INFRASTRUCTURE PROTECTION

ACTIVE DEFENSES FOR AGILE INFRASTRUCTURES

FLEXIBLE DISTRIBUTED HYBRID INFRASTRUCTURES AMPLIFY BUSINESS RISKS

A sprawling hybrid ecosystem increases business risk as employees' roles, work profiles, chosen compute model, and data usage increase the attack surface and the likelihood of non-compliance and breach. Point solutions amplify costs and complexity, as well as management and support overheads. Vulnerabilities are further compounded by the speed of adaption, lack of an in-depth strategy, and scarce skills and knowledge.

These vulnerabilities are relentlessly exploited by attackers for financial gain. They disrupt the business, are costly to remediate, and have attracted over \$1B in fines in 2021.



Figure 1: Gartner Top Security and Risk Management Trends 2021

ACTIVATE INFRASTRUCTURE DEFENSES FOR SECURE GROWTH

The solution is location-independent security - a Cloud-centric architectural security mesh with always-on, tested, defenses, working in tandem with Data and Identity solutions. This Cloud-Centric approach utilizes Analytics and Intelligence to deliver next-generation Protect, Detect and Recover services across hybrid compute models and locations, using consolidated product sets.

ConvergeOne Infrastructure Protection hardware and services proactively stop attacks on critical assets and information providing the freedom to grow securely and include:

- + Compliance through consistent Policy definition and enforcement
- + Informed decision making, knowing the real-time status of infrastructure security
- + Time for resources to focus on critical alert investigation, surfaced by intelligent systems after real-time automatic triage and response at the machine level
- + Fast in-house remediation with simplified investigation using powerful data views and log interrogation
- + Detection of insider compromise or attack using behavioral analytics
- + Email compromise protection

CONVERGEONE INFRASTRUCTURE PROTECTION SOLUTIONS

ConvergeOne Infrastructure Protection reduces overall risk by hardening, enhancing, and proactively defending infrastructure to **PREVENT** attacks. Solutions provide compliance, management, and monitoring to **DETECT** breach activity, optimized service orchestration, automation and response (SOAR) at a platform level, and the means to **RECOVER** once attacked. Our approach utilizes AI, Behavioral Analytics, Machine Learning, and many other next-generation techniques in a proven architectural framework:



Advisory Services - Installation, Configuration and Training Services - Optimization and Adoption Services - Managed Services

ConvergeOne Advisory, Professional and Managed Services provide full-spectrum support to ensure the necessary expertise to deliver the right Infrastructure protection solutions to meet business needs. ConvergeOne WAVES methodology quickly identifies infrastructure gaps, risks, and governance challenges, providing detailed blueprints for resolution, backed up by ongoing management and monitoring. Solutions include:

- + Managed Detection and Response, provides 24 x 7 threat protection from core to edge
- + Network, Server, and Endpoint protection
- + Credential verification, and monitoring of network appliances, traffic, firewalls, gateways, servers and endpoints
- + Vulnerability scanning, advisory and management services
- + Network Access Control and Network Intrusion, Detection and Prevention solutions
- + Secure Email, Web Gateways and DDoS recognition
- + Application Delivery Control to support DevSecOps

THE CONVERGEONE ADVANTAGE

ConvergeOne is ranked in the top 10 Security Partners in North America, providing tailored solutions unique to our customers' needs, utilizing a wide ecosystem of security solutions and ConvergeOne's IP, OnGuard. ConvergeOne is recognized as a Trusted Partner for Cybersecurity Solutions, a Cisco National Security Partner, Dell Cyber Recovery Partner of the Year, and Arctic Wolf's Large Partner of the Year.

Our Portfolio contains complementary solutions for Identity and Access Management, Data Security, Cloud Security, and Security Advisory and Risk Management designed for secure business acceleration.





STOP ATTACKS WITH INFRASTRUCTURE PROTECTION

ConvergeOne Infrastructure Protection reduces overall risk by hardening, enhancing, and proactively defending infrastructure to thwart attacks.

Schedule a consultation today:

<u>convergeone.com/solutions/cyber-security/infrastructure-protection</u>