



AWS Security Case Study

Real-time security and compliance

Hansen Technologies



Hansen Technologies Limited (ASX: HSN) is a global Customer Care and Billing Software provider that develops, implements, and supports proprietary solutions and delivers Data Center, Application, and Implementation Services for the Energy, Pay TV and Telecommunications industries.

With over 40 years' experience, Hansen Technologies is a leading global provider of billing software and customer care technologies for utilities, telcos and pay-TV.

THE CHALLENGE

Hansen has been leveraging the AWS IaaS platform since 2015 and has a large, critical workload on AWS. As the environment has grown, Hansen had been struggling with the challenge of ensuring engineers understand and comply with best practices. Security of their data is always a paramount concern, along with compliance with GDPR, SOX, ISO27001 and other industry specific standards. Ensuring that adequate controls, visibility and governance are in place, while enabling engineers the flexibility and agility to leverage the full power of AWS was the primary purpose of the project.

THE SOLUTION

Following an extensive POC and competitive analysis of other SaaS products, Hansen made the decision to implement the Cloud Conformity platform to help reduce complexity, simplify the management of AWS, understand security risks and remediate issues that were introduced into their environment. With Cloud Conformity the business was able to achieve their objective of having peace of mind that their cloud infrastructure is secure, compliant and optimised at all times, while also providing simplistic, easy to understand alerts that engineers across the globe could quickly action.

THE BENEFITS

Single pane of glass

Ability to see a consolidated compliance status along with most critical risks / issues on one easy to use dashboard.

Real-time monitoring & alerting

Continuous scan of all Hansen's infrastructure against the Well-Architected Framework.

Extreme actionability

Integration with existing workflow systems, ensuring Cloud Conformity was immediately adopted.

ABOUT CLOUD CONFORMITY AND AWS

Cloud Conformity is a market leading security & real-time threat detection platform. The preventive, detective and corrective security controls make it a true end-to-end cloud security solution and governance platform.

As an AWS customer, you will have access to the tools and services you need to meet your organization's unique security and compliance needs.

NEXT STEPS

To learn more about how AWS and Cloud Conformity can help your business, visit cloudconformity.com