Capgemini | Adobe

OPERATING MODEL SHIFT TO PUBLIC CLOUD WITH WHITE GLOVE TREATMENT

Capgemini provides expertise for a renowned investment firm to host Adobe's content management platform on AWS

CHALLENGES

The corporate website of a renowned investment firm in North America was hosted in a traditional data centre which was managed by a 3rd party vendor that ultimately impacted their bottom line. The firms' limited understanding of the cloud platform added with security concerns delayed their progress towards cloud transformation. Once the firm understood the need and importance of cloud platform, they were interested in a highly scalable, secure and resilient architecture that can meet their main requirements of reduced spend on hosting/maintenance, simplified technology landscape, improved IT agility, and fasten the business disaster recovery times.

SOLUTION

Capgemini provided the firm with our expertise in designing a highly available and resilient Amazon Web Service architecture to establish a quicker disaster recovery time. The Adobe content management platform hosted on the Amazon Web Service platform provisioned them with resources to create identical environments in hours instead of weeks. Monitoring, compliance and logs management was accomplished with the integration of right set of tools. This enabled the firm to gather better insights on system health and performance with the additional benefit of troubleshooting assistance. A traffic manager was setup to maintain LIVE traffic across AS-IS and Amazon Web Service environments.

IMPACT

REDUCED INFRASTRUCTURE COST	**QUICKER** DISASTER RECOVERY	**BETTER** REPORTING ON INFRASTRUCTURE AND APPLICATION HEALTH	**TIGHTER** SECURITY CONTROLS	**BETTER** WEBSITE PERFORMANCE

FOCUS AREA

- High hosting and maintenance cost
- Delayed disaster recovery of business processes
- Complicated technology landscape
- Limited understanding of cloud platform and associated security and technical aspects
- Website hosting a traditional datacenter managed by a third-party vendor

ADOBE SOLUTIONS

- Adobe Experience Manager