

**SOLUTION BRIEF** 

# **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.

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



## **Active Threat Detection and Response**

Get advanced threat detection of your applications and data. Go beyond alerting to receive a **guided response** from the Armor (SOC) experts featuring 24/7/365 support. In addition, the Armor Threat Resistance Unit collects, enriches, and disseminates threat intelligence to ensure our experts stay ahead of threats.



#### **Audit-Ready Compliance**

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



## **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.



## **Continuous Replication for Production Workloads**

With this optional service, gain piece of mind in the event of a significant service outage at the primary data center. Images of the production VM are sent to a secondary data center, ready to be spun up to avoid a prolonged interruption of service.

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

- Physical Security
- Application Security
- Server 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.

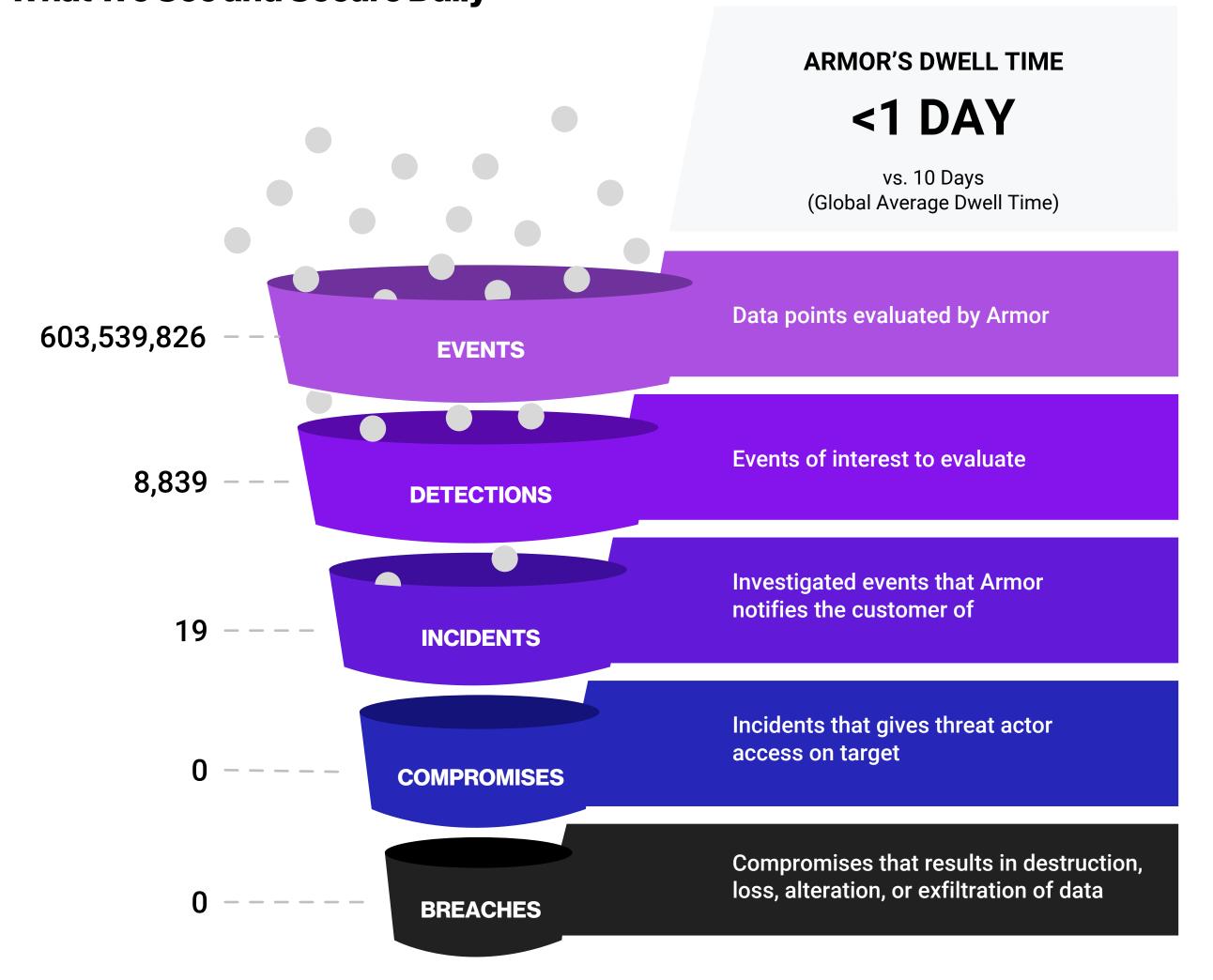
	User Responsibility	Armor Enterprise Cloud
Applications	•	
SECURITY		
Host-Based IDS/IPS		•
File Integrity Monitoring		•
Malware Protection		
Vulnerability Scanning		•
Log and Data Management		
Recommendation Scans		•
NETWORK PROTECTION		
Web Application Firewall		-
IP Reputation Management		•
VISIBILITY		
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



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, a global cybersecurity leader, provides comprehensive managed detection and response (MDR) and compliant cloud solutions. By combining advanced technology with expert services, Armor protects businesses from cyber threats, mitigates their risk, and ensures regulatory compliance. Dedicated to innovation and excellence, Armor is trusted by thousands of customers worldwide. The company is headquartered in Dallas, Texas, and has offices in the United States and Singapore.

#### **Contact Us**

https://go.armor.com/contact

#### **Learn more about Armor Cloud Solutions**

https://www.armor.com/solutions/armor-cloud/

#### For more information

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# **Armor Enterprise Cloud Features**

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Environment	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)		•

ALWAYS HAVE A BACKUP PLAN: (Optional)

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