

Solution Brief

Dell Cyber Resilience Solutions for Microsoft Azure

VMs. containers, cloud-native and SaaS workloads

Simplify IT

Consistent operations on-premises and in Azure

Reduce Risk

Protect critical data from cyberattacks and ransomware

Lower Costs

Scale up or scale down data protection on-demand

Dell is an Azure Certified Partner – Gold Level, with solutions available in the Azure Marketplace

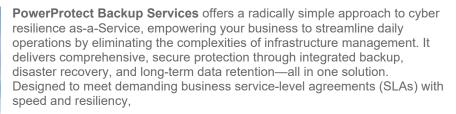
Dell helps simplify the protection of critical workloads and data wherever they reside with cyber resilience solutions that can be deployed from the Azure marketplace. Backup administrators and data owners can protect, secure and recover critical workloads (VMs, Kubernetes containers, cloudnative apps and SaaS) in Azure the same way they manage them onpremises, for a simplified and consistent operational experience. Dell Cyber Resilience solutions help drive operational efficiency, resiliency and scalability while reducing the total cost of ownership.

In-Cloud Protection

Efficiently safeguard your VMs, cloud laaS, and PaaS workloads with **Dell PowerProtect Data Manager** and **PowerProtect Data Domain Virtual Edition (DDVE)**. DDVE optimizes cloud storage by storing deduplicated backup copies on low-cost Azure blob storage, significantly reducing storage and compute consumption to help lower cloud costs.

PowerProtect Data Manager extends its integrated protection to modern workloads, including support for **Azure Kubernetes Service (AKS)** and cloud-native databases like MongoDB, Cassandra, PostgreSQL, and Hadoop. This unified platform enables organizations to protect and recover both traditional and modern workloads seamlessly across on-premises, Azure, and multicloud environments. With Dell, you can simplify data protection, reduce costs, and ensure operational consistency across all your environments.

SaaS Protection



PowerProtect Backup Services ensures a low total cost of ownership (TCO). You choose the workloads to protect—whether SaaS applications, endpoints, or hybrid workloads— while Dell manages the underlying infrastructure that powers the solution. With unlimited on-demand scalability, PowerProtect Backup Services provides flexibility, efficiency, and the control your business needs to stay ahead.





Cyber Recovery

Dell PowerProtect Cyber Recovery for Azure delivers robust, multi-layered protection against cyberattacks and insider threats by isolating critical data in a logically secure, dedicated cyber recovery vault. This vault ensures your most valuable assets are moved away from the attack surface, providing enhanced security and peace of mind. With flexible recovery options, the solution empowers you to restore data quickly and confidently after an incident, ensuring a resilient and reliable recovery process.

CyberSense for Azure complements this protection with advanced analytics, machine learning, and forensic tools to detect, diagnose, and accelerate data recovery. By identifying potential issues early, CyberSense helps you recover swiftly and avoid business disruption across public cloud, on-premises, and hybrid environments. Together, these solutions provide a comprehensive approach to cyber resilience, ensuring your data is secure and your business remains operational no matter the threat.

Dell Cyber Resilience Solutions for Azure deliver unmatched protection for any workload, in any environment—whether on-premises, in Azure, or across other public cloud platforms. By combining secure isolation, advanced analytics, and flexible recovery options, Dell empowers organizations to safeguard their data, minimize the impact of cyberattacks, and ensure business continuity. With solutions available through the Azure Marketplace, you can confidently protect your critical assets while maximizing your cloud investment and achieving operational consistency across all environments.



<u>Learn More</u> about Dell Multicloud Data Protection solutions



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