



McAfee Full Disk Endpoint Encryption for PCs ("EEPC")

EEPC-6.1.x

Quickstart Scope Definition Guidelines

McAfee Endpoint Encryption for PCs ("EEPC") delivers powerful encryption integrated with centralized management that helps prevent unauthorized access and loss or theft of sensitive data. McAfee offers multiple layers of encryption solutions for your PC, network files and folders, laptops, removable media, and encrypted USB devices. It uses industry-leading encryption algorithms and offer multiple layers of protection that address specific risk areas. Endpoint Encryption allows you to transparently secure a broader scope of confidential information including customer data, intellectual property, legal and financial records, and employee communications with no system performance degradation. 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*

A McAfee Subject Matter Expert ("SME") will remotely configure your ePO server to manage and deploy EEPC using McAfee Best Practices and will have your ePO server ready to protect your endpoints.

Session 1

- Review server and software requirements
 - Ensure ePO version is compatible with EEPC's current version
- Install and Configure EEPC from the ePO Server:
 - Install the EEPC Extension
 - Install License
 - Setup Key Groups and Create Keys
 - Add the EEPC deployment package to the ePO Repository

Session 2

- Advanced Configuration, Policy Tuning & Deployment
 - Deploy and enable the EEPC Agent to endpoints (up to 3)*
 - Create EEPC policies based on your environment (up to 3)*
- Test the EEPC policies to verify they are working properly.
 - Begin encrypting drives on 3 deployed systems

Upgrading 6.0.x to 6.1: 1 X MD-QS-SMB-4HR*

McAfee's SME will perform the following tasks:

- Review server and software requirements
- Upgrade and Configure EEPC from the ePO Server:
 - Export current EEPC policies
 - Install the latest EEPC extension
 - Update the EEPC license
 - Verify Key Groups and Keys
 - Add the latest EEPC deployment package to the ePO Repository
 - Install and enable the new EEPC on endpoints (up to 5)*
 - Import and Modify EEPC policies (up to 5)*
- Test the EEPC policies to verify proper operation.

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

McAfee's SME will perform the following tasks:

- Verify the EEPC software functions as expected.

○ EEPC Features:

- Encrypts all data stored
- Enforces strong access control with pre-boot authentication
- Enables automatic/transparent encryption in the background

○ EEPC Framework:

- Military-strength certified encryption algorithms
- Enhanced performance through Intel AES-IN technology

○ EEPC Categories:

- Software-based encryption
- Hardware-based encryption
- Solid-state drives
- Self-encrypting drives

○ Review current EEPC policies for compliance with McAfee Best Practices (up to 5)*

○ Validate EEPC Policy Assignment functionality.

○ Confirm availability of EEPC queries and dashboards.

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

McAfee's SME will perform the following tasks:

○ Explain EEPC Features:

- Encrypts all data stored
- Enforces strong access control with pre-boot authentication
- Enables automatic/transparent encryption in the background

○ Explain EEPC Framework:

- Military-strength certified encryption algorithms
- Enhanced performance through Intel AES-IN technology

○ Explain EEPC Categories:

- Software-based encryption
- Hardware-based encryption
- Solid-state drives
- Self-encrypting drives

○ Explain current EEPC policies for compliance with McAfee Best Practices (up to 5)*

○ Explain EEPC Policy Assignment functionality.

○ Explain EEPC queries and dashboards.

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

- ePO should be running and be properly configured within the environment with the appropriate version
- Validate that all endpoints, databases and servers meet McAfee's hardware and software requirements (See Product Guide)
- Validate 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**