



### Identify Threats and Vulnerabilities Before They Become a Problem

**Be one step ahead and do not give attackers the chance to harm your business. Thus, you have to be confident regarding your security policies and procedures. Our Threat and Vulnerability Services help you at that.**

Can you be sure that your information assets are secure? Do you know what kind of threats and vulnerabilities could harm your business? Be prepared regarding such questions with the assistance of our Threat and Vulnerability Services.

We will help you to stay competitive and confident in an unforeseeable security environment as threats can be everywhere – external, internal, physical, and social. Our services portfolio spans over the entire lifecycle by covering all kind of measures and actions.

**Features:**

- Our services include assessment, design, architecture, and training services covering the network and application layer
- We designed customizable services to meet your requirements
- Benefit from our vendor and product neutral approach

Our Threat and Vulnerability Services span over the full service portfolio including network, application, telephone as well as managed services design, architecture, and implementation.

**Network**

- **Internal and external network vulnerability assessment:** This service helps to detect internal and external vulnerabilities related to your network. It covers topics like misconfiguration, lack of patching, and lack of system hardening.
- **Wireless security assessment:** At this, the actual security level of your wireless infrastructure will be assessed including validation of encryption, authentication, wireless network perimeter, rogue access points, and client security.
- **Penetration testing training:** This training is intended for security auditors and network/application administrators to ensure that your company's sensitive data and systems are secure.

**Application**

- **Application vulnerability assessment:** This service shows you where vulnerabilities are at the application level. It includes input validation, authentication and authorization, session management, and error handling.
- **Application security review:** Your architecture, source code, and application development lifecycle will be reviewed and assessed.
- **Secure source code review:** With this service, we will analyze the source code of applications to detect potential vulnerabilities.
- **Secure application development training:** This special training is intended for developers to ensure that secure development techniques will be used during the whole development process of an application.

**Telephone**

- **Voice over IP (VoIP) security assessment:** We will determine if it is possible to get unauthorized access to your VoIP network by assessing VoIP endpoints as well as supporting infrastructure.
- **War dialing:** With this service, we will analyze if your network can be affected by poorly secured modems directly connected to your network.

**Managed Security Services Design, Architecture, and Implementation**

- We will assist you through the whole life cycle of the security monitoring procedure. Our service also covers optional transition to a managed security services provider.

**Benefits:**

- Understand your network and application vulnerabilities and exposures
- Meet information security requirements
- Establish a clear risk classification and actionable recommendations

## Your Partner for a Secure Business Environment

Choose AVIANET as your partner to ensure that you are working in a secure business environment. Trust in our expertise as we have done it before. Our approach is customized: tailored to your needs and requirements. Your information security is our objective. We will help you to maintain a secure environment with ongoing assessments and programs.

Our services help you to **detect** threats and vulnerabilities before they can **harm** your organization.

### Value Proposition:

- Understand external, internal, physical, and social threats that can allow an attacker to compromise your sensitive data and business systems
- Support information security program requirements
- Assist with the most difficult operation of a security program: justification of security budget requirements



This solution is brought to you in collaboration with Verizon.

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## About AVIANET

- **Registered Head Office:** Munich, Germany (HRB 120781)
- **Head Office Address:** Josephshospitalstr. 15 – 80331 Munich, Germany
- **Part Of:** The world's leading aviation service company – AVIAREPS AG
- **Position:** Specialized mid-size ICT service provider for the leading industries globally
- **Company Size:** 600 multi-lingual, multi-cultural, globally based professionals, located across 43 countries
- **Global Services Foot Print:** Delivering ICT Services to the customers at 380 plus locations globally
- **ICT Experience:** 15 plus years as Turn-Key ICT Services Provider
- **Sales Revenues:** €1.1bn / \$1.4bn
- **Equity:** €31.7m / \$34.1m

Learn more about how AVIANET can help your business compete successfully by overcoming all limitations of the geographical boundaries.

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