Check Point® & Tufin® Provide Secure, Manageable, & Compliant Environments

Benefits to Your Business:

- Boost productivity with zero-touch automation for Check Point security management
- Automated design and provisioning of user identity-based changes
- Accelerate service delivery with application-centric management of network connectivity and security policies
- Implement network security changes in minutes instead of days with built-in security controls
- Tighten security controls by defining and enforcing a unified segmentation policy across vendors
- Ensure continuous policy compliance and reduce audit preparation efforts
- Gain visibility and control of security policies across Check Point and the hybrid network

End-to-End Automation for Designing and Implementing Application Connectivity

Tufin Orchestration Suite is fully integrated with Check Point to accelerate application delivery and boost productivity with policy-based, zero-touch automation for security changes across the hybrid network. Automated change design is based on highly accurate network topology simulation that identifies the firewalls and corresponding policies that should be modified to grant connectivity. The Tufin Orchestration Suite integrates with Check Point Identity Awareness Blade for designing and provisioning user identity based changes. Once designed, the change is automatically sent to Check Point management system, as long as it does not violate any security standard. This ensures a quick and accurate process to implement application connectivity while maintaining security policy compliance.
Insight and Control over Complex Networks

Defining and enforcing network segmentation across different vendors and platforms is a major challenge for security teams. Tufin’s Unified Security Policy helps resolve the challenge by visualizing a security zone matrix that maps zone-to-zone traffic limitations. This central security policy baseline enables identifying violations in real-time across physical networks and hybrid cloud for tighter control and continuous compliance.

Proactive Risk Analysis and Impact Simulation

Every change made to the firewall policy is a potential risk to data security and application availability. Simulating the impact of a change is virtually impossible without the proper tools. As part of the automated change process, Tufin Orchestration Suite proactively checks every access request against your corporate security and internal compliance policies to identify and flag potential risks. Network and Application Connectivity across Platforms In order to enable business continuity, application connectivity must be established and maintained. To ensure connectivity across vendors and platforms, there is a need to accurately analyze routing as well as policy information. Tufin provides accurate topology simulation and a visual map to establish and troubleshoot connectivity across the hybrid network from a single console.

Continuous Regulatory Compliance with Industry Standards

Tufin Orchestration Suite provides a closed-loop process for enforcing, verifying, and documenting compliance with industry standards such as PCI DSS, SOX, and NERC CIP. Every firewall policy change is evaluated before implementation, ensuring safe deployment ahead of time. In addition, ad-hoc changes that result in compliance issues are detected automatically and a resolution plan is suggested.

Tufin (NYSE: TUFN) simplifies management of some of the largest, most complex networks in the world, consisting of thousands of firewall and network devices and emerging hybrid cloud infrastructures. Enterprises select the company’s Tufin Orchestration Suite to increase agility in the face of ever-changing business demands while maintaining a robust security posture. The Tufin Orchestration Suite reduces the attack surface and meets the need for greater visibility into secure and reliable application connectivity. With over 2000 customers since its inception, Tufin’s network security automation enables enterprises to implement changes in minutes instead of days, while improving their security posture and business agility. Find out more at www.tufin.com.

Check Point Software Technologies Ltd. is a leading provider of cyber security solutions to governments and corporate enterprises globally. Its solutions protect customers from cyber-attacks with an industry leading catch rate of malware, ransomware and other types of attacks. Check Point offers a multilevel security architecture that defends enterprises’ cloud, network and mobile device held information, plus the most comprehensive and intuitive one point of control security management system. Check Point protects over 100,000 organizations of all sizes.

Tufin Orchestration Suite Unified Security Policy – enables central management of network segmentation to ensure continuous compliance

Tufin’s Topology Path Analysis — enables planning and troubleshooting connectivity across the hybrid network from a single console