Network Computing Architects, Inc.
Where leading network technologies converge.

NCA Security Analytics Service

What is in Your Network?

Most security threats do not have a detectable signature, leaving you at risk for compromise, even if you have up to date patches and anti-malware applications and hardware.

Our service places a state-of-the-art security analytics tool on a span port configured on your core switch; then collects, correlates, and analyzes the billions of packets flowing through your network. Our proprietary platform and methodology will drill down on suspicious or malevolent traffic, even when your current controls are unaware of the potential threats. Without spending hundreds of thousands of dollars on these tools, you can gain the benefits of detailed intelligence on network activity to catch anomalous behavior before you lose data or suffer a breach.

New Security Paradigm

The new paradigm for information security takes the position that malware vectors are so pervasive that to be as effective as possible; we assume a breach has occurred that is undetectable by standard methods. Firewalls, IDS, anti-virus software, and security programs are needed but no longer sufficient to prevent determined hackers from penetrating traditional defenses. Network Security requires a multi-layered approach, and the layer that is most neglected is network traffic analysis, since it takes too much time to sift through mountains of network data. Teams that are responsible for their organization's network security can take a more proactive approach and use sophisticated data analysis tools to detect and eliminate persistent threats.

Get "Big Data" Analytics without the Big Price Tag

NCA's Security Analytics Service provides customers with a proactive review of traffic entering, leaving and within the network, in situations without any particular prior grounds for suspecting that anomalies may exist. The service is delivered by NCA's team of experts in incident forensics and data analysis. By leveraging RSA Security Analytics to conduct the packet analysis, NCA provides customers with real insights into the nature of the traffic traversing the network.

Service Scope

NCA personnel or authorized agents shall be assigned to work closely with Customer staff to install the RSA Security Analytics platform, collect and analyze network data, and deliver an executive summary of our finding and recommendations in plain English. For a limited time, we are offering the service at introductory pricing.

Carrier and IP Services

- MPLS
- Internet
- High Capacity Transport
- Cloud
- Colocation
- Disaster Recovery
- SIP
- Voice and Long Distance

Data Center Virtualization

- Virtualization
- Networking
- Storage Consolidation
- Backup/Archiving
- WAN Optimization
- Disaster Recovery
- Business Continuity
- Cloud Computing
- Data Center Infrastructure Management/ Optimization

Network

- Network Application and Performance
- Routing and Switching
- WAN Acceleration and Optimization
- Wireless

Security

- Program Management
- Governance
- Risk Management
- Compliance
- Identity and Access Management
- Virtualization and Cloud Security
- Traditional and Mobile End-point Protection
- Perimeter Defense and Firewall Management
- Event Management and Incident Response
- Awareness and Training

Unified Communications

- IP Telephony
  - ◊ Voice Readiness Assessments
  - ◊ System Health Checks
- IM and Presence
- Contact Center
- Enterprise Mobility and Wireless
- Audio and Web Conferencing
- Video Conferencing
- Collaboration
- SIP Trunking
- Maintenance and Support