



CLOUD, DC ADVISORY & TRANSFORMATION

Success Stories

AWS Cloud Migration

For a Multinational Publishing and Education Company

Digital Secured Infrastructure Delivered



Automation of Cluster Launch



Real Time Analytics to Lead the Market



Faster Go to Market



Minimal or no Disruption to End Customers During Migration

Strategy & Objectives

- Build Data Pipeline Using Real Time Messaging System.
- Support 100,000 Messages and 9M User Architecture.
- Cluster Setup and Configuration.
- Data Collection From Various Sources and Perform Real Time Analytics

Solution

- Dedicated Team for Analysis and Implementation
- End to End Infrastructure Automation Solution for Launching, Configuring and Terminating The Clusters on AWS
- Configuration Management Through Puppet.

Enablers

- An Integrated Team Comprising of Product Engineering and Infrastructure Services
- DevOps Capabilities
- A Cloud Migration Framework with Minimal Disruption to Business

Azure Cloud Migration

For a Europe Based
Wholesale Retail
Company with
Operations Across India

Digital Secured Infrastructure Delivered



Highly Scalable Environment



Quick GTM and a Client
Footprint in the Digital Space



Increased Upsell



Cloud Driven Flexibility
and Agility

Strategy and Objectives

- Business Required To Revamp Their Business Model With Online Marketing
- Eliminate Traditional Data Center Approach
- Non Availability of SMEs for The Next Generation Cloud Approach
- Build a Highly Performance Optimized Environment.

Solution

- Smooth Transition and Setup of the Transformed e-Commerce Site on Azure.
- Setup of Infrastructure Backbone on Azure.
- Provided High Availability and Scalable Environment.
- Cost Optimized Solution.
- UAT and Production Environment deployed

Enablers

- Blend of e-Commerce Application and Azure Infrastructure Skills
- A Cloud Migration Framework with Minimal Disruption to Business

DC Consolidation Optimization and Migration

For A UK Based ICT
Provider

Digital Secured Infrastructure Delivered



Standardized Core
Infrastructure with
Environment Built To Scale



A Streamlined Factory Model
to Migrate 16 Data Centers



Minimal Downtime And Impact
On End-users & Businesses



Well Documented Migration
Procedures And
Knowledgebase

Strategy and Objectives

- Address Difficulty in On-boarding Applications From Enterprise Data Centers to a new Cloud Environment
- Address Technology Mix of Multiple Hypervisors and Software Versions
- Migration to a Common Platform Was a Key Challenge
- Need for Standardizing all Core Infrastructure Server Builds

Solution

- Automated Pre-Assessment and Information Gathering
- Application Dependency Analysis and Tier Creation For Migration
- Standardized the Core Infrastructure
- Templated P2V Migration
- Coordination With Multiple Stake-holders And End-users/Enterprises

Enablers

- A Robust Application Discovery, Dependency Mapping and Move Group Creation Framework
- Automated Discovery and Dependency Mapping Tooling
- Application and Data Migration Framework with Minimal Disruption Client Business



Software defined Data Centre build

For A Leading E-commerce Company in West Asia

Digital Secured Infrastructure Delivered



Improved DC Uptime to 99.99% and Reduced Risk to Business



Improved Business Agility with an Automated Infrastructure



Improved Efficiency & Capacity with a Scale-out Architecture



Developed a Road-map for Hybrid Cloud Adoption

Strategy and Objectives

- Lack of HA in DC Had Resulted in Only 99.05% Uptime Resulting in Business Risk
- Need to Have a Proper Capacity Planning in Place Due to Fast Growth
- Lack of Mature DR Sequences and Business Continuity Processes
- Many Critical Services Were on End-of-Life Equipment

Solution

- Highly Available Active/Active DC Architecture Built on SDDC Principles
- Scale-out Architecture Based on Hyper-Converged Infrastructure
- DR Re-engineering, Road-map for Moving DR to Cloud
- Cloud Management Platform for Achieving End-to-End Automation

Enablers

- End-to-End Capabilities in DC/DR/SDDC to Provide Consulting, Design, PoC, Implementation and Migration Services
- A 2 Phased Approach to Migrate from AS-IS State to TO-BE State Architecture with Minimal Disruption to Business

Infrastructure Assessment Cloud Migration and Managed Services

**For a Leading Global
Retailer of Luxury
Watches**

Digital Secured Infrastructure Delivered



Improved Efficiency and Uptime



Improved Security for Cloud and End User Applications



A Scalable Platform for Future Growth with Reduced Time-to-Market



Cost Savings of 30% with Higher Service Levels

Strategy and Objectives

- Consolidate Infrastructure Spread Across Co-Lo Facility and Multiple Public Clouds
- Improve DR & High Availability Capabilities
- Improve Security Across DC, Cloud, End-User and Network Infrastructure
- Round the Cloud Infrastructure Monitoring
- Address Incident/Change/Problem Process Gaps

Solution

- Discovery, Assessment, & Gap Analysis of the AS-IS Landscape
- Defined Future Roadmap and the TO-BE Architecture
- DC Consolidation & Optimization
- AWS Cloud Implementation and Migration of Critical Business Applications
- SLA Driven 24/7 Monitoring and Management Services

Enablers

- End-to-End Capabilities in Consulting, Design, PoC, Implementation and Migration Services Cloud, DC, O365, Network & Security Technologies
- A Phased Migration Approach to Minimize Business Disruption
- ELLIPSE Platform Based Delivery of Shared Services