



McAfee Vulnerability Manager (“MVM”)

MVM-7.0.x

Quickstart Scope Definition Guidelines

McAfee Vulnerability Manager (“MVM”) provides fast, precise, and complete insights into vulnerabilities on all networked assets. Easy-to-implement Vulnerability Manager readily scales to suit networks from hundreds to millions of nodes. Nonstop global research helps customers stay ahead of evolving threats and new vulnerabilities. Our single, actionable, correlated view of weaknesses and our patented FoundScore risk formula help direct remediation efforts where they are needed most. Get the appropriate service type below to ensure it is implemented and configured fast, cost-effectively and securely.

New Installation: 2 X MD-QS-SMB-4HR*

McAfee Subject matter Experts (“SME”) will assist you in creating an initial configuration and baseline of policies for the MEG based on McAfee’s Best Practices.

Session 1

- Initial Configuration and Baseline
 - Add MVM to the network
 - Perform the initial setup wizard to configure base settings
 - Perform required update(s) to MVM if available
 - Harden servers using the MVM Hardening Wizard
 - Install the MVM Trust Site Certificate

Session 2

- Intermediate Configuration and Initial Policy Tuning
 - Perform up to 2* out of the box scans (vulnerability/patches) on up to 3* workstations
 - Review scanned report and asset report generation
 - Create custom scan templates (up to 2)*
 - Create custom web application scans, if licensed. (up to 2)*
 - Review Remediation and Risk (if licensed)
 - Enable Notifications
 - Set Remediation Related and Scan Related Events
 - Set global options
 - Global Ticketing settings, Rules, and Criteria settings

Upgrading: 1 X MD-QS-SMB-4HR*

McAfee’s SME will perform the following tasks:

- Upgrade and Baseline
 - Backup current configuration
 - Flash the internal memory on the device with the upgraded image
 - Restore the recently saved configuration
 - Perform the initial setup wizard to configure base settings
 - Conduct scan to verify proper operation

Optimization: 1 X MD-QS-SMB-4HR*

McAfee’s SME will perform the following tasks:

- Verify performance parameters

- Scan speed
- Required Bandwidth
- Scan accuracy
- Review Host Discovery options
 - ICMP, UDP and TCP Scanning
 - Asset Tagging
- Review Full connect scan
- Optimize Options
 - ICMP/ UDP/ TCP timeouts
 - Number of passes and scan objects
 - Batch size
 - Packet interval
 - Scan Vulnerability saving option
 - Foundstone Scripting Language threads
- Configure scans
 - Discovery Scan (1), Vulnerability Scan (1)
 - Web application Scan (1)
- Configure Custom Reports (up to 2)*

Knowledge Transfer: 1 X MD-QS-SMB-4HR*

McAfee’s SME will perform the following tasks:

- Explain performance parameters
 - Scan speed, Required Bandwidth
 - Scan accuracy
- Explain Host Discovery options
 - ICMP, UDP and TCP Scanning
 - Asset Tagging
- Explain Full connect scan
- Explain Optimized Options
 - ICMP/ UDP/ TCP timeouts
 - Number of passes and scan objects
 - Batch size and Packet interval
 - Scan Vulnerability saving option
 - Foundstone Scripting Language threads
- Explain scans
 - Discovery Scan (1), Vulnerability Scan (1)
 - Web application Scan (1)
- Explain Custom Reports (up to 2)*

Session Requirements - before getting started: Client’s responsibility...

- Microsoft SQL Server and the latest service pack on the database server; ISS Web Server and its latest security patches on the Web Server.
- If upgrading from MVM version 6.5, install the API server and scan engine on the same server that hosted the MVM Console.
- Validated that all endpoints, databases and servers meet McAfee’s hardware and software requirements (See Product Guide)
- Validated that all applicable McAfee software licenses have been installed via Client’s valid grant number
- Perform necessary backups
- Indicate if there are any outstanding Service Requests/Trouble Tickets opened with McAfee Technical Support

*** Configurations and deployments exceeding these numbers will require additional sessions. Each remote session lasts up to 4.0 hours**