

PALO ALTO NETWORKS AND MOBILEIRON

Technology Segment: Enterprise Mobility Management

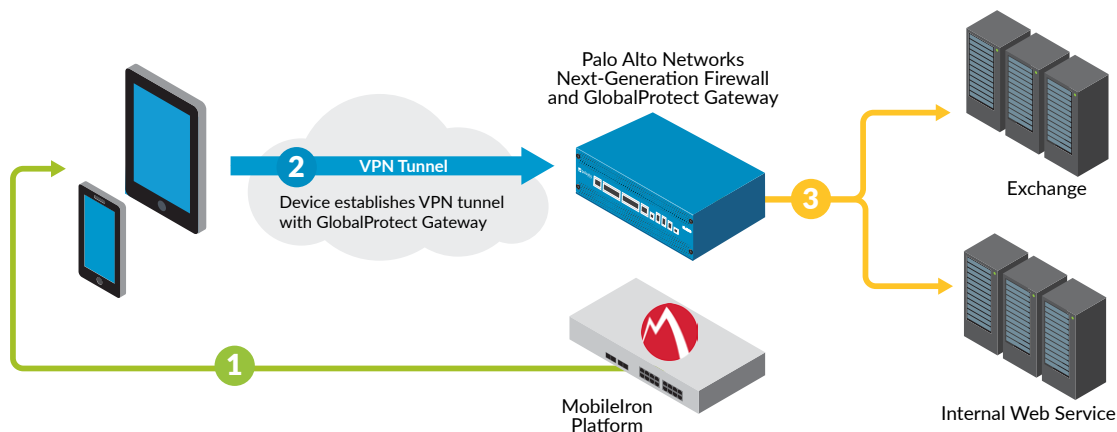
Overview

Mobile workforces are on the move, and need to access and use business applications from a variety of locations. When a user is off-premise, the lack of network security and the loss of traffic visibility increase risk exposure. With more and more users working remotely, this risk exposure is likely to grow.

A second issue organizations face is the range of computing platforms used in mobile scenarios. These platforms go far beyond the standard corporate laptop to span a range of tablets and smartphones. Users' desire to have personal choice in their mobile devices has fueled a trend toward the adoption of BYOD. However, BYOD creates new challenges, as IT teams need to find ways to make mobile safe for business on devices they do not own, thus shifting the approaches they can take to security measures.

Palo Alto Networks® partners with MobileIron® to provide our joint customers with mobile security offerings that are manageable, secure and BYOD-friendly. These combine the security of the Palo Alto Networks Next-Generation Security Platform with the enterprise mobility management and BYOD solutions available from MobileIron.

Palo Alto Networks GlobalProtect™ network security for endpoints extends the protection of next-generation security to the mobile workforce to stop targeted cyberattacks, evasive application traffic, phishing, malicious websites, command-and-control traffic, and known and unknown threats. These capabilities come from establishing a tunnel between the GlobalProtect app and the best Palo Alto Networks Next-Generation Firewall available for a given location, providing the same visibility and enforcement of security policies regardless of location.



Integration between GlobalProtect and MobileIron provides customers with key capabilities:

- **Automated provisioning and configuration to mobile devices:** MobileIron Enterprise Mobility Management software can provision the GlobalProtect app to iOS and Android® mobile devices. As users enroll their mobile devices in the MobileIron platform, this pushes the app to the user's device. Configuration steps, such as setting up the location of the GlobalProtect Portal, are done in the background.
- **Secure tunnels:** The secure tunnel protects application traffic by maintaining visibility and enforcing security policy with the Palo Alto Networks Next-Generation Security Platform. This includes inspecting traffic for threats and enforcing policies controlling access to applications.
- **Per-app VPN:** With per-app VPN, the organization can maintain a secure connection for business app traffic while leaving personal traffic alone, honoring the user's expectation of privacy on BYOD devices. Options are also available for device-level full tunnels and split tunnels.

About Palo Alto Networks

Palo Alto Networks is the next-generation security company, leading a new era in cybersecurity by safely enabling applications and preventing cyber breaches for tens of thousands of organizations worldwide. Built with an innovative approach and highly differentiated cyberthreat prevention capabilities, our game-changing security platform delivers security far superior to legacy or point products, safely enables daily business operations, and protects an organization's most valuable assets. Find out more at www.paloaltonetworks.com.

About MobileIron

MobileIron provides the secure foundation for companies around the world to transform into Mobile First organizations. For more information, please visit: <http://www.mobileiron.com>.



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