

Coforge Migrates VDI to Azure with Axiom's Team

Introduction

The Coforge team provides cybersecurity solutions, business process solutions, AI and data insight services and more. They cater to various sectors including travel, banking, healthcare, manufacturing, media, public and retail.

The client reached out to Axiom to migrate their virtual desktop infrastructure (VDI) to cloud.

Customer Requirements

The client was nearing the end of life of Windows 7 desktop and had to immediately migrate VDI to Azure Cloud before the decommission of Windows 7.

The Solution

Axiom suggested adopting Azure cloud for deployment and upgrading the Windows 7 operating system to Windows 10.

This process involved:

- Moving the data from the then existing datacenter to Azure
- Building the Citrix set-up for the customer
- Building the NetScaler gateway for external access
- Configuring two-factor authentication for secure access

The Windows upgrade and data migration was completed in less than 10 weeks with over 5000 VDIs moved from datacenter to Azure.

Coforge

About Coforge

Coforge, formerly known as NIIT Technologies, is a leading global IT solutions organization, providing a wide range of services that enable businesses to strategize, build and leverage emerging technologies to create market-ready solutions with radical benefits.

Why Axiom?

Axiom, being an AWS Advanced Consulting Partner and a Microsoft Azure and Citrix partner, has been providing cloud migration solutions to small and mid-sized businesses for more than 8 years.

With over 15+ enterprises and 50,000+ servers' migration to the Cloud, Axiom has a proven approach to harnessing the power of the cloud. Axiom also offers multi-tenant desktop virtualization services through Citrix on Azure, Citrix on AWS, Azure WVD, AWS WorkSpaces and AWS AppStream 2.0.

Technologies Used

- Azure as the hosting platform
- Citrix for DaaS (Desktop as a Service)
- Citrix ADC for external gateway
- Okta and Azure MFA for two-factor authentication

Results

Moving to Azure, the client has the option to scale whenever required. Their environment build is now stable and reliable, having minimal downtime, enabling the customer to carry out their operations efficiently.

With two-factor authentication, the client has strengthened their environment's security posture.