

## Better Together

# Enrich Your Endpoint Security Stack

As cyber threats grow more sophisticated and evasive, relying solely on industry-standard solutions like Endpoint Detection and Response (EDR) and Extended Detection and Response (XDR) is no longer sufficient. While these tools excel at identifying and mitigating known threats, they fall short against advanced attack techniques and toolkits capable of tampering or disabling EDR and XDR systems. Additionally, reliance on these systems introduces increased risk as a potential single point of failure in the event of an outage or breach.

Achieving true preemptive defense requires more adaptive technologies, such as Automated Moving Target Defense (AMTD), which is emerging as a game-changing solution for proactively defending against the most elusive cyber threats.

## Morphisec AMTD

-  Dynamically changes the attack surface to reduce attack exposure.
-  Augments your endpoint security stack by complementing reactive capabilities with a preventative approach.
-  Adds a proactive defense shield which alters the attack surface dynamically.
-  Preemptively reduces your organization's exposure to ransomware attacks.
-  Illuminates blind spots, providing multiple layers of analytics, additional visibility, actionable insights and recommendations to reduce risk and further fortify defenses.

## Enhance The Capabilities Of The EDR And XDR Tools You Use Today

Morphisec complements industry-leading EDR and XDR solutions to prevent ransomware and highly evasive threats. It provides full visibility into the attack chain to assist security analysts with event prioritization.

### ▶ How it Works

Morphisec can be configured to deliver security alerts into the EDR console, including attack details and analytics.

Alerts are defined as high priority and prevented events.

Morphisec alerts can be viewed and handled by the security analysts managing your endpoint security stack.

### + Benefits

Morphisec alerts are high priority - supporting alert prioritization while reducing analyst fatigue.

Realize total cost of ownership (TCO) savings through improved speed to event response and remediation.

Ransomware, in-memory and evasive threats are effectively prevented as early as possible and throughout the attack chain, strengthening your organization's security posture.

# Fortify Your Endpoints Against Ransomware And Advanced Threats

Morphisec's Anti-Ransomware Assurance Suite, powered by Automated Moving Target Defense (AMTD), takes EDR and XDR capabilities to the next level by adding an essential security layer for comprehensive ransomware defense.

It works with your EDR or XDR solutions, filling existing security gaps while strengthening the last mile of defense with the highest level of anti-ransomware assurance available.



**Achieve Proactive Defense** – Morphisec goes beyond conventional protection to prevent even the most sophisticated threats (like ransomware) from bypassing endpoint protections, offering a multilayered defensive strategy to stop sophisticated threats at multiple stages.



**Ensure Impact Protection** – Defend systems against the ransomware impact phase with dedicated anti-ransomware that proactively defends critical assets and files with a prevention-first strategy. This minimizes recovery times and strengthens your organization's anti-ransomware stance.



**Improve Your Cybersecurity Posture** – Morphisec delivers a clearer picture of the threat landscape and your organization's security posture, helping you make more informed decisions about risk management and resource allocation.



**Enhance Operational Efficiency** – Morphisec operates effortlessly with EDR and XDR solutions, along with early threat prevention and accurate threat classification, reduces the time and costs associated with technical resources, and minimizes overall financial impact.



**Ensure Continuous Monitoring and Ransomware Exposure Management** – Morphisec ensures that your endpoint security stack is operational and effective, providing clear prioritization for remediating software vulnerabilities.

By combining Morphisec with your EDR or XDR solution your organization can achieve a powerful and integrated defense system that significantly reduces the impact of attacks, helping you maintain a strong security posture while providing peace of mind with a fortified last line of defense.



## See Morphisec in action

Stop ransomware with our  
Preemptive Cyber Defense Platform

Get a demo

## About Morphisec

Founded in 2014, Morphisec, a pioneer in blast radius resiliency, keeps your business safe by intelligently anticipating and neutralizing threats - minimizing the impact and blast radius of cyber incidents and ensuring uninterrupted business operations without the need for constant tech team intervention or impact to performance.

Powered by Automated Moving Target Defense (AMTD) technology, the next evolution of cybersecurity, Morphisec protects over 7,000 organizations across nine million Windows and Linux endpoints, servers and workloads. Morphisec stops thousands of advanced attacks daily at Lenovo/Motorola, TruGreen, Cipla, Citizens Medical Center, and many more. Learn more at [www.morphisec.com](http://www.morphisec.com)

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