

Accelerate, simplify, and secure backup and recovery with OpenText Data Protector and HPE GreenLake

OpenText Data Protector is an enterprise scale data backup and restore software solution providing fully integrated functionality for heterogeneous environments. OpenText Data Protector is the perfect data protection solution for HPE GreenLake hybrid cloud workloads



OpenText Data Protector at a glance:

- Centralizes management:
 Provides a single solution to administer backup, restore, and disaster recovery processes across hybrid IT.
- Backup and recovery for HPE GreenLake: OpenText Data Protector is the perfect data protection companion for HP GreenLake supporting hybrid cloud infrastructure.
- Powerful data deduplication using HPE StoreOnce:
 OpenText Data Protector can use HPE StoreOnce as a powerful data deduplication device to massively reduce storage requirements.

Overview

OpenTex[®] Data Protector is a software solution designed for large-scale data backup and recovery, offering comprehensive features for diverse environments. It enables data protection on tape, disk, and cloud with physical or virtual data, operating systems, and applications, in data centers and remote locations. It provides the most reliable business continuity tool that reduces risk, decreases resource restraints, and is an affordable disaster recovery solution.

With GreenLake, OpenText Data Protector standardizes and consolidates backups across multiple platforms. It provides secure, comprehensive backup protection for business-critical data and applications whether virtual, physical, or online in the cloud. From rapid recovery to long-term retention, HPE GreenLake with OpenText Data Protector—including StoreOnce support—delivers high grade data protection and capacity that scales with a growing business.

Enterprise Class Scalability and Security

Scalable architecture for the largest deployments

Data Protector Backup Database

- 5.000 clients
- 100 million sessions
- 1 trillion file names
- 1,000 concurrent sessions
- 10,000 backup sessions per day



Data Protector Manager of Managers (MoM)

- Up to 50 Cell Managers per MoM
- 50,000 clients
- 2.5 million backup media
- 50,000 concurrent sessions



Infrastructure

- 32 streams per drive (multiplexing)
- 500 concurrent physical drives
- 1,000 concurrent virtual drives
- 128 drives per session
- Physical, virtual and container systems





The OpenText Data Protector backup software offers highly flexible, centrally managed, and efficient data protection for any enterprise. It is often combined with HPE StoreOnce deduplication technology, which provides a common architecture across software and hardware—at remote sites and in the data center—enabling efficient deduplicated data movement from edge to core, without having to rehydrate at multiple deployments. Powered by an advanced deduplication engine of StoreOnce, OpenText Data Protector and StoreOnce appliances deliver federated deduplication that enable deduplication of data at any location in the backup stack.

OpenText Data Protector software provides a single point of management for the entire data movement—backup, replication, and data recovery. Together, OpenText Data Protector and StoreOnce can help organizations maximize their critical storage resources through highly efficient deduplication while meeting stringent business service-level agreements and minimizing backup infrastructure related costs.

Extensive application protection

Mission-critical applications are what allow businesses to keep their core operations running. The impact of any downtime can be severe and may include the loss of ability to generate or take orders, run financial transactions, perform personnel processes, or interact with customers in a meaningful way.

Compliance and auditing

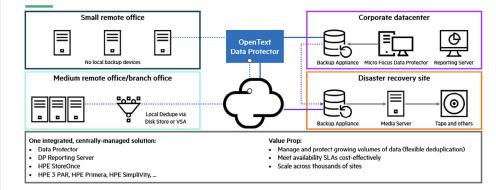
There are regulations in every industry that must be met, and it is important to show that business processes and data management are meeting those regulations. Performing audits and verifying compliance can be time and resource consuming, as well as meeting the strictest security certifications, such as Common Criteria.

Learn more at

www.opentext.com/products/data-protector

www.opentext.com

Best in-class availability for remote and branch office environment Advanced integrations with HPE Storage



Reduced cost and complexity with a single solution

We think of our solution as something that can protect your current needs today and allow you to grow and expand using whatever storage technology you require in the future. OpenText Data Protector has the flexibility and comprehensive support to ensure your environment can be protected however complex or how diverse it is evolving. Having a single-sourced solution eliminates the need to be trained and familiar with multiple different tools, usually with different capabilities and certainly with no integration with each other.

Scalability to meet the largest needs

There is no denying the growth of data is explosive and a backup solution needs to be able to handle the ever-increasing volume of data that needs to be backed up and restored when necessary. Data growth impacts many aspects of a backup solution, including performance, storage types, and data locations. OpenText Data Protector has proven it can scale with these growth demands to grow as big as your business and protect petabytes of data without falling over or running out of capability.

Integrated data restore

While the different capabilities and features available to help with data backup are useful, what really matters is the ability to restore data quickly and effectively when needed. The integrated restore functionality with OpenText Data Protector allows flexibility in restoring data to meet the most challenging requirements. Whether a single file or folder, or a full system and application data, restore options allow different locations and different storage types to be specified and restored quickly.

