

RETIRED TECHNICAL DEBT AND IMPROVED AVAILABILITY, SCALABILITY & MANAGEABILITY FOR A CONSUMER AND **SPECIALTIES CHEMICALS GIANT WITH AZURE CLOUD**



## SUCCESS STORY

**INDUSTRY:**  
Manufacturing

**OFFERING:**  
On Premise to Azure  
DC Migration

### CUSTOMER OVERVIEW

Since its inception in 1959, this Indian manufacturer has been a pioneer in consumer and specialties chemicals. The product portfolio includes Adhesives and Sealants, Construction and Paint Chemicals, Automotive Chemicals, Art Materials, Industrial Adhesives, Industrial and Textile Resins and Organic Pigments and Preparations. Most of the products have been developed through strong in-house R&D.

## KEY BUSINESS CHALLENGES

Digital Transformation roadmap mandating reduction in CAPEX of new applications, retiring the technical debt and improving the availability, scalability and manageability of the infrastructure have been the drivers to choose Azure Public Cloud platform. DC migration of nearly 40 servers required automated tools to ensure minimal downtime and no data loss.

## SOLUTION

- Design of architecture on Azure as per the best practices and framework laid down by Azure
- Migration using Azure Site Recovery, a fully managed service that allows seamless replication and validation of infrastructure during migration
- Multiple client experience portals and vendor management business critical applications hosted on IaaS and SQL PaaS
- **Infrastructure Optimization** : 20% cost saving by right sizing before migration
- **Cost Optimization** : 40% cost optimization by using right costing model, Scale Set architecture, Azure managed Backup and DR Service
- Significant improvement in performance with 100% uptime
- Improved turnaround time for infrastructure provisioning

## SERVICES USED

AZURE SITE RECOVERY

VIRTUAL MACHINES

AZURE SQL DATABASE

AZURE BACKUP

AZURE SITE RECOVERY

VPN GATEWAY

## ABOUT PROGRESSIVE INFOTECH

Trusted IT partner since 1998, Progressive Infotech provides a comprehensive suite of transformation and support services. The offerings span across cloud, digital and support operations, delivered through a matured and scalable service delivery model. In every client engagement, Progressive ensures clients realize higher ROI, stretch the intrinsic value of existing IT investments and are better prepared for emergent market changes.

**Gartner lists Progressive Infotech as a notable vendor in Magic Quadrant for Public Cloud Infrastructure Managed Service Providers, Worldwide 2018- Asia/Pacific Context.**

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