CLOUD SECURITY POSTURE MANAGEMENT: SEE AND PROTECT YOUR CRITICAL CLOUD ASSETS

Cloud Risk and Opportunity

Cloud computing has become an integral part of IT and business operations in recent years. The flexibility, scalability, and cost-effectiveness of cloud services have led organizations to migrate their data and applications to the cloud at an unprecedented rate. However, this rapid adoption often comes with a set of challenges. The decentralized nature of cloud environments can lead to increased complexity in security management, making it difficult for organizations to maintain a consistent security posture. This complexity often results in misconfigurations, unauthorized access, and a higher risk of data breaches.

VISIBILITY

You can't protect what you can't see. Gain a comprehensive view of your entire cloud environment. We provide real-time surveillance and reporting that gives you complete visibility into your cloud network and security posture.

Make informed decisions and take immediate action when necessary.

MONITORING

Cloud environments scale and evolve rapidly to meet business needs. Security teams must maintain constant vigilance over cloud environments or risk being exposed to new gaps and vulnerabilities.

We continuously monitor your cloud infrastructure changes for vulnerabilities, misconfigurations, and unauthorized activities.

COMPLIANCE
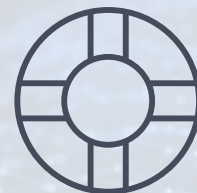
Ensure your cloud environment adheres to industry regulations and compliance standards.

We maintain continuous compliance with regulatory and industry standards for you. Detailed reports and alerts ensure that you are always aware of your compliance status.

ATLANTIC DATA SECURITY

Our Cloud Security Posture Managment

Cloud Security Posture Management (CSPM) is a critical solution to address these challenges. CSPM services, by Atlantic Data Security offer a comprehensive approach to monitoring, assessing, and managing your cloud security in real time. Leveraging advanced analytics and automation, our CSPM services provide a unified view of your cloud security landscape, helping you identify vulnerabilities and enforce compliance standards. By integrating CSPM into your cloud strategy, you not only enhance your security measures but also gain the peace of mind that your cloud assets are protected and compliant.

Asset Inventory

Gain a comprehensive view of all your cloud assets, from virtual machines to storage buckets. Our service discovers, identifies, and catalogs these assets, providing a foundation for effective security management.

Real-time Monitoring

Monitor your cloud infrastructure 24/7 for vulnerabilities, misconfigurations, and unauthorized activities. Our real-time alerting mechanisms are designed to provide immediate notifications for swift remedial action.

Highly Configurable

Choose your cloud environment and operational mode. Our CSPM Service is equipped to work with AWS, Azure, GCP, and OCI (Oracle) environments. We adapt our alert and enforcement levels to your specific needs, offering flexibility in deployment and management.

Regulation and Compliance

Implement and enforce playbooks designed to meet specific security regulations or standards. Our automated compliance checks ensure you're in line with the security guidelines you must follow, like GDPR, HIPAA, NIST, and PCI-DSS.

Risk Assessment

Receive detailed reports that evaluate and prioritize the security risks associated with your cloud assets and configurations. Our assessments are based on industry benchmarks and provide actionable insights for immediate remediation.

Policy Management

Establish and enforce security policies across your cloud environment. We work with you to create customized rules and configurations that align with your organization's security priorities, business needs, and industry best practices.

Security Optimization

Benefit from evolving proactive security measures. Our services use historical data and patterns to optimize your security configurations, reduce alerts, and close security gaps.

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