NESSUS PROFESSIONAL:
THE DE FACTO INDUSTRY
STANDARD FOR
VULNERABILITY ASSESSMENT

Scarce resources, limited time, a constantly changing attack surface – it’s difficult for security practitioners on the front lines to keep pace with attackers. You need a fast, easy way to proactively find and fix vulnerabilities.

Nessus® Professional automates point-in-time assessments to help quickly identify and fix vulnerabilities, including software flaws, missing patches, malware, and misconfigurations, across a variety of operating systems, devices and applications.

NESSUS IS #1 IN
VULNERABILITY ASSESSMENT

#1 in Accuracy
Nessus has the industry's lowest false positive rate with six-sigma accuracy (measured at .32 defects per 1 million scans).

#1 in Coverage
Nessus has the deepest and broadest coverage with more than 130,000 plugins, coverage for more than 50,000 CVE and over 100 new plugins released weekly within 24 hours of vulnerability disclosure.

#1 in Adoption
Nessus is trusted by more than 30,000 organizations globally, including 2 million downloads. 50% of the Fortune 500 and more than 30% of the Global 2000 rely on Nessus technology.

BREADTH AND DEPTH
OF COVERAGE
Tenable Research works closely with the security community to discover new vulnerabilities (we have discovered more than 100 zero-day vulnerabilities over the past three years) and provide insights to help organizations mature their vulnerability assessment practices. We build this intelligence into Nessus through plugins to help take the guesswork out of vulnerability assessment – without requiring you to be an expert – for more accurate, comprehensive vulnerability assessment.

AUTOMATIC PLUGIN UPDATES:
SHRINK THE TIME TO
ASSESS AND REMEDIATE

With more than 130,000 plugins automatically updating in real-time, Nessus helps you save valuable time to assess, research and remediate issues.

- Custom plugins allow you to create specific checks to assess the security of applications unique to your organization.
- Custom audit files help you verify your organization's configuration requirements and compliance standards.

Each automatic Plugin update provides you with a simple set of remediation actions, and a fast and easy way to see if your systems are vulnerable.

Insights through threat intelligence feeds
Gain insight into potential malware running on hosts throughout your environment via seamless integration with multiple commercial threat intelligence feeds.
Broad, deep visibility into vulnerabilities
Get broad and deep visibility into vulnerabilities with every assessment. Nessus offers coverage for over 47,000 unique IT assets, including:
- Network devices (e.g., Cisco, Juniper, HP, F5 and SonicWall)
- MobileIron and VMware AirWatch to assess mobile devices for vulnerabilities against policies
- Operating systems (e.g., Windows, MacOS, and Linux)
- Applications ranging from small driver update utilities to complex Office productivity suites

Intelligent vulnerability assessment with Live Results
Live Results performs intelligent vulnerability assessment in offline mode with every plugin update – without having to run a scan. Just log in and see the results of potential vulnerabilities based on your scan history. With a click of a button, you can run a scan to validate the presence of the vulnerability, creating a faster, more efficient process for assessing, prioritizing and remediating issues.

EASE OF USE
Built for security practitioners, by security practitioners, Nessus was created with the single focus of providing an intuitive experience for security pros on the front lines to find and fix vulnerabilities, faster and more confidently.

"Well-organized interface which classifies plugins in a neat, structured manner." – Nessus user

Quickly see vulnerabilities with pre-built policies and templates
Out-of-the-box, pre-configured templates for IT and mobile assets, including configuration audits, help you quickly understand where you have vulnerabilities.

Configure reports easily
Create reports based on customized views (e.g., specific vulnerability types, vulnerabilities by host/plugin, by team/client) – in a variety of formats (HTML, CSV and Nessus XML).

Laser focus with Grouped View
Similar issues or categories of vulnerabilities are grouped together and presented in one thread. Snoozing allows users to select issues to disappear from view for a specified period of time. This helps with prioritization, allowing you to focus only on the issues you are working on at a given time.

ADVANCED SUPPORT AVAILABLE
Nessus Professional customers can access email, portal, chat and phone support 24 hours a day, 365 days a year with a subscription to the Advanced level of technical support. This will also help ensure faster response times and resolution. Full details about support plans can be found here.