Ingram Micro Professional Services INGRAM Security Assessments



Firewall Rule Audit Assessment

As the entry point for traffic on your network, the firewall is a key piece of your overall security posture. Determination of traffic allowance is based on pre-defined rules: have your firewall rules been reviewed or assessed recently? The SANS Institute promotes regular firewall rule evaluation, and 'Secure Configurations for Network Devices' is documented on its 20 Critical Security Controls. Ingram Micro's Firewall Rule Audit Assessment will help you to take control of your firewall posture, ensuring that rules are up-to-date, meet current threat standards, and will actively protect your network.

Ingram Micro's Firewall Rule Evaluation is performed by a certified security auditor. Using various automated and manual tests, the auditor will review current firewall rules and posture against four areas:

- Best practice security audit report
- Software vulnerability audit report
- SysAdmin Audit Network Security (SANS) policy compliance report
- Configuration report

The audit scope covers approved firewall configuration baselines, security standards, and policies used to support business deliverables. Each uncovered issue will be rated based on severity (critical, high, medium, low, and informational) and classification (administration, authentication, best practice, etc). Firewall audits are suggested by the SANS Institute for the following reasons:

- Obsolete rules can be used to obtain unauthorized access.
- Rule position can improve the performance of the firewall.
- Use of groups can cause performance issues.
- Improper configuration of a rule can put the firewall and/or network at risk.

The Firewall Rule Evaluation Assessment can be performed on Cisco, Extreme Networks, Fortinet, Palo Alto Networks, Juniper Networks, Watchguard, and Dell SonicWALL firewalls.

Deliverables:

A final Firewall Rule Evaluation Report is delivered with expert analysis of information collected from the firewalls, including a remediation plan based on level of severity for each deficiency.

Process

- 1. Utilize a pre-interview questionnaire and one-hour interview with Customer "C-level" management and IT representative/administrator.
- 2. Conduct analysis of the collected data and compare against CIS' Critical Security Controls to identify potential risks and propose recommendations for the Customer.

Firewall Audit Assessment Pricing		
SKU	Description	MSRP
SF4759	First Firewall	\$960.00
SF4760	Each Additional Firewall	\$4480.00

All Services shall be offered and sold subject to Ingram Micro's Professional Services Terms.

Contact Us

Please contact Ingram Micro Services to handle your service registration submissions, quote requests, product info or custom statements of work. Ingram Micro Services can be reached at <u>USServices@ingrammicro.com</u> or by phone at