



Seamless Adoption of AWS

A Leading Tyre Manufacturer

Seamless Adoption of Critical IT Applications on AWS

100% uptime
achieved since
going live on AWS

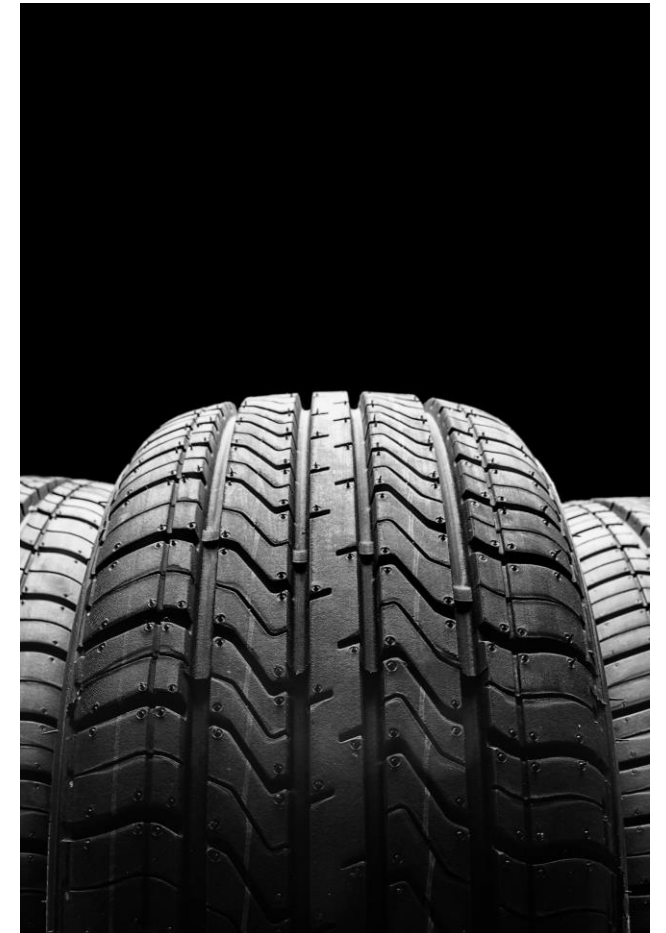
Revenue: **USD 1+ Billion**

Employees: **8000+**

50+ Key OEM Partners

3400+ Dealers

A leading Tyre brand helping the world move safely and smartly, which provides world-class products and services across 100+ countries. Produces over 165 million tyres a year and manufactures tyres for passenger cars, two-wheelers, trucks and buses, light commercial vehicles, earth-movers, forklifts, tractors, trailers, and quto-rikshaws.



The Story: SAP, RPA, PLM etc. Hosting on AWS

Customer Challenges:

- Initial apprehensions due to first Cloud Deployment for Critical Applications
- Greenfield Implementation - Lack of visibility for exact hardware requirements
- Connectivity from various Sites & Plant Locations in India & Off-shore, which included a few remote locations as well
- Enabling Secure Access for Remote Users
- Reducing Administration Overhead

How we have helped them:

Nexeons assisted customer in evaluating hosting options with reference to their Digital Transformation Roadmap and Initiatives and since this was the first of an instance of a Critical Application being hosted on Cloud, Nexeons conducted various workshops around Solutioning, Sizing, Architecture, Network and Security.

Customer adopted AWS as an Infrastructure Platform for their SAP Landscape, and in the further course onboarded various other applications like PLM, RPA, Analytics, IT Ops Management Tools etc on AWS.

What we have implemented: The Solution

- Solution Design as per SAP & AWS Best Practices to enhance Customer's Security and Architecture Framework
- Scalable Design as per future growth
- Landing Zone structure to accommodate future workloads utilizing common baseline infrastructure
- Backup & Disaster Recovery Framework in-line with Business Requirements

The Result:

- 100% uptime achieved since going live
- Seamless onboarding of new applications
- Uniform Management Framework of various Security Solutions across On-Premises Infrastructure and on Cloud
- Overall TCO Savings
- 100% Outsourced Infrastructure Management