

# Boost business resiliency with Kyndryl Hybrid Platform Recovery Services

# Customer challenges

Organizations recognize the digital transformation and superior customer experiences offered by cloud. But a hybrid cloud environment can lead to unintended risks and increased complexity when managing resiliency. Traditional disaster recovery (DR) practices have several drawbacks:

- Manually copying data to physical media such as disks or tape is resource-intensive
- In addition, such manual backup processes are error-prone
- Retrieving backup media from an off-site location is time-consuming
- It is difficult to deliver consistent and predictable disaster recovery outcomes

# Solution highlights

Kyndryl™ Hybrid Platform Recovery Services provide DR monitoring, reporting, testing, and workflow automation for complex hybrid Microsoft Azure cloud environments. Specific features include:

- → Automated recovery of physical, virtual, and cloud workloads
- → Built-in continuous replication for all Azure-supported OS platforms

- → DR orchestration between on-premises VMware workloads and the Azure cloud using Azure Site Recovery
- → Recovery point objective (RPO), recovery time objective (RTO), data lag, and Azure cloud resource monitoring and alerts
- → Real-time DR-readiness validation, automated testing, and DR health monitoring

#### Customer benefits

Kyndryl Hybrid Platform Recovery Services give you pushbutton DR capabilities that help reliably recover critical IT, business services, and data. Top benefits are as follows:

- Speed: DR automation and testing can reduce recovery time from hours or days to mere minutes
- Scalability: A single dashboard for real-time
  DR monitoring and management scales across
  on-premises, public, private, and hybrid clouds
  as well as heterogenous environments
- Adaptability: Achieve reliable recovery of enterprise applications spanning multiple technologies
- Predictability: Helps meet uptime, audit, and compliance requirements





# Protect your data with Kyndryl Managed Backup Services

# Customer challenges

With the rise of cyber threats, the world is riskier than it used to be. Also, as the amount of data increases, the risk of data loss increases too. Data breaches continue to be costlier year after year. As businesses manage and safeguard their enterprise data, they face numerous challenges.

- Increased risk of data loss due to disruption, outage, or disaster
- Rising costs of protecting data as well as application protection, backup, and continuity
- The need to comply with changing government and industry regulatory requirements

# Solution highlights

Kyndryl™ Managed Backup Services helps protect and retrieve critical business data, monitor the health of your data protection environment, and comply with government and industry regulations. This solution is a fully-managed, robust data protection service for Microsoft Azure workloads and provides the following capabilities:

- → Protects mission-critical Azure workloads
- → Supports on-premises, multicloud, and hybrid deployments
- → Pre-empts and manages information risk
- → Leverages industry-leading backup software
- → Provides business outcome-based service levels
- → Offers pay-as-you-go pricing options

#### Customer benefits

Using Kyndryl Managed Backup Services, you can flexibly scale your backup data volume according to your business needs. Top benefits of the solution include:

- Enhanced security and compliance through the protection of critical business data and applications in a security-rich environment
- Backup support for multiple workloads, including
  Azure Virtual Machines, on-premises servers, SQL
  Server, and SAP HANA on Azure Virtual Machines,
  Azure Files, and Azure Database
- 24×7 centralized management and monitoring of backup and restores and Azure infrastructure

# Why Kyndryl and Microsoft?

## About Kyndryl

Kyndryl is a \$19 billion company with skilled professionals operating in over 60 countries. We design, build, manage and modernize mission-critical technology systems that the world depends on everyday.

We have decades of experience working with customers to deliver enterprise-grade workload analysis, migration, implementation, and managed services for the most complex workloads.

#### Providing undisputed leadership



**6.1M** mainframe



devices managed



5,200+ WAN devices managed



○ ○ ○ 67K+ VMware 0 = 0 o o o systems managed





3.5+ exabytes of client data backed up annually

#### Azure Advanced Specialization | Microsoft



- → Kubernetes on Microsoft Azure
- → SAP on Microsoft Azure
- → Analytics on Microsoft Azure
- → Microsoft Azure VMware Solution
- → Microsoft Windows Virtual Desktop

#### 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 customers**

>4,000

Global customers



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

20,000+

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.

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### Next steps

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



