challenge
as an IT security professional, you need to successfully manage competing priorities. The time investment and cost of procuring hardware, installing operating systems and applications, managing shrinking budgets, and responding to a growing need to reduce capital expenditures in the face of a security talent shortage impact your ability to scale and grow your McAfee ePO software infrastructure. You’re ready to make the move to the cloud, but don’t have the necessary expertise in house or the time to ramp up resources. That’s where McAfee Solution Services can fast-track your McAfee ePO to AWS deployment.

benefits
lower setup costs
Accelerate time to value through easy provisioning via the AWS environment. Rely on our McAfee ePO software expertise, product upgrade experience, AWS training and knowledgebase of best practices to successfully deploy your McAfee ePO to AWS cloud.

reduced implementation risk
When service interruptions and protecting your digital assets and infrastructure are at stake, you need to manage risks as intelligently as possible. Our experts provide the experience to migrate your McAfee ePO applications to the cloud properly, efficiently, and with minimal downtime.

Intelligent Security by Design
The McAfee Solution Services team is committed to helping you realize the full value of your McAfee security investment.

key advantages
• We accelerate McAfee ePO to AWS and reduce the impact to your security operational personnel, on-premises security workflows, and current protection capability.
• Our experts follow best practice methodology in the McAfee ePO to AWS cloud deployment, ensuring it meets your security needs.
• Our trained consultants, with experience and expertise in both McAfee ePO software and AWS environments, provide a seamless handoff experience to your IT staff, including knowledge transfer, to ensure you can maintain and operate the McAfee ePO to AWS deployment at go-live and beyond.
Our product experts are already familiar with solution requirements, prerequisites, and dependencies before they begin an engagement. We eliminate costly missteps and corrections and, through hands-on knowledge transfer, help shorten the learning curve associated with upgrading your McAfee ePO to AWS deployment.

**Expected Outcome**

McAfee Solution Services will deliver an expedited McAfee ePO to AWS deployment that can scale with your organization.

**Scope**

The scope of each engagement is tailored to your organization. Typically, an engagement includes these elements:

- One-on-one interviews with your key stakeholders
- Thorough review of your current policies, directives, risk management program documentation, and security governance materials
- Our proven implementation methodology and project management methodology
- Regular communication, including scheduled calls and written updates, with your organization to ensure the success of the engagement

**Our Value**

We help you get up and running quickly. Our delivery methodology, combined with our architecture design, significantly reduces the time you spend planning, designing, and testing and accelerates time to value by lowering the cost of your AWS footprint and improving service availability of your solution. We will assess the current state to identify barriers of creating a new McAfee ePO instance on AWS and provide recommended options. We will work with you, providing hands-on knowledge transfer, so your staff will be better prepared to effectively and confidently maintain and operate your solution for years to come.

**McAfee Cloud Enablement Services for McAfee ePO Methodology**

Our consultants follow a proven five-stage methodology to provide a unique combination of knowledge, experience, and resources to reduce implementation risk, increase protection efficacy, and allow you to experience all that our solutions offer. They help you take advantage of the benefits offered by AWS and enable you to extend the security visibility made possible by McAfee ePO. Our consultants deploy McAfee
ePO software in a safe and timely manner, lowering exposure to risk, and providing insulation from the next major threat.

The McAfee cloud enablement services engagement is supervised by a project manager, throughout all five stages of the project.

**Stage 1: Plan**
We gather specific implementation and security requirements from your stakeholders and explain engagement processes to facilitate planning for the McAfee ePO to AWS deployment.

**Stage 2: Assess**
We evaluate the current state of your McAfee ePO software deployment, including business policies and configurations. In addition, we review your network architecture, change control process, and other relevant business processes.

**Stage 3: Design**
Building on your current network infrastructure and services and systems architecture, we design an optimal architecture and provide deployment scripts to enable the McAfee ePO to AWS deployment. We also review McAfee ePO software installation prerequisites and configure network interfaces.

**Stage 4: Test**
We test the design, installation, and configuration and validate the McAfee ePO to AWS deployment by verifying that the technical implementation meets the security objectives discussed in the plan and design phase.

**Stage 5: Upgrade**
We manage configuration and deployment of McAfee ePO software solutions, including importing baseline policy and performing post-upgrade validation testing to ensure that the McAfee ePO to AWS deployment is working properly.

**Deliverables**
The McAfee cloud enablement services include:
- McAfee ePO software instance configured on AWS
- Engagement summary report:
  - Executive summary
  - Ongoing upgrade recommendations
  - Upgrade overview
  - Overview of key knowledge transfer activities
  - Identified issues and resolutions
- Summary of prioritized findings and recommendations
About Solution Services

McAfee Solution Services has a long history of working with clients across the globe, both as a technology partner to support our software solutions and as a strategic advisor with product-agnostic program-level engagements. The McAfee Solution Services team of skilled experts ensure that your security solutions are implemented at peak efficiency by using our knowledge, global resources, and unrestricted access to the McAfee ecosystem.

Learn More

Speak with your technology advisor about our services or email us at: solutionservices@mcafee.com or visit us at: https://www.mcafee.com/us/services.aspx

Customer Value

Plan

Design

Assess

Test

Upgrade

Figure 1. Cloud enablement services methodology