

Industrial to digital

Edge solutions for the next manufacturing revolution, from NTT DATA and Dell Technologies

Manufacturing is now being defined by emerging technologies and platforms that enable greater operational efficiencies and responsiveness to change.

The edge advantage is real, and investments are driving key business outcomes

96% of edge adopters agree that edge is providing a **competitive advantage**.

Over 8 in 10 agree that edge investments are **meeting - and frequently exceeding - expectations**.

Source: 2023 Edge Advantage Report: Manufacturing perspective

93%

say their edge investment is directly linked to **reducing the workforce and automating tasks**.

89%

say their edge investment is directly linked to **increasing employees' safety, experience and efficiency**.

89%

say their edge investment is directly linked to **increasing the use of data insights for decision-making**.

Pushing the boundaries of what's possible in smart manufacturing

NTT DATA and Dell Technologies offer validated, end-to-end edge solutions for resilient systems and transformative results.

1



Seamless transition

Dell's APEX model helps mitigate otherwise costly updates to achieve your modernization goals.

2



Reliability reimagined

NTT DATA's Managed Edge Compute Services use Dell's hyperconverged infrastructure (HCI) systems for optimal business performance and continuity.

3



Global reach, local touch

Leveraging Dell's ProDeploy services, NTT DATA delivers consistently, anywhere in the world.

Meeting you where you're at. Taking you where you want to go.

Empower your smart manufacturing journey with NTT DATA's AIOps-driven **Adaptive Edge to Cloud Platform**.



Seamlessly integrated



Real-time analytics



Automation



Observability



Security

Harmonized and secure cloud landscape. Peak performance and service delivery.

Tangible Value to meet IT demands

Observability

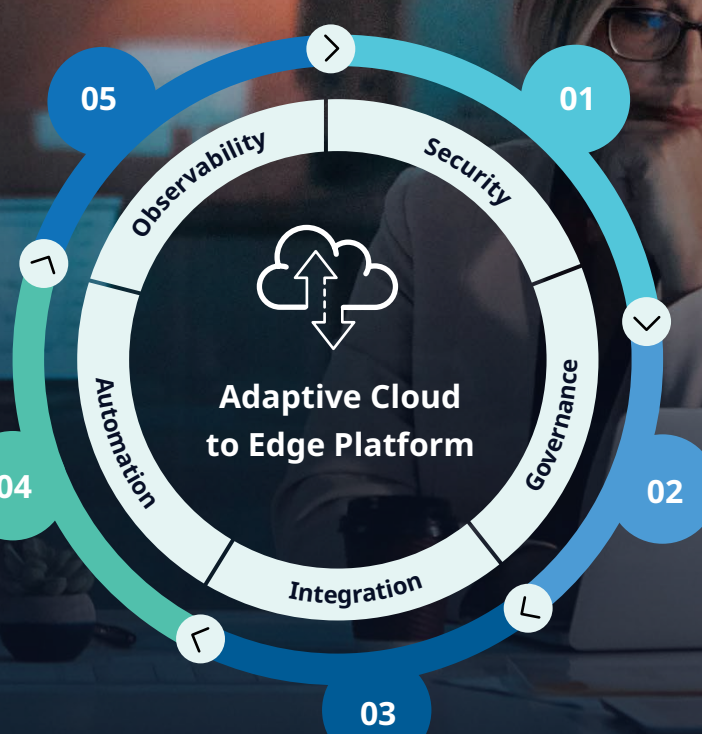
Leverages AI-ML for anomaly detection and creates alerts for unusual behavior, helping with troubleshooting and root-cause analysis.

Includes predictive capacity services and proactive incident detection.

Provides visibility to whole estate: network, infrastructure & cloud apps.

Automation

Automates and resolves 30% of incidents. Reduces 80% of incidents via automated correlation.



Security

Proactively identifies and removes risk from your environment; automates continuous checking across your platform. Automatically suppresses false alerts - freeing up time for more business-essential matters.

Governance

Features comprehensive management dashboards, providing visibility of all timelines, changes and approvals, plus reporting capabilities.

Integration

20 years of Cloud Services Delivery experience working with underlying cloud services and technologies to ensure business outcomes.

NTT DATA and Dell Technologies

Connect people, places, machines and devices with our innovative technologies.

01

Efficient digital transformation

Reduced time and costs associated with legacy systems to modern smart manufacturing setups with a smoother, more streamlined digital adoption process.

02

Enhanced operational speed

Faster decision-making due to real-time data processing and trusted partners at the edge with trusted partners.

03

Scalable infrastructure growth

Handle increased manufacturing workloads without significant investments or system overhauls. Support for business expansion and new-market entry.

04

Maximum uptime and reliability

A noticeable decrease in system outages, disruptions or failures means more consistent production schedules and timely product deliveries.

05

Tailored regional solutions

Solutions that take client preferences, local market and industry dynamics and regulations into account.

06

Proactive threat mitigation

NTT's managed services and Adaptive Edge to Cloud Platform include real-time analytics, observability and security features, helping to mitigate threats that may cause business disruption.

07

Enhanced service delivery

Timely, efficient and streamlined service delivery mean greater customer satisfaction.

The bar has never been higher for smart manufacturing organizations.

Find out more about the NTT DATA and Dell Technologies solutions here

<https://services.global.ntt/en-us/about-us/our-partners/dell-technologies>