

Deliver Cost Savings by Transitioning to the Cloud

THE CHALLENGE

Our customer faced challenges when they tried to cost effectively and efficiently utilize resources for new software development efforts because their legacy environment was not flexible and lacked consistency for reproducing environments as new projects were initiated.

THE SOLUTION

Stratus developed an Infrastructure as a Service (IaaS) solution that enabled this customer to operate in a more agile, lean, scalable, and on-demand environment. Leveraging C2S AWS, our customer can now quickly and repeatedly spin up environments for development and testing as well as production support for new software projects. Connectivity and IaaS leverages the ELB, Direct Connect, VPC and its underlying elastic services. The solution's development, testing, and operations requirements were met using EC2 for compute services, S3 for storage services, ELB for distributing loads, multiple VPCs for separation, and Multi-AZs for stability as well as Desktop in the cloud for a common development environment across teams.

By helping our customer understand the scalability and extensibility benefits of using C2S in lieu of procuring additional on-prem IT, the customer achieved reduced development and deployment cost and time, and the ability to more easily scale when demand increases.