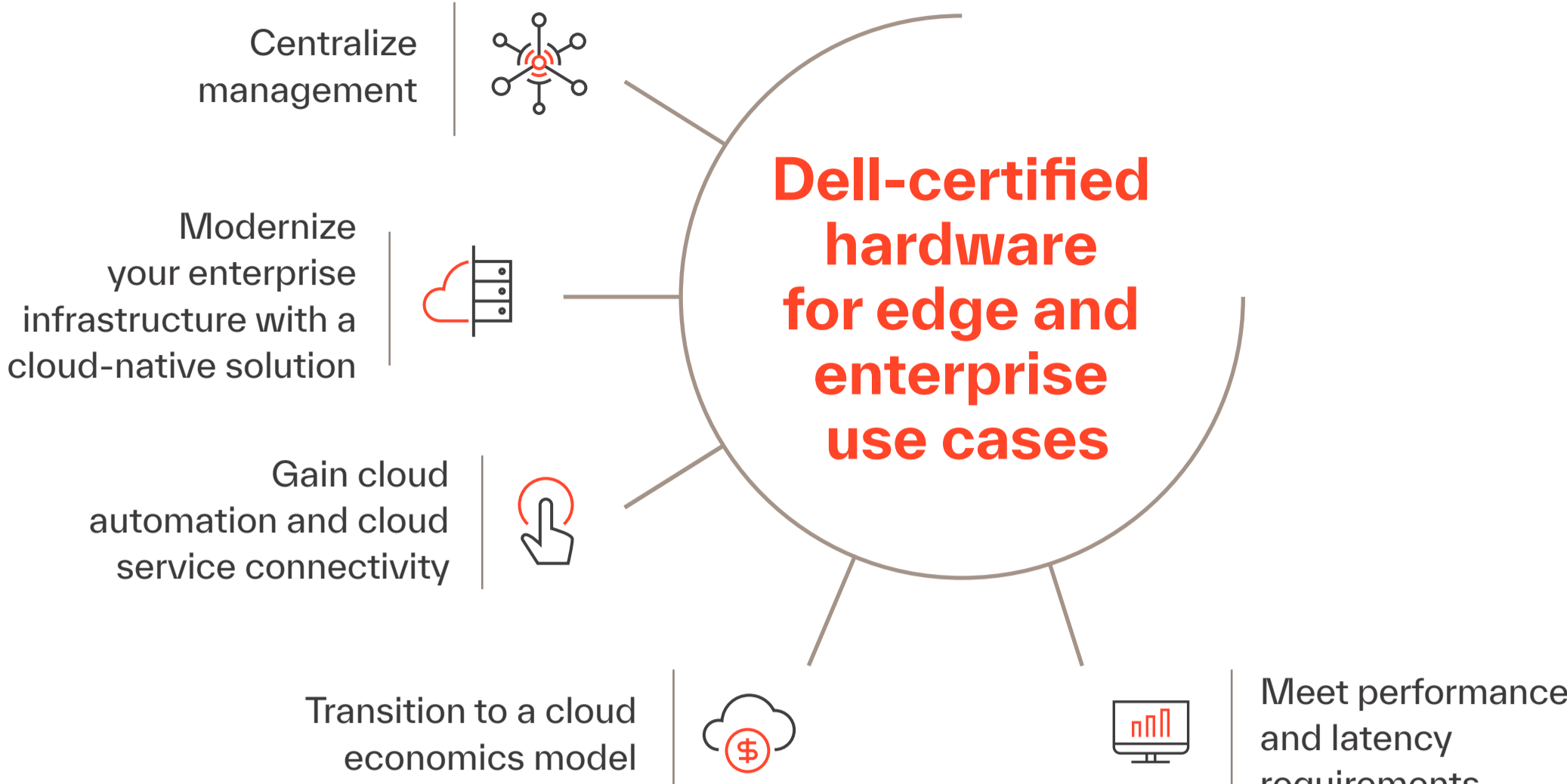


Bring the benefits of Microsoft Azure to any location with a fully managed solution

Kyndryl Distributed Cloud for Microsoft Azure Stack Hyperconverged Infrastructure (HCI) with Azure Arc

Offering overview and customer benefits



Modernize your enterprise infrastructure with a cloud-native solution

Reduce your infrastructure footprint with software-defined hyperconverged infrastructure	Save up to 61% on virtualization licensing costs ¹	Deploy incremental Azure services with ease
Support your data privacy requirements	Remove data silos with a seamless data pipeline	

Common edge or remote-location use cases

Healthcare

- Connect structured and unstructured data for deeper patient insights
- Power new medical or administrative technologies to improve patient experience
- Deploy thin-client or high-performance virtual desktop infrastructure to support hospital and medical staff
- Retain data or back up to Azure to meet industry regulations

Manufacturing

- Power robotics through low-latency compute and artificial intelligence
- Digitize factory operations to increase output and reduce downtime
- Run video systems for anomaly detection or to improve safety and hazard measures
- Build a data pipeline for predictive maintenance of critical factory machinery

Retail

- Improve customer engagement with augmented or virtual reality
- Deploy new technologies such as mobile point of sale, digital signage, and self-checkout
- Leverage video technologies to identify inventory gaps or security issues
- Increase customer shopping basket with personalized promotions

Dell Technologies integrated systems

Purpose-built for Microsoft Azure Stack HCI and Azure ecosystem

01	Designed to optimize performance and resiliency at any scale	02	Simplified artificial intelligence, machine learning, and analytics initiatives through GPU support
03	Enhanced Azure Stack HCI management through Dell Technologies OpenManage integration with Microsoft Windows Admin Center and Azure Arc	04	Optimized edge configurations
05	Improved orchestrated lifecycle management with 82% reduction in manual steps and 40% reduction in maintenance ²	06	Combined customer consultations with Kyndryl professional services

Book a consultation with a Kyndryl specialist

[View Kyndryl and Dell Technologies alliance page](#)

¹ Kyndryl analysis of Azure Stack HCI versus other virtualized infrastructure stack
² Internal Dell Technologies lab review of OpenManage integration with Windows Admin Center. Taken from Dell EMC Solutions for Microsoft Azure Stack HCI: Life Cycle Management Approach Comparison Benefits of Automating the Azure Stack HCI Hardware Update Process, August 2022