

# Security Metrics And Reporting Tool™

Today's network-enabled business can expose corporate intellectual property and resources to information security liability and risk in such obscure ways that monitoring this exposure requires constant review and understanding. Regular security posture assessment in conjunction with a continuous security metric reporting program is crucial in determining and managing adherence to corporate security policy and eliminating or reducing risk. The Security Metrics And Reporting Tool ("SMART") was developed as an automated foundation for obtaining, reporting, and tracking the security health of an organization's networked hosts and to facilitate the timely resolution of security vulnerabilities that are discovered.

## Functionality

SMART was designed for use by corporate Information Security professionals to discover security issues throughout the network enterprise, provide an efficient method for reporting them and facilitate the remediation effort to resolve the exposure and risk. The SMART security assessment facility is a network-based server model and does not require any client installations.

## Features

Some of SMART's features for providing a complete security audit solution are:

- Security Vulnerability Scanning
- Alert Facility for assessment event notifications
- Password Stealing and Cracking
- Facility access control and audit logs
- Vulnerability and Password Reporting
- Resource, vulnerability, & node demographics
- Security Waiver Creation Reporting, Tracking
- Real-Time Enterprise assessment status
- Job Start/Stop Scheduling, Control & Recovery
- Full multi-domain RARP WINS/DNS reporting
- Robust Web Reporting & Management Facility
- Greeting banner policy compliance verification
- Hyper-Linked Security Tutorial Knowledge Base
- Dynamic scan impact throttling, and more.

## Benefits

- Fully-automated security assessment facility significantly reduces the labor needed for evaluating, reporting and tracking the security health of a business enterprise.
- Provides system support personnel a quick method for finding their system's security issues using the on-line web facility, access hyper-/inked remediation solutions and achieve timely closure to security exposures and risks.
- Web facility provides a place to store a company's security policy and configuration guideline documents for support personnel to conveniently find and use.
- Provides the capability to input demographic linkage information regarding the company's networks. This patent pending industry-first feature allows demographic report generation based on resource labor and dollars, geographic remediation needs, or provides asset tracking reporting based on network, platform, or location
- Outperforms the market's leading evaluation tools through its integration and automation.

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