



# QuickStart for Nessus Network Monitor and Log Correlation Engine

*A QuickStart from Tenable Professional Services and our certified partners helps you quickly implement your solution and immediately improve your security posture.*

## Overview of the QuickStart Service for Nessus Network Monitor and Log Correlation Engine

Tenable Nessus® Network Monitor and Log Correlation Engine® (LCE®) provide you even deeper visibility to eliminate blind spots and threats to your organization's security and the context you need to take speedy and effective action. A QuickStart service with Tenable Professional Services or one of our highly qualified partners helps you swiftly install and configure Nessus Network Monitor and LCE according to best practices, so they run efficiently, continuously monitor network traffic in real time, detect anomalous activity and enable you to find actionable context in your data. Why wait to gain deeper assurance of your security posture and make more informed decisions about your risks and vulnerabilities? Our QuickStart service gets you there faster.

## Do You Need a QuickStart for Nessus Network Monitor and LCE?

If you've recently added Nessus Network Monitor and LCE in a SecurityCenter Continuous View® (SecurityCenter CV™) upgrade and want a quick path to get your solution delivering results, then a QuickStart is right for you. The service will shorten your time to value on your expanded Tenable investment, helping you identify and address an increased number of threats to your organization's security.

## How We'll Work With You

In a QuickStart for Nessus Network Monitor and LCE, you'll work with a Tenable Certified Security Consultant from Tenable Professional Services or one of our qualified partners. Typically we will work with one or more individuals from your team in the following roles: system administrator, security analyst and infrastructure administrator.

We typically perform the approximately two-day engagement remotely, but it can be performed on-site, depending on what's most convenient to you. Our professional services team or one of our partners will advise you in advance of your engagement on how to prepare for your QuickStart service so that it goes smoothly and you get the most benefit from it.

When the service concludes, you'll receive key documentation to help you maintain your deployment and evolve your vulnerability management practice as new threats emerge.

## Key Benefits

- Optimizes your Nessus Network Monitor and LCE solutions according to Tenable best practices.
- Validates your SecurityCenter scanning, log correlation and other operational capabilities.
- Delivers the documentation and knowledge you need to maintain your deployment in its highly optimized, most effective state.
- Transfers knowledge of Tenable best practices for enterprise deployment and system-wide scanning and log correlation.

## Steps of a QuickStart

The following table outlines the specific steps that our security consultant or one of our partners performs with you during a QuickStart service.

Step	Tasks Performed
<b>Hold Kick-off Meeting</b>	Interview key stakeholders, discuss service outcomes and introduce a Deployment Worksheet and Architecture Plan
<b>Create Solution Design</b>	<ul style="list-style-type: none"><li>Review the Deployment Worksheet and Architecture Plan</li><li>Review installation and configuration of SecurityCenter and Nessus® Scanners</li><li>Determine how to best structure the data repository to include event vulnerability data from LCE</li></ul>
<b>Deploy Your Solution</b>	Use the Deployment Worksheet information to: <ul style="list-style-type: none"><li>Install and configure up to two (2) PVS</li><li>Validate connectivity, confirm proper solution function and license installation, and download up-to-date plugins for Nessus Network Monitor</li><li>Install and configure the LCE using either a virtual or physical installation</li><li>Download appropriate clients based on your installed operating systems</li><li>Install and configure up to five (5) LCE clients</li><li>Configure syslog data from devices to be collected by LCE or forwarded to another solution</li><li>Assist in creating dashboards, assets, queries, alerts and tickets</li><li>Review log events, log correlation (optional) and data normalization</li><li>Validate usefulness of data being collected by LCE</li></ul>
<b>Collaboratively Perform Key Tasks and Share Best Practices</b>	<ul style="list-style-type: none"><li>Determine if metrics and reports meet business requirements</li><li>Review best practices for reporting to present data in a way that is digestible and meets stakeholder needs</li></ul>
<b>Validate Your Deployment</b>	Run an end-to-end test of SecurityCenter CV, including Nessus Network Monitor and LCE, to validate proper scanning, logging, accurate and complete scan results and reports, and functionality of other operational capabilities
<b>Produce Documentation</b>	Develop documentation to help you maintain your deployment including: <ul style="list-style-type: none"><li>Summary of key vulnerability management components like scan zone and scan repository architecture and a high-level summary of your operational plan</li><li>A summary of your specific configuration of Tenable products</li></ul>

### Documentation and Deliverables

Our security consultant or one of our qualified partners will work with you to develop and deliver the following documentation and task-based deliverables:

Documentation Provided:

- Project plan
- Architecture diagram, including a high-level network topology with Tenable products, scan zones and repositories
- Vulnerability management operational plan
- Customer-specific configuration guide

Tasks Completed:

- Install and configure up to two (2) Nessus Network Monitor sensors
- Install and configure up to five (5) Log Correlation Engine (LCE) clients
- Install and configure the LCE appliance
- Produce the following event management views: Login Failures, Never Before Seen Events, LCE Events, Change Detection, Logins/Logouts, Network Events and System Events
- Produce up to four (4) of each of the following: queries, dashboard views, reports and alerts

### Count on Tenable Professional Services and Our Certified Partners

The Tenable Professional Services team and our global network of certified partners go beyond basic installation services to work with you for success before, during and after deployment. You can trust Tenable's security experts to provide advice on product optimization and industry best practices gained from years of hands-on experience with thousands of customers worldwide. Our help with your deployment elevates your security practice and delivers data for efficient and effective risk management decisions.



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