



# Cyber Security Services

## *Respect*

*We at Covenant never lose sight of the fact that you are dedicated professionals who are the owners of your information assets, are fully conscious of their value, and ultimately bear full responsibility for their security.*

## *Shared Visions*

*In order to provide you with the solution you need at a cost you can afford, we work with you to develop a solution that fully satisfies your mission needs while providing you with a level of security that will represent a benefit and an asset, not a cost or a burden.*

## *Empowerment*

*The Covenant staff works with each of its clients to ensure that each service offering provides the customer with a means of assuming control over their own security by involving you, the customer, in each step of the process.*

## COVENANT SECURITY SOLUTIONS

1600 Tysons Blvd  
8th Floor  
McLean, VA 22102

Phone: 866-824-8022 ext. 817

Fax: 866-824-8022

E-mail: [info@covenantsec.com](mailto:info@covenantsec.com)

Website: [www.covenantsec.com](http://www.covenantsec.com)

## Managing Your Information Technology Risks

It goes without saying that Information Technology is critical to your business. Just imagine having to go through an entire workday without access to your data and you quickly realize how essential the availability of information is in meeting your customer's needs and avoiding the cost of lost productivity. This example makes clear that it is important to proactively mitigate risk and exercise due diligence in securing your information infrastructure. The integrity and availability of everything from customer contact information to proprietary mission-critical data is crucial to the success or failure of your business. In other words, what you don't know can seriously hurt you.

## Service Offerings

**Security Risk Assessment:** Covenant Security Solutions works closely with you to thoroughly analyze your organization's vulnerabilities and threats, then develop a tailored management approach, completely compatible with your organization's existing capabilities, to mitigate the identified and exposed risks.

**Security Engineering:** Covenant Security Solutions can assist system and IT architecture developers in managing security risk throughout the acquisition lifecycle. Our staff is highly experienced in supporting development environments throughout each phase from initial security policy and process development to beta security testing.

**Certification and Accreditation (C&A) Support:** Covenant Security Solutions will prepare and provide independent review and testing required by policy documents for the system certification process. These may include, but not limited to the C&A processes for the: Director of Central Intelligence Directive (DCID 6/3), DoD Information Assurance Certification & Accreditation Process (DIACAP) and the DoD 8500, the NSA/CSS Information System Certification and Accreditation Process Guide (NISCAP), National Institute of Standards (NIST) Special Publications (SP) 800-30 and NIST SP 800-53.

**Penetration Testing & Intrusion Detection Services:** Covenants Certified Penetration Testers perform these tests after careful consideration, notification, and planning has taken place and client approval of a test plan, in conformance to the guidance provided in NIST SP 800-42 Guideline On Network Security Testing. Covenant Security Services provides on-going support to provide visibility into the client security posture enabling client staff to maintain a situational awareness of the network and security infrastructure at all times. Covenant analysts provide the localization of content, information on critical emerging threats and vulnerabilities, and recommendations on activity in response to security incidents and threats to your network. Covenant deploys, monitors and maintains a Network Intrusion Detection System (NIDS) in accordance with NIST SP 800-94.

**Security Education & Awareness Training:** We provide both high-level and in-depth training for individual security processes, policies, and procedures tailored to your organization's specific needs, while providing the skills and knowledge needed to safeguard your organization's information.

## Corporate Highlights

- Cleared personnel available to include personnel with TS, SSBI and polys
- Certified professionals, 90% of staff holding the ISC2 CISSP certification
- Satisfied Clients List: Lockheed Martin, US Army INSCOM, Northrop Grumman Corp/ Electronic Systems, General Dynamics, Booz Allen Hamilton, L3- Communications GSI, Dept. of Justice/ATF, U.S. Census Bureau, Telecommunications Systems (TCS), FAA-OCIO
- Certified 8(a)/Small Disadvantage Business by the SBA
- Certified Woman Owned Small Business by WBENC

*Contact us now to find out how Covenant Security Solutions can help you secure your way of life.*



# Cyber Security Services - Page 2

## Proven Experience — When results matter — Covenant Security provides the Solutions

### Lockheed Martin Aeronautical

Lockheed Martin performing as a subcontractor to Northrop Grumman required technical security support in order for the Air Force Special platform to achieve full accreditation – Approval To Operate (ATO). Covenant Security Solutions Information Systems Security Engineers provided support and the project remained on schedule. Northrop Grumman Airborne Signals Intelligence Payload Takes To Air On First U-2 Flight: Northrop Grumman's Airborne Signals Intelligence Payload (ASIP), a next generation signals intelligence sensor for the U.S. Air Force, recently took to the air on its first flight aboard the U-2 aircraft, launching the flight test phase of the program.



### FAA Office of Information Security (AIS)

Covenant Security Solutions provides Architecture and Engineering support to the FAA for NAS Information Systems Security. We are developing the National Airspace Information Systems Security (ISS) architecture and supporting engineering effort that examines which NAS systems would be included in a trusted secure core enclave and which systems would be in a support enclave. We provide support in the areas of process engineering, system security engineering, risk management, system security testing, modeling and simulation, website development, enhancement, maintenance, and policy development.

### U.S. Census Bureau

Covenant Security Solutions provide the Census Bureau with technical support for the agency’s IDS/IPS support in accordance with the National Institute of Standards and Technology Special Publication 800-94: *Guide to Intrusion Detection and Prevention (IDP) Systems*. This support entails monitoring, maintenance, investigation, analysis, log correlation, documentation and event/incident reporting related to the Census Bureau IDS/IPS solutions. As necessary, we provide recommendations to the Census Bureau on the design, configuration, security, and maintenance issues related to the agency’s IDS/IPS solutions.

### U.S. Army (INSCOM), Defense Common Ground Station-Army (DCGS-A)

Covenant Security Solutions provided support to US Army INSCOM at Fort Belvoir and CECOM at Fort Monmouth, NJ for Security Engineering and Certification and Accreditation . Ensuring security engineering and Certification & Accreditation activities were accomplished to include security planning, security traceability matrix development, revision of GGB documents to meet NISCAP guidance, on-site support for system testing, development of test reports, production of verification reports, and support activities necessary to maintain and sustain “Guardrail” Ground Baseline (GGB) systems site and enterprise accreditation.

*What does our past/current experience mean to our clients — independence, validation and verification that integrators are complying with requirements to ensure delivered or implemented systems are **meet existing security standards; the systems are secure and can be trusted**. In addition, Covenant’s teams of security engineers, analysts and trainers can provide the additional services of ensuring that **personnel are trained** to recognize social engineering approaches, proper application of passwords and that systems are configured, documented and managed to maximize best practices in Information Assurance. **It’s not enough to know whose knocking on the door, it is more critical to trust whose opening the door AND where the visitor has been.***

*Contact us now to find out how Covenant Security Solutions can help you secure your way of life.*

### Contract Vehicles

**COVENANT  
SECURITY  
SOLUTIONS**

1600 Tysons Blvd  
8th Floor  
McLean, VA 22102

Phone: 866-824-8022 ext. 817

Fax: 866-824-8022

E-mail: [info@covenantsec.com](mailto:info@covenantsec.com)

Website: [www.covenantsec.com](http://www.covenantsec.com)

Veterans Technology Services Government-wide Acquisition Contract (VETS)  
Technical Engineering Support Services (TESS) – Army  
Seaport Enhanced (SeaportE) – Navy  
NSA Small Business Set-Aside II (NSETS-II) – NSA  
Strategic Services Sourcing (S3) - Army

*Risk Mitigation is not a simple process but a continuum of a base line which must be established by assessing criticality of the system, impact to the agency/business and a holistic view of both internal and external threats. Without constant evaluation, informed decision making by KEY officials and a systematic analysis of all disciplines who touch the information systems and most importantly independent assessment of the security policies, procedures and practices a vulnerability remains unknown until AFTER the critical incident happens.*

