Business Challenge

Security teams are constantly challenged with the ability to monitor their changing fleet of mobile devices and associated vulnerabilities for the organization. Without integrating the Tenable plugin with VMware Workspace ONE, scanning and gaining additional vulnerability data becomes increasingly complex and if devices are unaccounted for or fail to have the correct policies, personal and enterprise data is at major risk.

Solution

The Tenable® plugin for VMware Workspace ONE provides a way for security teams to understand the cyber exposure of their mobile devices being managed by VMware. Tenable collects mobile device hardware and software information by importing asset lists and asset data from VMware Workspace ONE and runs its plugins against the collected data to determine vulnerabilities. Comprehensive reports are then generated for security teams to better understand their Cyber Exposure and risk and help ensure compliance across their mobile environment.

Value

The Tenable plugin for VMware Workspace ONE provides the ability to:

• Gather all known information for your organizations iOS and Android devices
• Receive vulnerability information for your organizations mobile devices
• Report on vulnerability findings within Tenable for your organizations mobile devices
• Run policy audits for iOS and Android Devices

Technology Components

• Tenable.io/Tenable.sc
• VMware Workspace ONE
ABOUT TENABLE
Tenable®, Inc. is the Cyber Exposure company. Over 30,000 organizations around the globe rely on Tenable to understand and reduce cyber risk. As the creator of Nessus®, Tenable extended its expertise in vulnerabilities to deliver the world’s first platform to see and secure any digital asset on any computing platform. Tenable customers include more than 50 percent of the Fortune 500, more than 30 percent of the Global 2000 and large government agencies. Learn more at www.tenable.com.

ABOUT VMWARE
VMware streamlines the journey for organizations to become digital businesses that deliver better experiences to their customers and empower employees to do their best work. Our software spans compute, cloud, networking and security, and digital workspace. Our commitment to solving the hardest technology problems is why companies trust VMware. It’s also how we’ve earned the loyalty of more than 500,000 customers globally. Learn more at vmware.com.

How It Works

1. Tenable launches Mobile Device Management Scan process.
2. Nessus® connects to VMware Workspace ONE and gathers all known information about Android and iOS devices.
3. Nessus® uses the data collected from VMware Workspace ONE to discover vulnerabilities.
4. Findings are returned to and reported within Tenable.

More Information

Tenable Installation Links:
https://www.tenable.com/products/tenable-io
https://www.tenable.com/products/tenable-sc

Configuration Documentation:
docs.tenable.com

For support please contact: support@tenable.com