

Company: Provider of Risk Management Services to FI's

Overview / Problem Statement

When a financial services provider needed to increase their responsiveness to the business, reduce IT deliver cost, improve service levels through use of public cloud services, and solution was created and delivered to meet these needs.

Solution

Over a 3-month period a comprehensive assessment of every element of IT services was performed. Since the provider's customers are financial institutions, a significant amount of time was used to understand the security and compliance implications of using a public cloud to provide services. The outcome of this was a comprehensive public cloud design and architecture and a migration plan to address the company needs and provide the security, compliance, stability, scalability, and reduced costs for IT services.

This solution included migration of workload from on premise, co-location, and hosting managed services cloud to Microsoft Azure with geo-location to insure availability. All physical and virtual servers were migrated to Azure with integrated management capabilities. The cloud was configured in a geo-replication mode across multiple data centers.

Benefits

Scalability and Flexibility

By moving to a public cloud platform, the provider could scale capacity for the higher volume periods automatically and scan the capacity back when the higher volume periods were winding down.

Financial

By changing to and public cloud the provider was able to save 50% compared to the on premise, co-location, and managed cloud services.

Business Focus

This allows IT leadership to spend more time on meaningful business aspects of IT services and contribute to the business.