

Aerospace Company Securing Cloud Environments with DeepSeas

What cybersecurity problems brought the organization to DeepSeas?

An enterprise client in the aerospace industry came to DeepSeas because it was looking to build a unique relationship with a cybersecurity services organization. The internal security team didn't want to just be a client – they were seeking an organization they could work side-by-side with and trust to transform their cybersecurity program. This client was also in a unique situation as they were in the process of divesting from a corporate entity – which meant they were losing access to a whole host of security services that were previously provided by a core team on the corporate side. **They were essentially building a cybersecurity program from scratch and needed a partner who could help guide them through this daunting process.**

Some of their needs were straightforward. The internal security team had chosen separate vendors for endpoint monitoring, network monitoring, and SIEM. With those decisions in mind, they needed a strategy and **cyber defense platform that could integrate and orchestrate those technologies**. Additionally, they had more difficult use cases, like securing cloud environments, and due to the divestiture, they needed to establish trust and monitoring between the two organization's Active Directories. The internal security team's goal was to retain a level of business continuity as they continued to disentangle their operations.

How did DeepSeas help the organization overcome the problems it was facing?

The client chose to work with DeepSeas because we specialize in transforming cyber defense programs. With this client and their unique needs, we leverage key operational resources from DeepSeas to assist them in a number of ways.

And when it comes to securing cloud environments, DeepSeas has a clear and effective strategy for threat monitoring – something that can be difficult to find from other vendors. Securing cloud environments is, in many ways, different from traditional threat monitoring. DeepSeas blends guidance on policy, standards, development and operational best practices, and unique detection use case development to provide wholistic coverage in securing cloud environments.

Furthermore, the proprietary DeepSeas Cyber Defense Platform unites the client's entire security program and configures, optimizes, and integrates existing tools, allowing end-to-end orchestration across the organization's security technology stack.



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How does the organization leverage the fully integrated DeepSeas portfolio?

This client leverages nearly every MDR service that DeepSeas provides, which in itself shows the breadth of their program. They also leverage some of our more unique operational professional services, such as the full-time dedicated detection engineer.

In addition, this client leverages DeepSeas threat intelligence quite heavily in compliment to their own internal threat intel program. They utilize intelligence from DeepSeas to gain early insight into attacks or releases on the dark web that may involve their business or adjacent competitors.

All of this, coupled with the full portfolio of services offered by DeepSeas, means this client has established a transformational cybersecurity program.



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