

# Protect workloads from core to edge to cloud

HPE GreenLake for Commvault



## The recent studies show an increased need to understand, manage and protect data:

- 57% of CISOs admit that they do not know where some or all their data is, or how it's protected<sup>1</sup>
- In 2022, 45% of the breaches were cloud-based<sup>2</sup>
- 92% of cybercrime is attributed to phishing attacks<sup>3</sup>

## Get the cloud experience where you need it

Gain the agility and financial flexibility your business needs to move faster. With roughly 70% of apps and data still residing on-premises, [HPE GreenLake](#) delivers the cloud experience across your edges, colocations, and data centers.

## The changing nature of data demands new infrastructures

As organizations undertake data-first modernization, workloads are becoming more distributed and complex. Traditional approaches to backup and recovery cannot effectively keep up with today's edge-to-cloud data landscape.

With more organizations confronting the limits of their existing tools, they are looking for a new solution that is flexible enough to accommodate a complex mix of legacy [on-premises](#) data, as well as cloud, [edge](#), and SaaS-based workloads and scalable enough to accommodate unprecedented data growth. For this solution to be effective, it must address the most pressing challenges to data management today:

- Data fragmentation across a hybrid cloud landscape
- Management complexity across multiple point solutions

<sup>1-3</sup> Help Net Security, CISOs' priorities for the coming year, November 30, 2022

<sup>2</sup> IBM Security, Cost of a Data Breach Report 2022

- Inconsistent protection in distributed location
- Vendor or provider lock-in
- Compliance and recovery readiness

Commvault Complete™ is a single, powerful next-generation data protection solution with active defense and rapid automated recovery for all your workloads. It helps back up and recover data from on-premises to the cloud, within the cloud, and even between clouds, with support for more than 40 cloud storage options across public and private clouds. Protect legacy and modern applications and databases, including distributed applications, with Commvault's unmatched breadth and depth of support. And meet your recovery requirements with a single solution that reduces complexity while allowing you to recover your data wherever it is, from edge to cloud.

#### **How HPE GreenLake for Commvault helps**

- Gain the security and performance of an on-premises data protection environment with the economic benefits and agility of the public cloud
- Experience an end-to-end, enterprise-grade solution with infrastructure and management services included
- Avoid heavy up-front costs and expensive overprovisioning, while only paying for what you use
- Scale up and down easily with additional capacity available in reserve for when you need it
- Add or cancel services with simple self-service, one-click provisioning
- Streamline billing with a single monthly charge for all your HPE GreenLake services

## **No workload left behind**

Unlike point products or application-specific solutions, Commvault Complete can protect all your data — no matter where it was created or where you wish to store it. It offers backup and recovery of data across on-premises and cloud environments, along with modern security features and practices including automation and AI, ensuring data availability and business continuity. Plus, it's easily managed through an intuitive, web-based user interface with role-based access control, enabling fully permissioned self-service, freeing up your IT staff to focus on higher-value activities.

#### **Simple, comprehensive backup, replication, and disaster recovery**

- Comprehensive workload coverage (file systems, applications, databases, VMs, containers, SaaS apps, and endpoints) from a single extensible platform and user interface
- Fast VM, application, and storage snapshot replication with flexible recovery-time objective and recovery-point objective (RTO/RPO) requirements
- Disaster recovery orchestration with automated compliance reporting
- Backup and replica validation help ensure recovery is available when needed

#### **Enhanced security**

- Built-in security protocols to secure data, prevent unwanted access and drive compliance
- Integrated scanning and alerts provide resilient ransomware protection
- Proactive and reliable recovery tools to reduce downtime and promote business continuity

### **Scalable, cost-optimized cloud data mobility**

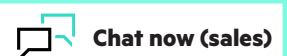
- Achieve cost-optimized cloud data mobility with support for Azure, Amazon Web Services, and Google Cloud™, as well as dozens more public and private cloud platforms
- Reduce costs with minimal infrastructure requirements in the cloud or on-premises
- Optimize your cloud versus on-premises location of data and workloads through policy-driven automation

### **HPE GreenLake for Data Protection with Commvault**

With HPE GreenLake for Data Protection, you gain the benefits of the public cloud with the security and performance of an on-premises IT environment. Everything that is needed for enterprise backup, recovery, and protection — including infrastructure and management services — is combined in a single solution for a single monthly charge from a single vendor.

Commvault offers an industry-leading backup, recovery, and data protection solution optimized for the HPE server and storage portfolio. HyperScale™ X — unified with HPE hardware — provides unmatched scalability, security, and resiliency to accelerate an organization's digital transformation journey as they move to hybrid cloud, container, and virtualized environments. Together, we offer a scalable, secure data protection solution for all workloads across all environments, with the ability to easily scale up as your needs increase without the risk of over- or under-provisioning.

**Learn more at**  
[HPE.com/GreenLake](https://hpe.com/greenlake)



  
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