

NETSCOUT NGENIUSONE PLATFORM CASE STUDY

Multinational automotive manufacturer gives NETSCOUT 5-Stars & confirms main platform for monitoring and troubleshooting in cloud

Introduction

This case study of a large enterprise automotive & transport company is based on a November 2020 survey of NETSCOUT nGeniusONE Platform customers by TechValidate, a 3rd-party research service. The profiled company asked to have their name blinded to protect their confidentiality.

Challenges

The business challenges that led the profiled company to evaluate and ultimately select NETSCOUT nGeniusONE Platform:

- The company agrees NETSCOUT solved cloud migration challenges by:
 - gaining end-through-end visibility across the cloud, data center, and network edge
 - improving user experience in a complex hybrid environment
 - detecting service delivery problems and quickly troubleshooting them
 - efficiently assuring service performance before, during, and after cloud migration
- The company agrees with the following statements:
 - lack of visibility into on-prem application dependencies and performance baselines increases the risk of cloud migration
 - fragmented visibility in the hybrid cloud increases the time required to resolve service issues
- The company agrees Adaptive Service Intelligence (ASI) technology from NETSCOUT is used for analyzing traffic data at the source and is:
 - the most effective method of assuring service delivery across any hybrid cloud

Use Case

- Multinational automotive manufacturer uses NETSCOUT service assurance solutions for cloud migration for it's ability to:
 - "Know before you go" understand application dependencies onprem before developing a cloud migration plan
- Considers the following extremely important for hybrid cloud environments:
 - discover all service dependencies and quickly troubleshoot application performance issues
 - monitor and troubleshoot service performance in real-time from a single pane of glass
- Confirmed that the power of NETSCOUT smart data does help their organization effectively manage risk and build applications or services in hybrid cloud environments.

Results

The surveyed company achieved the following results with NETSCOUT nGeniusONE Platform:

- Confirmed NETSCOUT monitoring and troubleshooting solution reduced MTTR as part of their organization's cloud migration by 80 – 100%.
- Rates NETSCOUT performance monitoring and troubleshooting best in class against alternative solutions:
 - visibility across NSX-T and VMware Cloud on AWS or Azure
 - service monitoring and troubleshooting in hybrid cloud environments
 - monitoring and troubleshooting VPN services in complex IT environments and protecting end-user experience

Company Profile

The company featured in this case study asked to have its name publicly blinded because publicly endorsing vendors is against their policies.

TechValidate stands behind the authenticity of this data.

Company Size: Large Enterprise

Industry:
Automotive & Transport

About NETSCOUT

The nGeniusONE Service
Assurance Platform enables
the IT organization to attain
rapid and clear insights into
service performance across
the entire IT infrastructure
from the network,
application and user
community perspective.
Quickly triage issues and
assure extraordinary service
quality from a single
platform.

Learn More:

✓ NETSCOUT

NETSCOUT nGeniusONE Platform

Source: TechValidate survey of a Large Enterprise Automotive & Transport Company