

LGS INNOVATIONS: A LEGACY OF COMMUNICATIONS LEADERSHIP

Quick Facts: LGS Innovations

Ownership:	U.S., privately owned
Headquarters:	Herndon, Virginia
Office Locations:	Corporate and on-site customer support teams located throughout the U.S. and multiple overseas locations
Employees:	1,000+, including more than 750 scientists & engineers
ISO 9001: 2008:	Certification for network systems integration, installation, and services
Patents:	More than 400 patents in four technology areas (Material Science, Network Assurance, Optical, Wireless)
History:	LGS Innovations and its heritage companies have supported government and commercial organizations worldwide for more than 75 years in the research, development, and deployment of mission-focused technological innovations and solutions

What we offer

- » Advanced RF and free-space optical communications and spectrum management technologies to support C4ISR missions
- » Cybersecurity and cyberspace solutions
- » Campus and building networking solutions for military bases, hospitals, and corporate facilities
- » Maritime applications for in-port and at-sea communications
- » Global networks (long-haul communications, including undersea cable)
- » Enterprise voice, video, and data networking
- » 4G wireless deployable communications for military and civilian clients (battlefield, public safety, and first responders)
- » Network engineering, integration, and installation
- » Mission operations and support
- » Cloud and data center infrastructure
- » Video teleconferencing and IPTV suites
- » Research and development in advanced multimedia/RF communications, cybersecurity, sensing technologies, and photonics



LISTEN • INNOVATE • DELIVER™

Services and Solutions

- » Fixed Wireless Microwave: Designs for new or existing networks
- » Optical: Efficiently transport large amounts of data across a high-bandwidth network
- » IP/MPLS: Scalable, secure, and highly available voice, video, and data networks
- » Voice and Video: Cost-effective, next-generation options for wireline voice networks, switch replacement, and office consolidations
- » Video conferencing: Flexible, secure solutions to improve communications while cutting costs
- » Mobility: Leverage IP standards, radio spectrum availability, wireless security, and new standards
- » Network and Security Management: Protecting users and data from sophisticated threats and breaches while controlling costs. Includes cloud-based solutions

Key Service Areas

LGS provides expert professional and consulting services in these areas:

- » Telecommunications
- » Defense & Aerospace
- » US Military: Army, Navy, Air Force, Department of Defense
- » Enterprise Architecture
- » Security
- » Healthcare
- » Advanced/Classified Programs
- » Education (K-12, Higher-Level)
- » Green Networking
- » IT Management
- » Enterprise Management
- » Systems Engineering
- » Data Center Infrastructure
- » Oil & Gas / Energy

Contracts

We have served as both a prime and a subcontractor on GSA contracts, BPAs, and IDIQ contracts across multiple federal agencies, including the Army, Navy, Air Force, DISA, FAA, VA, and others.

Recent Projects

- » DARPA LRT: Laser Radar Technology project in partnership with the Strategic Technology Office within DARPA.
- » RailInc: Comprehensive cybersecurity risk assessment for Railinc Corp., the railroad industry's most innovative and reliable resource for IT and information services.
- » CodeGuardian™: Launched by LGS Innovations in February 2016, CodeGuardian is believed to be the world's first independently developed solution aimed at protecting operating system level software of third party network switches and routers from security threats and vulnerabilities.
- » DARPA TUNA: Develop new technology to restore network connectivity in contested environments under DARPA's Tactical Undersea Network Architectures (TUNA) program

Reputation

- » Our networking solutions and services for voice, data, and video are trusted by U.S. government agencies for analysis & planning, integration, and deployment of network solutions around the world
- » We have been repeatedly selected for both CONUS and OCONUS projects, including work in Afghanistan, Iraq, and Southwest Asia
- » Our solutions are tailored to a new class of enterprise clients who need the advanced capabilities we have been delivering for decades

Find us

www.lgsinnovations.com

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