



SecureTrack™

Firewall Operations & Auditing

Policy configuration – Risk analysis – Compliance

The industry leader in security operations management:

- Proven results at over 500 customers
- Open platform supports firewalls and network devices
- Automates manual, repetitive tasks
- Optimizes infrastructure
- Automates audit reporting
- Ensures compliance with standards
- Improves network security and uptime
- Reduces risk
- Simple to deploy and use

Awards and Reviews:

InformationWeek Startup 50 April 2009. Tufin made list of 50 leading young companies.

SC Magazine Product Review 5/5 stars:

Appliance-based Solution with Great Rule Base Reporting August 1, 2008.

Tufin SecureTrack enables companies to reduce risk and comply with security standards while streamlining operations. Around the world, companies are using SecureTrack to automatically track configuration changes, optimize the performance and efficacy of security policies, and slash audit preparation times.

Visual analysis for the widest array of devices

SecureTrack lets you manage all of your firewalls and network security infrastructure - including routers, switches, load balancers, web proxies and more - from a central platform. SecureTrack provides graphical views of security policies, rule bases and configuration changes that you can access anytime, anywhere. The Tufin Open Platform (TOP) supports a growing list of vendors and security devices. Support for additional devices can be added rapidly through development of TOP plug-ins.

Change tracking and analysis

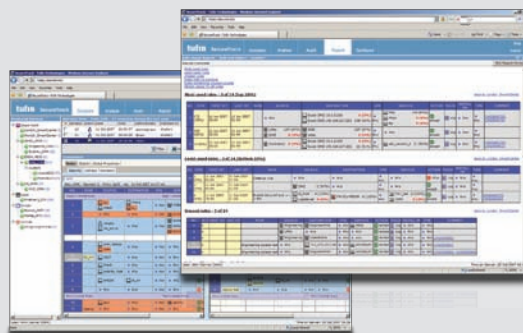
SecureTrack monitors all policy changes in real time. By checking each change against your approved security policy, SecureTrack reveals potential violations before any harm can occur. With configurable alerts, SecureTrack notifies both security administrators and business owners about relevant configuration changes or possible compliance breaches. A comprehensive, accurate audit trail provides full transparency and accountability.

Firewall OS monitoring

Going beyond policy configuration, SecureTrack also tracks critical firewall operating system components and server performance indicators to prevent service interruptions and support effective auditing.

Security infrastructure optimization

As the size and complexity of rule bases grow, both performance and security are negatively impacted. Phenomena such as rule shadowing and unused rules and objects causes confusion, masking security holes and making rule bases difficult to maintain. SecureTrack rapidly scrubs and optimizes even the most tangled rule bases to eliminate potential security breaches, speed performance and reduce infrastructure investments.



T-Series Appliances

SecureTrack at a Glance

- Central security policy management
- Change tracking and reporting
- Policy optimization
- Automated auditing process
- Built-in compliance reports
- Risk analysis and management

"Tufin SecureTrack has provided us with such an unprecedented amount of visibility and control over firewall operations that I just can't imagine life without it."

Michel Müller
Senior Network Security
Engineer, Swisscom

Security risk analysis

Using field-tested technology, SecureTrack provides in-depth simulation and analysis of security policy configuration. SecureTrack helps you to understand the impact of every configuration change in order to identify, assess and contain risks. Working with corporate, regulatory and industry standards, SecureTrack simulation can help you to ensure compliance while preventing interruptions to service and business continuity.

Corporate auditing and regulatory compliance

SecureTrack slashes audit preparation times by more than 50% with automatic audit reports. Using a comprehensive audit trail, SecureTrack rapidly generates a variety of configurable reports that demonstrate compliance with a variety of standards including PCI-DSS, SOX, HIPAA, ISO 17799 and Basel II.

With multi-vendor best practice audits, SecureTrack also compares current configuration with best practice recommendations to ensure that you are getting the most out of your security infrastructure.

Automatic firewall policy generation

SecureTrack provides a rapid, reliable solution to securing unrestricted network segments and tightening permissive firewall policies. With the Automatic Policy Generator, SecureTrack defines a comprehensive firewall policy based on an in-depth analysis of network traffic and elimination of permissive rules. Since the new policy is derived from actual network traffic, it ensures business continuity. At the same time, it is optimized to eliminate permissive rules and provide superior performance.

Scalability and customization

Based on flexible, distributed deployment architecture, SecureTrack supports central management for a virtually unlimited number of firewalls and network devices distributed at multiple sites. SecureTrack can be deployed in any combination of the following:

- T-Series appliances
- Linux based software (Redhat, CentOS)
- VMware virtual appliance

TOP – Tufin Open Platform

Through TOP, the Tufin Open Platform, SecureTrack supports a growing list of firewalls and network infrastructure. With the TOP SDK, it is simple for customers and partners to create plug-ins. See the Tufin website for the latest list of supported devices and vendors.

