VMware to AWS Cloud Migration

An American Based Financial Company headquartered in Georgia

About Customer

A leading financial organization providing business loans for the small-scale industry and provided more than 200000 loans totaling $ 7.5 Billion
02 Business Challenges & Objectives

- Assess and migrate exiting legacy apps running in very old systems
- Incorporating existing Data Center approach without disturbing current infrastructure setup
- Lack of in-house skills, non-availability of SMEs, lack of approach towards Cloud and absence of network expertise to manage on-prem firewalls

03 Solution Provided

- Provided solution to incorporate Redshift Cluster for Data Sampling
- Exiting relay servers updated with SES deployment for SMTP communications
- Existing IPs Retained by using functionally Transitive
- Lift-shift of legacy Application to run in AWS
- Seamless migration of existing on-prem Infrastructure into AWS
- Provided cost-effective solution for AWS Client VPN for user connectivity
- Executed Cloud Migration with Zero Disruption to Business using HappiestMinds 4E Framework & Automation

04 Tools & Partnerships Leveraged

- CloudEndure Deployment
- In-House scripts for discovery and migrations

05 Digital Infrastructure Delivered

- Client Footprint in the Digital Space
- Cost Optimization & Improved Operational Efficiency
- Cloud Driven Flexibility and Agility
- Flawless 24x5 Support for Cloud Managed Services

About Happiest Minds Technologies

Happiest Minds Technologies Limited (NSE: HAPPISTMNDS), a Mindful IT Company, enables digital transformation for enterprises and technology providers by delivering seamless customer experiences, business efficiency and actionable insights. We do this by leveraging a spectrum of disruptive technologies such as: artificial intelligence, blockchain, cloud, digital process automation, internet of things, robotics/drones, security, virtual/augmented reality, etc. Positioned as ‘Born Digital . Born Agile’, our capabilities span digital solutions, infrastructure, product engineering and security. We deliver these services across industry sectors such as automotive, BFSI, consumer packaged goods, e-commerce, edutech, engineering R&D, hi-tech, manufacturing, retail and travel/transportation/hospitality.

A Great Place to Work-Certified™ company, Happiest Minds is headquartered in Bangalore, India with operations in the U.S, UK, Canada, Australia and Middle East.

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