

nClouds | AWS Case Studies Shelter ZOOM

Benefits Summary



Enhanced Business Functionality



Safeguarded Data



Support for All Cloud **Deployments**

About ShelterZoom

ShelterZoom, the creator of Document of Things[™] (DOT) and Contract of Things[™] (COT), is an award-winning Web3 and leading blockchain-based SaaS provider, serving large enterprises, businesses, government agencies, nonprofits, and individuals.

Industry

SaaS

Location New York, New York

Featured Services Security & Compliance, AWS Config

CHALLENGE

Finding an AWS Partner to **Support the Cloud Infrastructure** Journey

ShelterZoom has a product that is geared toward a highly technical audience that demands security, privacy, and compliance. Rather than waste precious dev hours worrying about those items in house, CTO Vince Albanese looked for a premier partner to support AWS development and help deploy them at the magnitude the company required.

But the challenge wasn't without complexity. With contract programmers in 13 countries and DevOps spread across three, every change that affected security, privacy, ISMS, and anything with security controls had the potential to turn into a logistical nightmare.

Vince needed a partner that already had the inside track with AWS to do the heavy lifting on infrastructure management. He needed nClouds (formerly Cloudnexa).



SOLUTIONS

AWS Expertise to Meet the Highest Compliance Standards

nClouds took the burden off of ShelterZoom's team by developing a compliance plan, working to produce and implement the plan in a timely manner, and adding expertise and resources that enabled ShelterZoom to develop its applications and deliver them on the cloud infrastructure.

The plan helped ShelterZoom mature its capabilities in five key areas:

- Logs and monitoring
- Education and training
- Secrets management
- Identity management
- Vulnerability management

nClouds' team then helped contractors and multinational teams transition by writing a synopsis of ShelterZoom's compliance needs, interfacing with each vendor, and solving objections as they arose across various parts of the organization.

AWS Config played a pivotal role throughout this process. AWS Config simplifies compliance with regulator frameworks by providing continuous monitoring of critical systems to ensure that security policies are followed. Its capabilities equip ShelterZoom with the tools it needs for compliance auditing, security analysis, resource change tracking, and troubleshooting.



RESULTS

AWS Expertise to Meet the Highest Compliance Standards

Having an AWS-managed solution enables ShelterZoom to stay nimble and adapt to/ overcome unexpected business challenges. Vince now describes nClouds as the "backbone of the DevOps side of the house."

ShelterZoom is building a Zero Trust environment that is GDPR and ISO compliant. Vince says that leveraging strong partners like nClouds has decreased the time to certification by up to twothirds. Additionally, ShelterZoom is able to achieve certification without piling extra work onto its already busy engineers.

The benefits of this partnership speak for themselves: enhanced business functionality, safeguarded data, and support for all cloud deployments.