytical tools used to process less commonly taught languages often used by criminals and terrorists
- Cryptography - analytical tools for code and cipher breaking
- Secure Interagency Information Exchange/Collaboration
- Data Mining/Data Warehousing
- Web Services
- Service Oriented Architecture (SOA) - thought leader and pioneer in SOA-based software development



The Collaboration Challenge Solved: Share Data Quickly and Cost-Effectively in a Secure Environment

The FBI and others involved in law enforcement, justice, counterterrorism, and national security share the critical need to integrate disparate systems and share information within and across agencies while retaining control of their data. These agencies and departments are called upon to develop and deploy these integrated systems quickly, securely, and cost-effectively. Further, they must be able to instantaneously share, access, and then analyze the latest and most comprehensive data. This critical component to the mission success of these organizations is a core capability of Platinum Solutions.

Platinum Solutions offers law enforcement professionals answers for the entire spectrum of collaboration and support efforts including those involving:

- **Multiple Agencies** - Federal Bureau of Investigation, Central Intelligence Agency, Defense Intelligence Agency.
- **Hierarchal Relationships** - Federal, State, and Local law enforcement.
- **Cross-Jurisdictional** - Connecting violent homicides and sexual assaults in multiple jurisdictions to apprehend violent offenders.
- **Matrix Collaboration** - Multi-agency, multi-level, and/or multiple jurisdiction collaboration required during catastrophes involving local police, fire, rescue, transportation, state police, transportation, the Federal Emergency Management Administration (FEMA), and the National Guard.

Past Performance

FBI Violent Criminal Apprehension System (ViCAP) - Provides improved communication and coordination between law enforcement agencies as well as support in their effort to investigate, track, and apprehend violent serial offenders. This Web-enabled application utilizes a SOA architecture that has become a component of other FBI projects.

FBI Evidentiary Metadata System (EVMS) - This computer forensics tool is designed to help investigators become more efficient in evaluating digital evidence for use in anti-terrorism activities.

FBI Law Enforcement Online (LEO) - The FBI LEO network is the secure information interchange for all law enforcement officers at the state, local, and federal levels. LEO provides registered law enforcement officers with secure e-mail, a Web portal for sharing materials and information between agencies, and a series of specialized applications to support agents in the field.

FBI Hostage and Barricade System (HOBAS) & the Overseas Kidnapping System (OKS) - Provides a nationwide and global reporting tool and repository of hostage, barricade, and international kidnapping incidents.

Among a Select Few When it Comes to Quality Assurance

We clearly understand the importance of quality to those to whom we provide law enforcement, counterterrorism, and public safety support. Among the more than 800 8(a) certified software development firms, Platinum Solutions is in the one percent of 8(a) certified firms that have been appraised at Capability Maturity Model Integration (CMMI) Maturity Level 2 by a Software Engineering Institute (SEI) authorized appraisal team.

Our Quality Management Program is devoted to continually expanding and enhancing the Platinum Solutions Delivery Methodology (PSDM); guiding projects in the use of standard processes, tools, and templates; training and coaching project managers on CMMI-compliant practices; and conducting independent audits of our projects to ensure compliance with standards and to identify improvement opportunities. This program ensures our projects produce high quality, timely, and predictable outcomes and deliverables. Our emphasis on requirements gathering and management significantly reduces defects and rework and increases client satisfaction.



About Platinum Solution

Solutions is a cleared facility with the majority of our staff holding high-level security clearances. We are certified by the SBA as a Woman-Owned Small Business (WOSB) and as an 8(a) Small Disadvantaged Business (SDB). We offer a comprehensive GSA IT services schedule for federal, state, and local government agencies. For an electronic copy of our GSA Schedule Catalog and Price List, please e-mail your request to lawenforcement@platinumsolutions.com.



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