



## MODERNIZE DATA CENTER TO SIMPLIFY INFRASTRUCTURE COMPLEXITY

### Case Study



## ABOUT THE CLIENT

The client is a leading construction company, which provides full-service general contracting, specializing in the commercial and industrial, e-commerce, healthcare and wellness, education, solar, infrastructure, and tenant improvement industries.

## OBJECTIVES

The client wanted to modernize their data center to simplify infrastructure complexity.

They wanted a solution that provided secure VDIs for employees who work on-site.

The solution needed to integrate into their current network and provide growth and capacity for their new ERP system.

The client needed an end-to-end solution with high availability, that was easy to deploy, and lower their operating costs.

## SOLUTION OVERVIEW

- ISSQUARED® recommended the Fabulix HCI Platform. With Fabulix's hyper-converged architecture, the client was able to simplify their data center, provide high availability for networking, compute and storage, and increase security.
- The solution enabled the client to implement automation and orchestration.
- Fabulix also provided the platform to host the Microsoft VDI solution, which did not require separate dedicated hosts and licensing.

## RESULTS

The solution provided the client with a modernized data center, equipped with high availability cluster, software defined storage, and the hyper-converged infrastructure that now allows them to grow with the business.

Fabulix came as a complete solution. Everything to implement the solution came in the rack as a single SKU.



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