

Anti-Ransomware Assurance Suite

Adaptive Exposure Management

Reduce Your Attack Surface Before It's Exploited

Identify Your Risks

Traditional vulnerability and asset management tools struggle to keep up with the speed and complexity of today's attack surface. Security teams are overwhelmed by fragmented data, manual processes, and a growing gap between vulnerability discovery and mitigation.

Morphisec Adaptive Exposure Management (AEM) closes that gap, providing a turnkey solution that continuously identifies, prioritizes, and mitigates exposures across endpoints, cloud workloads, and critical assets. As part of Morphisec's Anti-Ransomware Assurance Suite, AEM helps organizations proactively shrink their attack surface and reduce risk with minimal overhead.

Adaptive Exposure Management and Automated Moving Target Defense (AMTD)

AEM is a dynamic and proactive strategy that continuously adjusts to the rapidly changing threat landscape. Unlike linear models that operate on static assessments and periodic updates, AEM incorporates continuous real-time monitoring and preemptive cyber defense technologies like AMTD. This approach allows AEM to respond instantly to new threats and anomalous behaviors, preventing potential breaches before they materialize.

- ✓ Shrink your attack surface faster
- ✓ Eliminate blind spots across complex environments
- ✓ Accelerate discovery-to-mitigation workflows
- ✓ Meet compliance mandates with actionable reporting
- ✓ Operationalize the CTEM model with minimal overhead



Key Capabilities

Contextualizes and ranks exposures based on exploitability, business impact, and proximity to critical systems.



Security Controls Validation

Continuously monitors endpoint protection solutions to ensure they're operational and functioning as intended.



Security Misconfigurations

Regularly check for misconfiguration within endpoint protection solutions and automate and prioritize configurations that aren't aligned with security policies.



Software Inventory, High-Risk Software & Legacy Software Support

Tracks installed software versions and their hosts to identify outdated or unsupported software and identify high-risk software active on endpoints.



Risk Analyzer

Provides a personalized risk score based on your business context, usage-based insights and core AEM elements.



Privileged Accounts

Get comprehensive visibility into privileged account activity across your server environment.



Browser Extensions

Easily track installed software that has reached End of Life or End of Support status.

Key Benefits of AEM Powered by AMTD



Greater Assurance

Protect systems even when other safeguards fail.



Improved Total Cost of Ownership (TCO)

Significantly reduce the time and costs for tech resources.



Enhanced Visibility

Shed light on critical issues that may have gone undetected.



Defense-in-Depth

With AMTD, get a multilayered defensive approach that enhances resilience.



Improved Cybersecurity Posture

Boost audit scores, support compliance and reduce cyber insurance premiums.



Operational Readiness

Eliminate attack dwell time and recovery efforts through proactive prevention, system hardening and virtual patching.

Morphisec offers the only solution that combines future-ready AEM and AMTD to deliver a prevention-first strategy against ransomware that's backed by a

100% Ransomware-Free Guarantee.

Adaptability is key to resilience – **schedule a demo** to see how AEM and AMTD can help your business stay one step ahead of diverse and unpredictable cyber threats.

[Get a demo](#)

About Morphisec

Morphisec is the trusted global leader in prevention-first Anti-Ransomware protection, redefining cybersecurity with our industry-leading Automated Moving Target Defense (AMTD) technology. Our solutions are trusted by over 7,000 organizations to protect more than 9 million endpoints worldwide, stopping 100% of ransomware attacks at the endpoint and safeguarding businesses against the most advanced and dangerous threats, including zero-day exploits and ransomware.

At Morphisec, we don't just fortify defenses – we proactively prevent attacks before they happen, delivering unmatched protection and peace of mind to our customers. With our Ransomware-Free Guarantee and commitment to Preemptive Cyber Defense, we set the standard for accountability and innovation in the fight against modern cybercrime.

As a rapidly growing company, we are dedicated to empowering security professionals and organizations to adapt, protect, and defend against ever-evolving threats. Join us in shaping the future of cybersecurity with prevention-first strategies and unparalleled expertise.

To learn more, visit morphisec.com/demo