



Your trusted partner for knowledge, technology, and success.

Gnostech Inc. is an applied engineering company with over 35 years of experience in information assurance and cybersecurity engineering, and major combat and space systems development and integration.

Our company works with the Department of Defense (DoD), Department of Homeland Security (DHS), and other government agencies in addition to the maritime community.

We know firsthand that our customers operate in challenging environments and face complex challenges. Understanding their needs, mission, and objectives to ensure integrity of critical operations is paramount. Gnostech's fully qualified team consistently provides responsive service, technical excellence, and innovative solutions to our customers. Our services and solutions span the aviation, afloat, ashore, and space domains. Gnostech has a proven track record of service and success, which is bolstered by the fact that our first customer is still us with to date.

At A Glance

Founded in 1981

Service Disabled Veteran Owned Small Business (SDVOSB)

Locations

Corporate headquarters in Philadelphia metro area

Office in San Diego, CA

Customer sites throughout the United States



Our Capabilities

Cybersecurity

Safeguarding our customers' information systems and improving their security posture with capabilities that span the cybersecurity and information assurance (IA) spectrum.

- Certification and Accreditation (C&A)
- Secure System and Network Engineering Design
- Cybersecurity Operations
- Cyber-Spill and Incident Response
- Cyber Forensics
- Targeted Cyber Consulting
- Cross Domain Solutions

C4ISR Systems Engineering

Providing expertise in the design, development, and integration of C4ISR systems and technologies for the warfighter to enable more effective and efficient mission execution.

- Technical Documentation and Training Development
- Hardware and Systems Design, Integration, and Installation
- Network Engineering
- Testing and Evaluation
- Engineering Studies and Architecture Support
- Configuration Management and Quality Assurance

Software Engineering

Creating cutting-edge solutions tailored to meet the business and technological needs of our customers utilizing our foundation of experience, tool familiarity, common code, open standards, and industry best practices.

- Secure Code Development and Analysis
- Cybersecurity Tools and Product Development
- Algorithm Development for Complex RF Signals

GPS Engineering

Developing GPS simulation and testing software, and research engineering solutions to integrate GPS technology on military platforms in the areas of Space, User, and Control.

- Simulation and Modeling
- Orbital Analysis and Prediction
- Spoofing, Jamming, and Interference Analysis
- Time and Frequency
- User Equipment Acquisition, Test, and Integration
- Complex, Real-time RF Signal Simulation
- Hardware-in-the-loop Modeling and Simulation for PNT Systems
- Flexible Signal Propagation Modeling
- Extensive Receiver and Testing Analysis

Operations

Specialty in combat and weapon systems secure software development and integration

Multiple prime contracts and subcontracts

TOP SECRET facility clearance, DSS-approved on-site SECRET storage, and classified lab space

100% of technical staff has security clearances with training certifications; staff fully meets DoD Cyber Security Work Force requirements



Knowledge. Technology. Success.

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