

Complete Your Journey to Zero-Touch, Application-Based Security Policy Automation



Overview

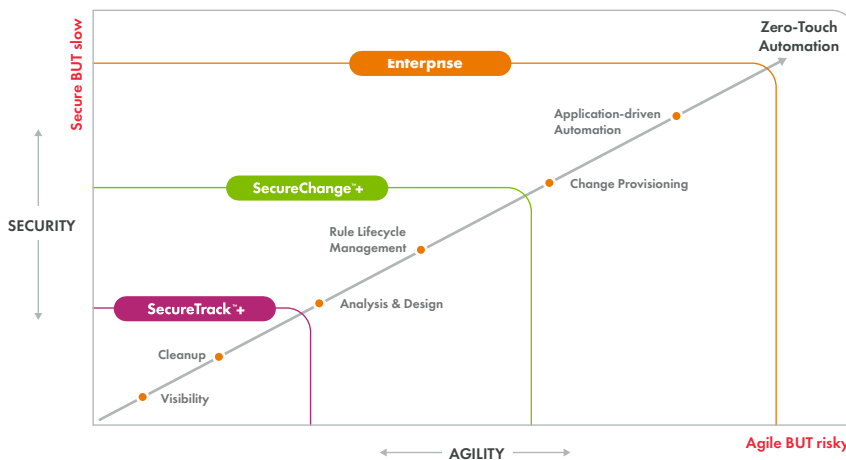
Tufin provides solutions for each stage of your development towards achieving policybased, holistic network security management. Our vision is to help you gain visibility and control over your entire hybrid, multi-cloud network with zero-touch, applicationdriven security policy automation.

Tufin Enterprise is the ultimate destination on this journey. It elevates your network security program to a highly evolved state, in which, network and cloud security processes are integrated, policy is managed and implemented via zero-touch automation, and everything is administered via a central control plane that delivers unmatched scalability and extensibility. Tufin Enterprise delivers:

- Rapid design and implementation of changes across your hybrid enterprise network
- Policy-based, unified network security from on-prem to cloud
- Visibility into and control over application connectivity, dependencies and access policies

Key Benefits:

- SecureTrack+ & SecureChange+ functionality
- Zero-touch, app-driven network change automation, including provisioning
- Application connectivity management
- High availability with highly redundant, multi-node clusters
- Premium 24/7 follow-the-sun support



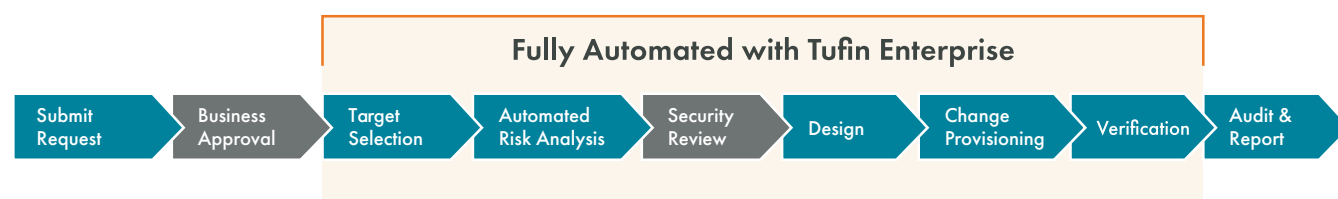
Change Provisioning

Large enterprise networks, often contain a complex collection of security controls across devices and cloud resources from several different vendors. Pushing network access changes to your hybrid infrastructure is likely a large effort involving many people who specialize in specific network device technologies. This manual approach is time consuming, error-prone, and results in increased cyber risk and noncompliance with corporate policy and regulations.

With Tufin Enterprise, security configuration changes designed in SecureChange+ can be provisioned to the relevant firewall and cloud platforms. With Tufin Enterprise it is possible to automate the entire network change process, from request, through target selection, risk and impact assessment, all the way to implementation.

“ Implementing smaller changes now takes us about five minutes, larger changes about half an hour, depending on the size and complexity of the change. ”

— Julian Retzbach, Network Administrator, Fujitsu



Application-Based Connectivity Management

Implementing security policies based on application needs is usually a joint effort between security and application teams. Both teams need to constantly communicate connectivity requirements and ensure they align with security access policies, which can lead to bottlenecks, until the application is deployed securely.

The SecureApp module provides an intuitive user interface and real-time visibility into and control over all apps and traffic flows. Application owners can easily manage application-critical connectivity based on their understanding of access requirements, with only minimal required knowledge of network topology or firewall and router policies. Tufin automatically translates access requirements into security policy changes on the relevant firewalls via a process that is fully transparent to both security and application teams. This is just another way Tufin enables multi-team collaboration and maintains a state of continuous compliance.

High Availability with highly redundant, multi-node clusters

Tufin has built-in support to run in high availability mode, using a redundancy mechanism, in which your data is kept up to date on three server nodes (or more) simultaneously. Tufin's High Availability provides both redundancy and load-sharing within the cluster. This ensures business continuity and proper load distribution during peak times.

Premium 24/7 follow-the-sun support

Tufin's premium level support offers round-the-clock call handling, troubleshooting and problem resolution via dedicated support engineers.

This leads to faster completion times, by addressing customer needs without regard to geographic location or current time.

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