Ideal Innovations, Inc. develops and integrates a wide range of cutting-edge biometric solutions for the U.S. and foreign governments, law enforcement, as well as national and international commercial customers.

It is recognized as an industry leader for biometric examination services including fingerprint, face and iris identification and latent print comparisons. We are experts in the Operations and Maintenance (O&M) of fixed mobile biometric collection systems, the Automated Fingerprint Identification System (AFIS), and the Automated Biometric Identification System (ABIS).

It currently supports complex, integrated biometric requirements for various U.S. Government and international customers.

It possesses unrivaled knowledge of the biometrics sector, which we leverage to develop cost effective and tailored solutions to meet our customers’ biometric requirements.

BIOMETRICS
- ABIS/AFIS Development and O&M
- Biometric Collections
- Digitization of Legacy Tenprint and Latent Print Records
- O&M of Biometric Collection Platforms
- Biometrically Enabled Credentials
- Access Control
- Time and Attendance

ABIS DEVELOPMENT & SUPPORT
It is decisively engaged in the development and/or integration of custom ABIS solutions for a range of customers and environments.

It provides support for the U.S. Department of Defense (DoD) ABIS and the Afghan ABIS.

It is instrumental in the O&M of these systems, along with other enterprise biometric systems.

IDENTITY MANAGEMENT
Identity management is the cornerstone of all biometric applications. The use and sharing of biometric information for identity management and identity resolution is a critical activity for U.S. Government Agencies and foreign customers. Identity management prevents fraud, allows access, and protects national and international security.

It is at the forefront of biometric identity management for the DoD and provides similar services for other Federal and international governments.

ACCESS CONTROL
It has operated and maintained a variety of access control solutions that provide managed and structured personnel regulation for applications designed to support base or facility access control. In support of these efforts, It has provided biometric enrollment and smartcard credentialing for more than 1.2 million people.
IDEAL INNOVATIONS, INC.
FORENSIC SERVICES

**F** is a leader in providing forensic support services to U.S. Government Agencies and international entities. Our forensic services have aided the pursuit of terrorists and criminals both stateside and overseas, leading to their capture and prosecution.

**OPERATIONS SUPPORT**

**F** provides government organizations with laboratory operations support, training for U.S. and foreign nationals, standards development, quality assurance guidelines, laboratory management mentoring and forensic policy, strategy and requirements development.

**FORENSICS TRAINING**

**F** provides training to U.S. and foreign nationals. We have an in-house training program for our fingerprint personnel—beginning with tenprint analysis, advancing to latent print comparisons and ending with the preparation for certification by the International Association for Identification (IAI). We have provided training to foreign nationals in the areas of fingerprints, DNA, DOMEX, facial identification, firearms and toolmarks, chemistry, and photography.

**WE PROVIDE EXPERTISE IN:**

- Latent Print Processing and Examination
- Tenprint Examination
- Facial Identification
- DNA Collection and Analysis
- Firearms and Toolmark Analysis
- Explosives and Drug Chemistry
- DOMEX
- Forensic Photography
- Case File Management
- Evidence Handling

**FACIAL IDENTIFICATION TRAINING**

**F**’s Facial Identification Training curriculum is aimed at improving the skill sets of the analyst. The 5 or 10 day courses provide the examiner with necessary skills and strategies needed when conducting facial comparisons. Topics include but are not limited to bones and muscles, dermatology, aging, and hair. The courses provide extensive comparison exercises that apply what is learned during the lectures. This course is perfect for Federal, state, local or commercial organizations that have facial recognition systems and who are performing facial comparisons.

**BACKLOG SUPPORT**

**F** provides backlog reduction and surge support services in the areas of latent print processing and comparison, DNA, chemistry, and firearms and toolmarks using a team of forensics experts, many of whom are certified in their respective disciplines and are qualified as experts in court. Our team coordinates with the requesting agency to utilize their space for evidence processing and computer analysis. **F** has provided backlog reduction and surge support services to the U.S. Government in latent print examination.

**LABORATORY FIELDING**

**F** has experience deploying modular laboratories including the laboratory installation, equipment and instrument procurement, calibration and validation and supplies and consumables sustainment.
SYSTEMS ENGINEERING & ADMINISTRATION

manages all aspects of systems administration from security monitoring and analysis, patching and deployment, to logging and configuration change management. We implement and manage large data stores, with a focus on data availability, redundancy and disaster management solutions hosted in datacenters or in the cloud.

NETWORK ENGINEERING & ADMINISTRATION

has implemented data networking solutions robust enough to handle DoD communications requirements. We have expertise in network security and information assurance having accredited and re-accredited Information Technology (IT) systems under DIACAP as well as the Risk Management Framework.

SOFTWARE DEVELOPMENT

expertise includes web applications, web services, middleware and database development as well as thick client and mobile application development. We supported the software development of large integrated solutions, such as Biometric Information System for Access (BISA), Biometric Automated Toolset – Army (BAT-A) and BAT–A Base Access System Enhanced (BAT-A BASE), the DoD ABIS, and the Afghan ABIS.

HELPDESK SUPPORT

is experienced in providing 24/7/365 Tier 1, 2 and 3 helpdesk support to U.S. Government customers.
Our professionals provide the same high quality biometric, forensic, integrated security, and IT solutions available domestically to international clients across the globe.

WORLDWIDE SUPPORT
Since 2005, we have safely deployed over 900 SMEs to locations around the world in support of numerous U.S. and international government organizations.

CUSTOMIZED SOLUTIONS
As a systems integrator, we provides custom solutions and services that best support client needs based on requirements, policy, budget, application, and operational environment.

We provide customized, cutting edge solutions and support services to clients. Our solutions are tailored to meet our clients’ current requirements with the capability to expand to meet future needs.

Our services support clients with various levels of technical competency. We offer services across the full spectrum of services including:

- Studies and Assessments
- Requirements and Standards Development
- System Design
- System Procurement, Installation and Training
- Operational Support
- Organizational and Leadership Mentoring
- Development of Quality Assurance and Control Programs
- Maintenance and Service Support

INTERNATIONAL TRAFFIC IN ARMS REGULATIONS (ITAR) COMPLIANCE
The Team has a full-compliance policy and corporate mechanisms in place to ensure that ITAR and export control requirements are met and the needs of national security remain paramount. We is registered with the Directorate of Defense Trade Controls and other Government agencies to conduct international trade. As a technology company, many of our products and services have required official licensing authorization from the State Department and the Commerce Department in order to export abroad, often to locations such as Iraq, Afghanistan, and Ethiopia.
PRIME CONTRACT VEHICLES:
- Force Protection Systems (FPS) Omnibus Small Business
- General Services Administration (GSA) Mission Oriented Business Integrated Services (MOBIS)
- GSA Information Technology (IT) Schedule 70
- GSA Professional Engineering Services (PES) Schedule 871
- GSA Professional Law Enforcement Services Schedule 84
- SeaPort Enhanced (SeaPort-e)
- Space and Naval Warfare Systems Command (SPAWAR) Biometric Support Services (BSS)

WE ARE A TEAM MEMBER ON THE FOLLOWING CONTRACT VEHICLES:
- Army Research Laboratory Omnibus III (ARL Omnibus III)
- Battlespace Awareness Pillar
- Chemical, Biological, Radiological, Nuclear, and Explosives Biometric Applications and Technologies (CBRNE CBAT)
- Decision Superiority Pillar
- Defense Language Interpretation and Translation Enterprise (DLITE)
- Development Modernization and Enhancement (DME) and Technical Support Services
- Enhanced Army Global Logistics Enterprise Basic Ordering Agreement (EAGLE BOA)
- Enhances Solutions for the Information Technology Enterprise (E-SITE)
- Enterprise Acquisition Gateway for Leading Edge Solutions II (EAGLE II)
- FBI Information Technology Services Contract (ITSC)
- FBI Solutions for Administrative and Program Support (SOAPS)
- Force Protection Systems (FPS) Omnibus Full and Open
- Global Intelligence Support Services (GISS)
- Homeland Defense and Security Technical Area Tasks (HD TAT’s)
- Information Technology Services Small Business (ITS-SB)
- Information Technology Supplies and Support Services (IT Triple S)
- Infrastructure Protection Solutions (IPS) Pillar
- Naval Explosive Ordnance Disposal Technology (NAVEODTECH) Omnibus
- Protective Undergarment (PUG)
- Rapid Response 3rd Generation (R2-3G)
- SOCOM Wide Mission Support (SWMS) A
- Software and Systems Engineering Services Next Generation (SSES-NexGen)
- Solutions for Intelligence Analysis II (SIA II)
- START-X
- Survivability/Vulnerability Information Analysis Center (SURVIAC)
- Systems of Systems in Security Consortium (SOSSEC)
- TACOM Strategic Service Solutions (TS3)
- Targeted Requirement Execution (T-REX)
- Technical Acquisition and Business Support Services (TABSS)
- Technical Information Engineering Services (TIES) Large Business
- Technical Information Engineering Services (TIES) Small Business
- Terrorist Explosive Device Analytical Center Forensic Science Support (TEDAC FSS)
- TripWire
- U.S. Army Aviation and Missile Command Expedited Professional and Engineering Support Services (AMCOM EXPRESS)
- Warrior Enabling Broad Sensor Services (WEBS)
DEPARTMENT OF DEFENSE (DOD)
- Armament Research, Development and Engineering Center (ARDEC)
- Army Research Laboratory (ARL)
- Biometrics Identity Management Activity (BIMA)
- Central Command (CENTCOM)
- Communications and Electronics Command (CECOM)
- Counter-Narcoterrorism Technology Program Office (CNTPO)
- Defense Advanced Research Projects Agency (DARPA)
- Defense Forensics and Biometrics Agency (DFBA)
- Defense Forensic Science Center (DFSC)
- Defense Intelligence Agency (DIA)
- Intelligence and Information Warfare Directorate (I2WD)
- Intelligence and Security Command (INSCOM)
- Joint Improvised-Threat Defeat Agency (JIDA)
- Marine Corps Systems Command (MCSC)
- National Ground Intelligence Center (NGIC)
- Naval Sea Systems Command (NAVSEA)
- Night Vision and Electronic Sensors Directorate (NVESD)
- Office of the Secretary of Defense (OSD)
- Rapid Equipping Force (REF)
- Research Development and Engineering Command (RDECOM)
- Product Manager Assured Mobility Systems (AMS)
- Product Manager Force Protection Systems (PM FPS)
- Product Manager Improvised Explosive Device Defeat (PM IEDD)
- Program Executive Office Enterprise Information Systems (PEO EIS)
- Project Manager (PM) Department of Defense (DoD) Biometrics
- Project Manager Close Combat Systems (PM CCS)
- Space and Naval Warfare Systems Command (SPAWAR)
- Special Operations Command (SOCOM)
- TACOM Life Cycle Management Command (LCMC)
- Terrorist Explosive Device Analytical Center (TEDAC)
- U.S. Central Command (USCENTCOM)
- U.S. Special Operations Command (USSOCOM)

DEPARTMENT OF JUSTICE (DOJ)
- Drug Enforcement Administration (DEA)
- Federal Bureau of Investigation (FBI)

DEPARTMENT OF STATE (DOS)
- Bureau of Consular Affairs (CA)
- Bureau of International Narcotics and Law Enforcement Affairs (INL)

INTERNATIONAL EXPERIENCE
- Afghanistan
- Australia
- Bahrain
- Canada
- Colombia
- Ethiopia
- Iraq
- Kuwait
- Philippines
- Yemen

DEPARTMENT OF HOMELAND SECURITY (DHS)
- Customs and Border Protection (CBP)
- Immigration and Customs Enforcement (ICE)
- Office for Bombing Prevention (OBP)
- Office of Biometric Identity Management (OBIM)
I, established in 1998, is a Service-Disabled Veteran-Owned firm that offers biometrics, forensics, technical and international services.

- I’s corporate headquarters is located in Arlington, Virginia and maintains work locations throughout the District of Columbia Metro area. We also have offices in West Virginia, Massachusetts, Florida and Washington.

- We specialize in innovative solutions for defense and security-related problems involving advanced technology, information systems and strategic analysis.

- 95% of employees hold a Security Clearance

- Prime contractor on multiple Indefinite Delivery/Indefinite Quantity (ID/IQ) contracts

**OUR VISION**

To provide excellent, innovative and productive services to meet our customers needs; to offer unparalleled depth and agility in our core capabilities

**OUR MISSION**

To provide our customers with rapid and innovative solutions to their most difficult technical, operational and logistical problems

For more information please contact pr@idealinnovations.com