

# Secure Your AWS Cloud with Cloudticity and Cloud Storage Security



In a world of evolving threats in healthcare, it is more important than ever to protect against ransomware by developing a layered defense strategy. Among these layers, storage is one of the most important. In the past few years, 30% of organizations experienced an introduction of ransomware due to cloud misconfigurations and Amazon S3 was identified as a top app for malicious downloads. This is why Cloudticity and Cloud Storage Security have come together to secure healthcare organizations. We combine best-in-breed managed services to build and maintain AWS resources with an additional layer of data security for storage, where most problems arise. Our solutions provide peace of mind and ensure you have the best protection against ransomware attacks.

## Cloudticity Protection on AWS with Oxygen™

The most critical part of building a secure cloud is to start with a strong foundation. With healthcare being the most attacked industry and having the most valuable data, it takes more than a traditional managed service provider to be up to the task of keeping patient data safe. This is why Cloudticity has built public cloud infrastructure exclusively for the healthcare industry since 2011. With numerous examples of leading successful and innovative healthcare cloud projects, Cloudticity has developed Oxygen™, a structure of expert cloud engineers supported by proprietary and best-in-breed technologies, to help healthcare organizations mature in the cloud through proven processes perfected over time. Here is what to expect with the three pillars that make up Oxygen.

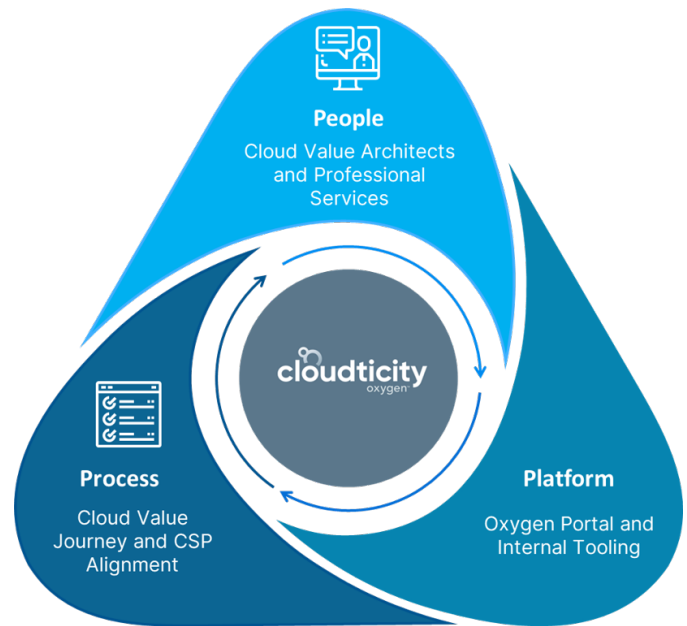


Figure 1



Figure 2

### PILLAR 1: PEOPLE

Cloudticity Cloud Value Architects (CVAs) are there on a day-to-day basis as a point of contact for any security and compliance needs that arise. By conducting Well-Architected Framework Reviews, scheduled technical and business meetings, and ongoing optimization efforts, our CVAs are the lifeblood of Cloudticity. Following the tenets of the cyber security lifecycle, your security posture will always be continuously improved. Combine this with over 50 collective AWS certifications, and you can rest assured that they have the knowledge needed to address any security issue that arises.

**PROTECT YOUR HEALTHCARE DATA FROM RANSOMWARE TODAY!**

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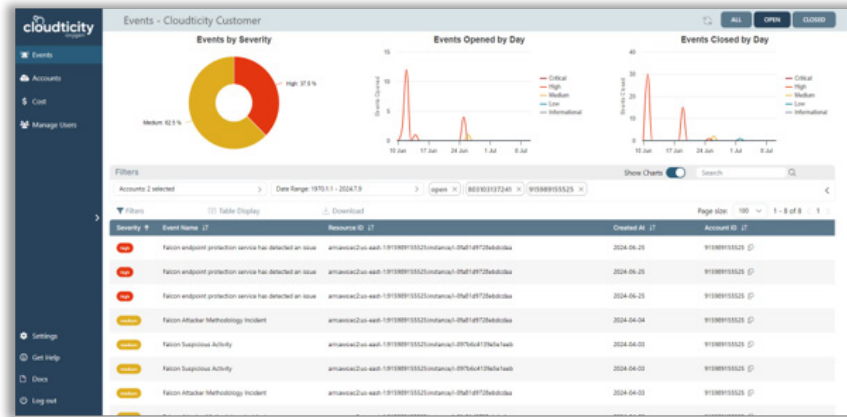


Figure 3

## PILLAR 2: PLATFORM

Great engineers are made better when supported with great technology. This is why Cloudticity has built a proprietary technology platform combining best-of-breed security technologies with healthcare-specific features. The customer-facing Oxygen™ portal provides customers with a centralized view of security, compliance, cost, and availability with detailed information on your environment. This is supported by a set of back-end tools that our engineers use to have a granular view of your environment and the ability to help remediate security issues as they arise.



## PILLAR 3: PROCESS

With over a decade of successful healthcare cloud projects, Cloudticity knows what it takes to mature and grow in the cloud. We maintain premier status with AWS as a managed service partner, have helped influence the innovation of many of their most used services in healthcare today, and maintain over 50 AWS certifications. We are also invested heavily in HITRUST, the healthcare industry's most stringent security and compliance certification bar. As part of their inheritance program, we can help our clients become secure while saving up to 40% of the time and effort involved in the certification process.

## Benefits

- Comprehensive, multi-layered security for data protection
- Simplified compliance with healthcare regulations
- Real-time threat detection minimizes risks
- Expert support for ongoing security optimization
- Improved operational efficiency to reduce threat surface

## Highlights

- Healthcare-specific expertise for tailored solutions
- Oxygen™ platform enhances cloud management efficiency
- AWS Premier Partner ensures top-tier support End-to-end cloud security and compliance
- End-to-end cloud security and compliance
- Advanced storage for critical data

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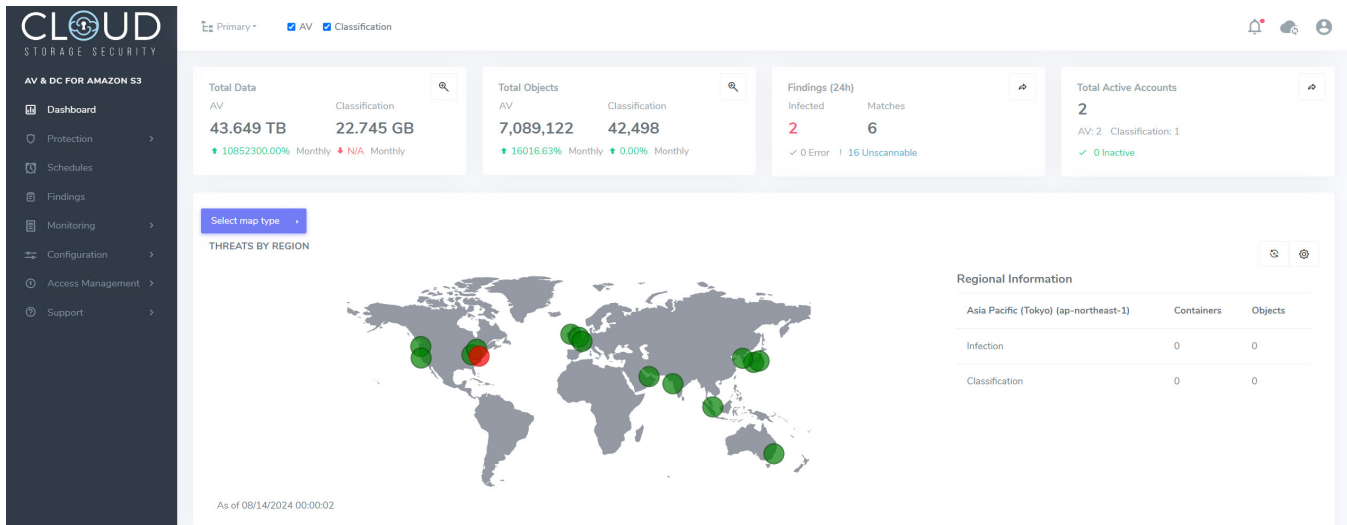


Figure 4

## Ransomware Protection for Cloud Storage

Cloud Storage Security protects data so that businesses can move forward freely and fearlessly. Identify and eliminate threats while reducing risk and human error with automated malware detection, data loss prevention and storage assessments.

Leveraging cutting-edge technology, Cloud Storage Security offers real-time, on demand and scheduled scanning along with quarantine capabilities and continuous monitoring to help you detect and prevent ransomware as well as data breaches at the storage layer. Our robust defense mechanisms seamlessly integrate into a wide range of use cases and workflows while complementing and bolstering existing cloud infrastructure and security frameworks. This helps ensure that your most sensitive data remains secure and that your organization stays safe and compliant. As an AWS partner with customers worldwide, Cloud Storage Security is a trusted ally in the fight against cyber threats.

## Better Together

Cloudticity and Cloud Storage Security combine to deliver a robust, multi-layered defense for healthcare organizations in the cloud. Cloudticity's expertise in building and managing AWS environments tailored specifically for healthcare ensures a strong foundation of security and compliance. When paired with Cloud Storage Security's advanced threat detection and real-time monitoring at the storage level, this partnership offers comprehensive protection against ransomware and other cyber threats. Together, we provide healthcare organizations with a seamless solution that keeps their data secure and compliant, allowing them to focus on patient care with confidence.

To learn more about how Cloudticity and Cloud Storage Security help protect you against the next ransomware threat, contact us, and a healthcare cloud expert will reach out to discuss how we can help keep you better protected.

**Prevent Ransomware Intrusion:** Identify and remove infected data no matter how or when it arrives in storage.

**Rapidly Investigate a Suspected Breach:** Start baseline scanning data the same day you subscribe with a 15-minute deployment and intuitive configuration.

**Expedite Audits:** Provide proof of data protections and controls via user-friendly reports at the push of a button.

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