

IT Solutions for FCI Management Inc.



Cloud Migration for FCI Management Inc.

<https://fcimgt.com/>

FCI is an award-winning energy solutions company that develops and implements energy and water efficiency solutions for corporate, residential, commercial, industrial, government and utility clients on a nationwide basis.

Executive Summary

As a nationwide energy solutions management company, FCI operates at a very high level to keep sensitive data secure. FCI experienced high monthly charges for its existing virtual machines and Office 365 licenses.

Challenges

FCI's network security demands technology to keep sensitive data secure on a nationwide level. With offices in New York, Atlanta and Long Beach, integrating all IT solutions led to very costly monthly charges for MS Office 365, Sharepoint and Exchange licenses, with limited communications for employees outside these offices.

How Product Helped

Kambrian Corporation supported FCI with cloud services migration of two virtual machines into Microsoft Azure and 50 Microsoft Office 365, Sharepoint and Exchange licenses. By leveraging Microsoft Azure, several network security technologies were put in place to protect FCI's cloud services and data, blocking attacks. Azure uses industry-standard protocols to encrypt data in transit as it travels between devices and Microsoft data centers, as well as at rest in Azure storage.

Results, Return on Investment and Future Plans

By leveraging Kambrian's cloud services and using Microsoft Office 365 and Azure, FCI can access the cloud from anywhere, which enhances easier communication inside and outside the organization. This drives collaboration, and also equips FCI with efficient and flexible business tools that allows FCI to operate with the most innovative technology available.

In addition to cloud services, Kambrian assisted with license procurement and subscription management before and after migration. Kambrian continues to provide post migration support with extensive technical expertise and license knowledge.

