



Armor Enterprise Cloud

Compliant, proven, and trusted cloud solutions for mission-critical data and workloads

Beyond protection, we offer peace of mind - a priceless assurance in an uncertain world.

Armor's Enterprise Cloud is a secure and compliant high-performance hosting infrastructure for organizations with mission-critical, sensitive applications and data.

- Secure cloud infrastructure with 99.99% uptime
- Support for patching, vulnerability management, and monitoring
- Integrated security and compliance controls across your networks and host

Active Threat Detection and Response

Advanced threat detection with active response and rapid remediation from Armor's SOC, 24/7/365. Our experts don't just alert. They act, and stay ahead of evolving threats through continuous threat intelligence.

Protection for Mission-Critical Applications and Data

Offload the headaches of managing infrastructure while getting the industry's leading protection for your most sensitive workloads.

Audit-Ready Compliance

Simplify compliance by meeting key controls in frameworks such as PCI DSS, HIPAA/HITRUST, and GDPR.

Continuous Replication for Production Workloads

Offload the headaches of managing infrastructure while getting the industry's leading protection for your most sensitive workloads.

Simplify compliance with Armor Enterprise Cloud. Armor addresses controls across the following domains.



Physical Security



Server Security



Application Security



Data Backup



Security Audits



Data Management



Perimeter Security



Network Security



Administrative Security



Secure Data Deletion



Access Control



Incident Response (IR)



Armor Enterprise Cloud Features

Designed for resilience, Armor Enterprise Cloud provides continuous compliance, active protection, and fast remediation to cybersecurity risks. Enjoy a unified self-service portal, with APIs to make integration easy.

Simply put, Armor fully manages everything up to Application Layer 7, allowing you to focus on your self-managed applications residing in Armor Enterprise Cloud.

	USER RESPONSIBILITY	ARMOR ENTERPRISE CLOUD
Applications	■	
SECURITY		
Host-Based IDS/IPS		■
File Integrity Monitoring		■
Malware Protection		■
Vulnerability Scanning		■
Log and Data Management		■
Recommendation Scans		■
NETWORK PROTECTION		
Web Application Firewall		■
IP Reputation Management		■
VISIBILITY		
Armor Management Portal		■
SERVICES		
SOC Monitoring - 24/7/365		■
Available Premium Support Options		■
INFRASTRUCTURE		
Infrastructure		■
Web		■
Load Balancers		■
High Availability		■
Compute		■
Storage		■
Encryption		■
Regions/Availability Zones/Edge Locations		■
Business Continuity/Disaster Recovery (Optional)		■
Advanced Backup (Optional)		■

KEY COMPLIANCES INCLUDE

PCI 4.0 HITRUST ISO 27001 AICPA SOC 2 Type II TX-RAMP Level 2 GDPR

What We See and Secure Daily

Armor processes vast volumes of security telemetry every day to identify real threats faster, reduce dwell time, and prevent incidents from escalating into compromises or breaches.

603,539,826 EVENTS	Data points evaluated by Armor
8,839 DETECTIONS	Events of interest to evaluate
19 INCIDENTS	Investigated events that Armor notifies the customer of
0 COMPROMISES	Incidents that gives threat actor access on target
0 BREACHES	Compromises that results in destruction, loss, alteration, or ex-filtration of data



ARMOR'S AVERAGE
DWELL TIME

<1 DAY

vs. 10 DAYS
(GLOBAL AVERAGE
DWELL TIME)

More than 400 businesses in over 40 countries trust Armor Enterprise Cloud to safeguard their critical data and sensitive workloads.

You'll rest easy knowing that Armor is keeping your data safe.

About Armor

Armor is a global leader in cloud-native managed detection and response. Trusted by over 1,700 organizations across 40 countries, Armor delivers cybersecurity, compliance consulting, and 24x7 managed defense built for transparency, speed, and results. By combining human expertise with AI-driven precision, Armor safeguards critical environments to outpace evolving threats and build lasting resilience.

Contact Us

www.armor.com/contact



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Microsoft Intelligent
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Armor Enterprise Cloud Features

Designed for resilience, Armor Enterprise Cloud provides continuous compliance, active protection, and fast remediation to cybersecurity risks. Enjoy a unified self-service portal, with APIs to make integration easy.

Applications	MULTI OR HYBRID CLOUD WITH ARMOR AGENT FOR SERVERS	ARMOR ENTERPRISE CLOUD
SECURITY		
Host-Based IDS/IPS	■	■
File Integrity Monitoring	■	■
Malware Protection	■	■
Vulnerability Scanning	■	■
Log and Data Management	■	■
Recommendation Scans	■	■
NETWORK PROTECTION		
Web Application Firewall		■
IP Reputation Management		■
VISIBILITY		
Armor Management Portal	■	■
SERVICES		
SOC Monitoring - 24/7/365	■	■
Available Premium Support Options	■	■
INFRASTRUCTURE		
Infrastructure		■
Web		■
Load Balancers		■
High Availability		■
Compute		■
Storage		■
Encryption		■
Regions/Availability Zones/Edge Locations		■
Business Continuity/Disaster Recovery (Optional)		■
Advanced Backup (Optional)		■

ALWAYS HAVE A BACKUP PLAN:
(Optional)

- Armor Business Continuity/Disaster Recovery Services
- Armor Advanced Backup