



# Security Assessment Program

*Maximize your Check Point solutions with Check Point's Security Assessment Program*

## YOUR CHALLENGE

The technology industry is one that rapidly changes and continually advances. It is important that a customer's Check Point security solution is stable, well deployed, configured for efficient use, and not vulnerable. Often when a solution is purchased, companies do not take the opportunity to comprehensively review the product. This review would ensure all necessary components are in place to achieve maximum performance. Even companies who have the in-house skills to perform a brief check may find they do not have enough available resources to perform a detailed and comprehensive review.

## OUR SOLUTION

The Check Point Security Assessment Program is designed as a "checks and balances" system for existing customers. Security Assessment ensures customers are using Check Point solutions to their maximum capacity. Through the Security Assessment Program, if customers experience performance issues, a Check Point Professional Services consultant will review the configuration of main firewall components, evaluate them, provide documentation of the complete analysis results, and make appropriate recommendations for improvement.

### SERVICE FEATURES

#### Check Point Security Architecture Review

Professional Services consultants will review the configuration of essential firewall components. This will include a review of SmartCenter™ servers and security gateways. Additional items reviewed include:

- Operating system configurations
- Applicable hardware
- Process load levels
- Memory and disk use
- CPU specifications

### SERVICE DESCRIPTION

Designed as a "checks and balances" system for existing customers, the Check Point Security Assessment Program ensures customers are using Check Point solutions to their maximum capacity. Through this program, if customers experience performance issues, a Check Point Professional Services consultant will review the issue and make recommendations for improvement.

### SERVICE FEATURES

- Check Point Security Architecture Review
- SmartCenter™ Global Properties Review
- Remote VPN Access Configuration Review
- Check Point Rule Base Review
- Results Report

### SERVICE BENEFITS

Customers will receive professional assessments that include the following:

- Software configuration evaluations
- Identification of internal and external vulnerability points
- Recommended changes to improve system efficiency



*The NGX platform delivers a unified security architecture for Check Point.*

### SmartCenter Global Properties Review

Before any rules are matched in a SmartCenter server's rule base, connections must first match rules defined by that server's global properties. Professional Services consultants will help your administrators review and document settings defined in a SmartCenter server's Global Properties screen. By documenting global properties, administrators can ensure security policy consistency across multiple SmartCenter servers.

### Remote VPN Access Configuration Review

Professional Services consultants will review encryption protocols and authentication types for both site-to-site and remote access VPNs.

### Check Point Rule Base Review

Professional Services consultants will review issues related to Check Point rule bases. The consultants will then decide which recommendations best match the customer needs for:

- Parameters that need attention
- Security policy access control issues
- Rule base consolidation issues
- Network address translation cleanup issues
- Hardware-scalability issues

### Results Report

After collecting the necessary data, Professional Services consultants will create reports detailing their findings. These reports will include more than just raw data and analysis. The consultants will recommend any necessary corrective actions. These recommendations address all kinds of security system administrative activities: from management procedure changes to complex technical actions, such as splitting firewall functionality across additional gateways, topology changes, and more.

### Note

Due to the complexity of individual environments, any quotes you may receive, whether verbal or otherwise, for the number of days required to perform a task are given as a guide for budgeting purposes only and are not meant to be a guarantee for the amount of time required to perform the project. Additional time, if necessary will be billed per day at the current Check Point On-site Daily Consulting Rate.

### Recommendation

In order to ensure the most efficient use of time and complete wrapup and documentation, we recommend a half-day pre-engagement, off-site phone consultation and a half day of post-engagement off-site phone consulting.

### Learn more

For more information on Check Point Professional Services for the Security Assessment Program, email [consulting@ts.checkpoint.com](mailto:consulting@ts.checkpoint.com).

---

©2003–2007 Check Point Software Technologies Ltd. All rights reserved. Check Point, AlertAdvisor, Application Intelligence, Check Point Express, Check Point Express CI, the Check Point logo, ClusterXL, Confidence Indexing, ConnectControl, Connectra, Connectra Accelerator Card, Cooperative Enforcement, Cooperative Security Alliance, CoSa, DefenseNet, Dynamic Shielding Architecture, Eventia, Eventia Analyzer, Eventia Reporter, Eventia Suite, Firewall-1, Firewall-1 GX, Firewall-1 SecureServer, FloodGate-1, Hacker ID, Hybrid Detection Engine, IMsecure, INSPECT, INSPECTXL, Integrity, Integrity Clientless Security, Integrity SecureClient, InterSpect, IPS-1, IQ Engine, MailSafe, NG, NGX, Open Security Extension, OPSEC, OSFirewall, Policy Lifecycle Management, Provider-1, Safe@Home, Safe@Office, SecureClient, SecureClient Mobile, SecureKnowledge, SecurePlatform, SecurePlatform Pro, SecuRemote, SecureServer, SecureUpdate, SecureXL, SecureXL Turbocard, Sentivist, SiteManager-1, SmartCenter, SmartCenter Express, SmartCenter Power, SmartCenter Pro, SmartCenter UTM, SmartConsole, SmartDashboard, SmartDefense, SmartDefense Advisor, Smarter Security, SmartLSM, SmartMap, SmartPortal, SmartUpdate, SmartView, SmartView Monitor, SmartView Reporter, SmartView Status, SmartViewTracker, SofaWare, SSL Network Extender, Stateful Clustering, TrueVector, Turbocard, UAM, UserAuthority, User-to-Address Mapping, VPN-1, VPN-1 Accelerator Card, VPN-1 Edge, VPN-1 Express, VPN-1 Express CI, VPN-1 Power, VPN-1 Power VSX, VPN-1 Pro, VPN-1 SecureClient, VPN-1 SecuRemote, VPN-1 SecureServer, VPN-1 UTM, VPN-1 UTM Edge, VPN-1 VSX, Web Intelligence, ZoneAlarm, ZoneAlarm Anti-Spyware, ZoneAlarm Antivirus, ZoneAlarm Internet Security Suite, ZoneAlarm Pro, ZoneAlarm Secure Wireless Router, Zone Labs, and the Zone Labs logo are trademarks or registered trademarks of Check Point Software Technologies Ltd. or its affiliates. ZoneAlarm is a Check Point Software Technologies, Inc. Company. All other product names mentioned herein are trademarks or registered trademarks of their respective owners. The products described in this document are protected by U.S. Patent No. 5,606,668, 5,835,726, 6,496,935, 6,873,988, and 6,850,943 and may be protected by other U.S. Patents, foreign patents, or pending applications.

April 3, 2007 P/N 502467

#### Worldwide Headquarters

3A Jabotinsky Street, 24th Floor  
Ramat Gan 52520, Israel  
Tel: 972-3-753-4555  
Fax: 972-3-575-9256  
Email: [info@checkpoint.com](mailto:info@checkpoint.com)

#### U.S. Headquarters

800 Bridge Parkway  
Redwood City, CA 94065  
Tel: 800-429-4391; 650-628-2000  
Fax: 650-654-4233  
[www.checkpoint.com](http://www.checkpoint.com)



**Check Point**  
SOFTWARE TECHNOLOGIES LTD.