

### SUPPORTING THE BACKBONE OF YOUR ECOSYSTEM WITH NETWORK SECURITY BY TRACE3

Organizational network footprints extend beyond traditional on-premise locales to the public and private clouds, including user access regardless of location or method. Trace3's Network Security Services provides assessments, on-prem to cloud migrations, security product implementations, and optimization services, each customizable to your needs, to best provide security against internal and external threats.



#### OVERVIEW

Network security allows for secure access in and out of the network by controlling user access and application security while protecting against vulnerabilities, malware, zero-day attacks, and web attacks. Utilizing a wide range of available products, Trace3's experienced engineers and architects help you select the right solution to solve your pain points.

Our team works with you to define the right policies, processes, practices, and technologies required to protect, detect, respond, and recover from potential misuse and unauthorized access within your ecosystem.

Trace3's Network Security team will help you:



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#### OFFERING DETAILS

##### Network Security Assessment:

Analysis of network security infrastructure and security posture based upon industry and vendor best practices. Each aspect of network security is graded, and customized risk-based actionable recommendations are provided for gap closure and planning considerations.

### **Network Security Technology Implementation and Maturation:**

Delivery of network security products and services, utilizing experienced professionals to implement next generation firewalls—cloud or on-premise, intrusion detection and protection systems (IDS/IPS), remote access, VPN, web app firewall, web security, SSL-decryption, and zero trust network micro-segmentation, and adaptive policy-driven authentication capabilities.

### **Network Security Migration:**

Platform modernization through upgrade migration across multiple vendors with little to no impact to users, customers, and mission.

### **Network Security Optimization:**

Network environment transformation by:

- Reviewing current network security solutions
- Updating policies, procedures, and technology configurations
- Improving your visibility into, and security of, network events and traffic
- Integrating tools for effective real-time or near-real-time security
- Identifying and resolving tool configuration gaps to best drive technology adoption

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## VALUE

Trace3's approach to developing network security includes orchestrating the right resources across our technical and consulting teams. We provide network security services that:

- Quickly deliver a structure for current and future business needs
- Secure your organization's proprietary information from attack
- Protect your ability to execute your mission and uphold your reputation with your customers and partners
- Drive digital transformation across your ecosystem and services

**PROVIDE SECURE ACCESS TO YOUR RESOURCES AND DATA WITH TRACE3'S NETWORK SECURITY SERVICES. FOR MORE INFORMATION, CONTACT YOUR TRACE3 SECURITY EXPERT OR FIND US AT [TRACE3.COM](https://www.trace3.com).**