Kyndryl Services for NetApp Cloud Volumes ONTAP (CVO) — High Performance NAS & Data Management Services

Customer challenges

Organizations move their workloads to the cloud to modernize their infrastructure and to realize greater scalability and lower costs, yet they face challenges including:

- High costs Large storage footprint, migration, and network transfer costs
- → Potential business disruptions in cloud migration Data or apps
- → Lack of in-house skills to migrate and maintain a cloud-based environment
- Concerns about maintaining security and compliance in the cloud environment
- Need for an enterprise solution that provides high performance, availability, and scale — Ensuring service levels are met in a cloud environment

Solution highlights

Kyndryl provides advisory, implementation, and managed services for NetApp Cloud Volumes ONTAP (CVO) in Azure. The solution offers the following benefits:

- Cloud native storage Unified file sharing for business-critical applications
- → High availability Multi-AZ and cross-region support
- → Unified management consistent user experience across on-prem and cloud environments
- → Storage efficiency Deduplication, compression, and thin provisioning

- → Optimize storage Policy-based data tiering to lower cost object storage
- → Security and compliance capabilities
- → Hybrid and multi-cloud support
- → Supports DevOps tools and automation-driven infrastructure

Customer benefits

Key benefits of NetApp CVO are:

- Lower TCO Reduce cloud storage costs by use of storage efficiency features including deduplication, compression, and thin provisioning
- Accelerate workload migration A near-frictionless migration of workloads to cloud
- Ability to continue to use existing NetApp tools, skills, and teams in the new Azure cloud environment
- Protect and secure data across on-prem and cloud deployments
- Consolidation and modernization of workloads
- Centralized management for on-prem and cloud ONTAP clusters



Why Kyndryl and Microsoft?

About Kyndryl

Kyndryl is the world's largest provider of IT infrastructure services serving thousands of enterprise customers in more than 60 countries. As a focused, independent company, we're building on our foundation of excellence by bringing in the right partners, investing in our business, and working side-by-side with our customers to unlock their potential.

Providing undisputed leadership



6.2M mainframe installed MIPS



5,200+ WAN devices managed



15K+ Oracle & SAP instances managed



576 exabytes of customer data backed up annually



270K network devices managed



ports managed

Microsoft Advanced Specialization Microsoft



- → Kubernetes on Microsoft Azure
- → SAP on Microsoft Azure
- → Analytics on Microsoft Azure
- → Microsoft Azure VMware Solution
- → Microsoft Windows Virtual Desktop
- → Microsoft Low Code Application Development

Solution Partner Designations — Microsoft



- → Solutions Partner for Infrastructure (Azure)
- → Solutions Partner for Data & AI (Azure)
- → Solutions Partner for Digital & App Innovation (Azure)
- → Solutions Partner for Modern Work
- Solutions Partner for Security

Empowering thousands of enterprise customers, including:



of the Fortune Global 100 and more than half of the Fortune Global 500

25,000+

Microsoft Certifications

Kyndryl and Microsoft Advantage

Kyndryl and Microsoft provide the services and solutions to meet customers wherever they are on their cloud journey: on premise, across multiple clouds, or on the edge. With our joint expertise, we work with customers to manage complexity and modernize their operations for rapid business outcomes. We bring together deep design, delivery, management, and cloud technology expertise, supported by an expansive ecosystem, to unlock our customer's potential for long term business impact.

Next steps

Learn more at the Kyndryl and Microsoft alliance page. Or visit kyndryl.com.

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