

# Five Reasons to Migrate to McAfee Endpoint Security

---

# Five Reasons to Migrate to McAfee Endpoint Security

Multiple endpoint security agents, point product deployments, and numerous management consoles create an unsustainable approach to endpoint security. There are just too many manual steps to deploy, investigate, or make changes within environments like these. It shouldn't require six or seven management tools and software agents to protect endpoints—and it doesn't have to.

Now is the time to upgrade to McAfee® Endpoint Security (ENS). It's our modern, cloud-native security platform with more efficient, accurate, and advanced defenses that integrate with our cloud-first EDR solution.

Below are five reasons why you should consider moving your endpoint environment to ENS.

## 1. Gain the Benefits of Cloud-native Security

McAfee Endpoint Security leverages cloud-based security countermeasures, behavioral analysis, and real-time threat insights for a lighter system footprint and highly efficient threat defense. Once you've made the move to ENS, you can manage your environment with a SaaS-based console and leverage cloud-based defenses like machine learning and artificial intelligence. That means you can eliminate infrastructure maintenance and operations costs associated with on-premise

management, detect more zero-day threats with behavioral analysis and continue your journey to the cloud with integrated EDR, CASB, and Unified Cloud Edge solutions.



Lightweight, integrated cloud-based **detection** and **response**



Complete **visibility** across all cloud services, users, and devices



**Protect** data from device to cloud and **prevent** cloud-native threats

## McAfee Endpoint Security

Our most complete and proactive endpoint security ever.

- [McAfee® MVISION EDR](#)
- [McAfee® MVISION Insights](#)
- [McAfee® MVISION ePO](#)

## Connect With Us



## 2. Advanced Capabilities

What if you're not ready for more advanced tools that integrate with ENS? You will still gain key advanced defense and remediation capabilities by upgrading which you can expect will make an immediate impact.

ENS comes with behavioral analysis that uncovers threats attempting to evade detection by looking at their actions, not just how they look. Threats may try to mask their appearance, however malicious behaviors will remain, and ENS will uncover and convict them based on these. Another capability is Dynamic Application Containment, which will prevent suspicious files and processes by containing them on an endpoint before the threat can compromise your systems. What's more, the enhanced remediation feature allows you to return a system impacted by ransomware to its last known good state—avoiding time-consuming system re-imaging.

By leveraging these advanced capabilities, you can eliminate the need for layered security tools that otherwise increase costs and alert noise. It is through our simplified endpoint platform that you can future-proof your systems through AI-guided investigations and machine learning to achieve industry-leading effectiveness.



Detect up to 60% more advanced threats



Put an end to re-imaging and manual recovery with **automatic enhanced remediation**

## 3. Better Visibility

Time matters when it comes to investigating a threat. Piecing together data from multiple sources, consoles, and combing through alerts extend the window of vulnerability for attackers. This burden is eliminated and made possible through the combination of ENS and MVISION ePO, which offers great visibility, boosts IT productivity, simplifies operations, unifies security, and reduces costs. MVISION ePO also reduces the potential for errors and enables your security team to manage security more efficiently and with higher efficacy from anywhere—all through a single pane of glass. Cutting through the noise is further guided by the Data Visualization tools that prioritize threats by severity, so you can drill down into threats rapidly.

Another benefit of upgrading to ENS is that you will be ready to deploy MVISION EDR which introduces continuous monitoring across your environment. Investigations are performed through a unique AI-guided tool that eliminates alert volume fatigue and helps investigations move from hours to minutes.

Lastly, ENS is ready for MVISION Insights which will offer proactive, actionable intelligence to administrators. With MVISION Insights, administrators can move from reactive firefights to proactive endpoint hardening as soon as a new threat tactic emerges elsewhere around the world.

---

Industry analysts say that McAfee ENS and ePO software is the reason many organizations buy from and stay with McAfee.

---



Move investigations from hours to **minutes**



83% or more reduction in incident response times<sup>1</sup>



Data **aligned** to MITRE AT&CK framework

#### 4. More Efficiency

Complex environments weigh down administrators, users, and endpoints. However, with ENS, you'll manage less and focus on more of what matters most, thanks to a single platform and agent used to deploy and manage multiple defenses. Using one management console instead of multiple point products integrates your capabilities and decreases time needed for policy management.

Our platform is designed so that future additional solutions can be integrated and added with ease rather than requiring you to deploy and maintain another siloed point product.



**34%**  
Faster user interface



**48%**  
Faster install time



**50%**  
Up to 50% better CPU memory utilization



**8 minutes**  
Decrease time to correct to average of 8 minutes



**50%**  
Less processes in use

The efficiency translates into more effective investigations, and depending on your environment, you could move from scans in minutes to scans in seconds.

#### 5. Recommended by Your Peers

Certainly, any security vendor can give you a reason to buy or believe in the value of their product. We believe that looking at the feedback of those who live with and use the product is a better approach to demonstrating the value of ENS.

The number of ENS deployments is increasing with our latest release growing by more than one million endpoints each month. Our customers have ENS installed in multiform factor by ATM/POS endpoints, various industrial control system environments, and traditional end user PCs to name a few.

“The migration from VSE to ENS was a big deal, and thanks to the ePO software, the migration ran smoothly versus doing things locally on the endpoint. ePO’s migration extension converted our rules from VSE into a nice format for ENS which saved us time and effort.”

—Endpoint administrator at a large public school district

---

What could your team do with 40 hours reclaimed from your current endpoint protection deployment?

---

### Conclusion

If you're overwhelmed by your current endpoint security deployment, seeking to move more of your environment to the cloud or if you're a McAfee customer who wants advanced, zero-day threat defense and response tools, the answer is McAfee Endpoint Security. McAfee Endpoint Security gathers threat insights from multiple layers of engagement using a single software agent to remove redundancies caused by multiple point products. The result is an integrated approach to endpoint security that removes manual threat correlation and redundancies.

Put simply, we see more, we protect more, and we offer the market's strongest global threat intelligence.

Are you ready to migrate? Get started at [www.mcafee.com/movetoens](http://www.mcafee.com/movetoens).

1. <https://www.mcafee.com/enterprise/en-us/assets/case-studies/cs-california-department-water-resources.pdf>

## About McAfee

McAfee is the device-to-cloud cybersecurity company. Inspired by the power of working together, McAfee creates business and consumer solutions that make our world a safer place. By building solutions that work with other companies' products, McAfee helps businesses orchestrate cyber environments that are truly integrated, where protection, detection, and correction of threats happen simultaneously and collaboratively. By protecting consumers across all their devices, McAfee secures their digital lifestyle at home and away. By working with other security players, McAfee is leading the effort to unite against cybercriminals for the benefit of all.

[www.mcafee.com](http://www.mcafee.com).



2821 Mission College Blvd.  
Santa Clara, CA 95054  
888.847.8766  
[www.mcafee.com](http://www.mcafee.com)

McAfee and the McAfee logo are trademarks or registered trademarks of McAfee, LLC or its subsidiaries in the US and other countries. Other marks and brands may be claimed as the property of others. Copyright © 2020 McAfee, LLC. 4546\_0720  
JULY 2020