

Be the Ruler of Your Security Infrastructure

Our Network Security Architecture Review helps you to work in a secure environment by reviewing the security architecture design of your organization. Especially nowadays, it is crucial to have the best possible security infrastructure.

Do you have an overview of your security infrastructure? Are you sure that it is tailored to your needs or do you think there might be areas for improvement? Choose AVIANET's Network Security Architecture Review to get answers. We will examine your current architecture design –

through interviews, analysis of network drawings and spot checks on various network devices – and give recommendations where it could be improved. The goal is to create and maintain a secure environment so that you can concentrate on the performance of your business.

Our Six Steps Approach

AVIANET will examine the current setup of your network security architecture while focusing on opportunities for improvement. Our Network Security Architecture Review includes the following steps:

1. Review of the Current Architecture

This step helps us to gain a comprehensive understanding of your network security requirements. For that, we will analyze your current network environment.

2. Identification of Critical Information Flows

It is crucial to understand which information is considered critical within your company. This identification of critical information flows helps to split the architecture into security zones. In addition, we will examine the firewall configuration to detect

undefined traffic flows. By doing so, AVIANET is able to adjust the network security architecture.

3. Spot Checks

Based on the first and second step, we will evaluate the quality of the configuration with regard to security issues. At that, we will most commonly examine the following systems:

- Firewalls and Management Stations
- Routers
- Mail Gateways
- Switches
- Proxy Servers
- VPN Concentrators
- Reverse Proxy Servers
- Dialup server
- Intrusion Detection / Prevention Systems
- Wireless Access Points

4. Design and Review of the Optimized Architecture

In this step, we will design and present you with an optimized network security architecture. The goal is to improve the existing architecture while ensuring a scalable, manageable and cost-effective setup. In a workshop we will then discuss the topic to achieve a network security architecture that is best suitable for your needs.

5. Development of a High-Level Migration Plan

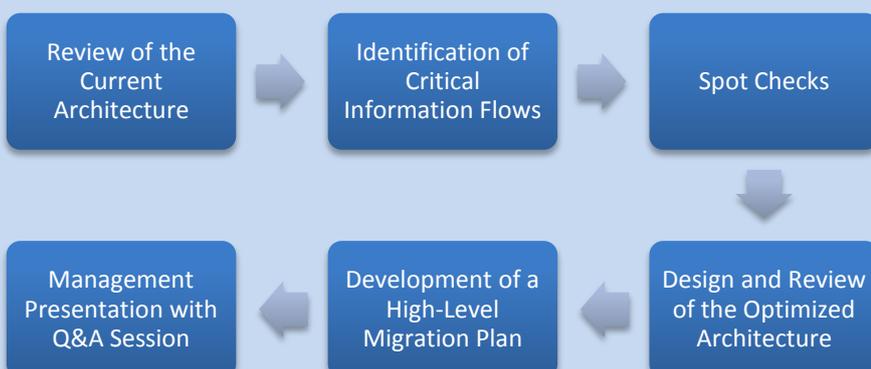
Since moving from the existing to a new architecture is a significant change, we will help you by developing a high-level migration plan with different phases.

Take only six steps for a **secure environment**.

6. Management Presentation with Q&A Session

In a last step, we will present the overall results to your management including a Questions and Answer session. Thus, your company will be ready for a new network security architecture.

Six Steps to a Secure Environment:



Your Key Benefits

You will benefit from our deliverables as part of our Network Security Architecture Review. These include a report including indications on how to design the architecture as well as a high-level migration plan presenting the phases of a possible migration where we will highlight proposed security actions. In addition, we will conduct a management presentation showing overall outcomes and giving recommendations. Moreover, you will profit from our expertise in this field that we have gained over the years.



About AVIANET

- **Registered Head Office:**
Munich, Germany (HRB 120781)
- **Head Office Address:**
Josephsplatz 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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