OpenText Data Protector version comparison chart

Discover the new features and benefits

OpenText™ Data Protector delivers secure, compliant backups of all company data from a single management point. Fast restoration ensures operations quickly return to normal after disruptions, minimizing revenue loss and maintaining reputation.

The table below shows the new features per release that have been added in the past several years since OpenText Data Protector 9.x. This includes its modern cloud workload Compagnon: OpenText Data Protector for Cloud Workloads (DP4CW).

Product features	Feature benefits	DP4CW*	DP4CW*	OpenText Data Protector				
		7.3	6.x	25.4	24.x	23.x/ 11.x	10.x	9.x
OpenStack®: Ability to select which security group to Restore	Greater flexibility and control over network security during VM restores	✓						
OpenStack®: Support for multi-attach volumes	Reliable backup and restore of multi-attach volumes in OpenStack®, improving compatibility with complex workloads and shared storage scenarios	✓						
Server performance optimizations for storage area	Faster operations and improved scalability for large storage environments, ensuring a smoother backup and restore experience	✓						
Single node per Microsoft 365® configuration	Consistent management and improved reliability for Microsoft 365 backups by enforcing a single node per configuration	✓						
Filter modal for all list views	A more consistent and user-friendly filtering experience, making it easier to navigate and find data across all list views.	✓						
Mounted backup details aligned with VM Details View	A consistent and intuitive interface for mounted backup details, improving usability and navigation with a familiar layout	✓						
Advanced filtering options in list views and gain deeper insights into backup attempts, particularly when using the retry option.	Easier data filtering and better visibility into backup retries	✓						

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Grouped backup retries ensure only the final backup status is included in email reports and dashboards.	Clearer reporting by showing only the final backup status in emails and dashboards	✓						
CEPH® RBD and Nutanix® VG support for a secondary backup destination	Enhances flexibility and storage options	✓						
Support for installation on SUSE® Linux Enterprise Server 15	Enhanced Linux platform support	✓						
Restore individual disks to a datastore for the Proxmox® platform	Restoring individual disks directly to a datastore on the Proxmox® platform for greater flexibility.	✓						
Enable-cross restore between OpenStack® and Virtuozzo® platforms	Increased flexibility for data recovery	✓						
Server framework change from Payara® Micro to Quarkus® 2.0	Faster startup speed and better resource efficiency.	✓						
Support for canonical OpenStack®	Advanced private cloud options for datacenters	✓						
OpenStack®and Virtuozzo® support for Generic Volume Groups	More flexibility for backup storage groups	✓						
M365®: Data encryption support for M365 for filesystem backup destination	Increased security for backup storage	✓						
Support for Impossible Cloud® S3 storage as a backup destination	Increased cloud target flexibility	✓						
Modern workloads backup	Ability to back up most modern and new-age technologies.	✓	✓					
Microsoft 365® Exchange® Online	Protect Exchange Online mailboxes. Exporting to PST files is also supported.	✓	✓					
Microsoft 365® SharePoint® Online	Protect SharePoint sites, lists, and more.	✓	✓					
Microsoft 365® OneDrive® for Business	Protect files stored on and shared via OneDrive.	✓	✓					
Microsoft® Teams®	Protect business-critical conversations that happen over Teams.	✓	✓					
Container backup, including Kubernetes®, OpenShift®, Proxmox®	Protect various widely deployed container platforms.	✓	✓					

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Hypervisor backup, including KVM®, RHEV®, Nutanix®, Oracle® VM, Citrix®, Nutanix®	Protect various non-mainstream niche and upcoming hypervisor platforms.	✓	✓					
Cloud backup targets, including Google® Cloud™, Alibaba® Cloud	Store back-up data in cloud targets.	✓	✓					
Back-up cloud platform workload—Azure®	Back up workloads running on Microsoft Azure Platform.	✓	✓					
Back-up cloud platform workload—GCP™	Back up workloads running on Google Cloud Platform.	✓	✓					
Back-up cloud platform workload—Amazon® EC2	Back up workloads running on the Amazon EC2 platform.	✓	✓	✓	✓	✓		
Role based access control (RBAC)	Segregate access based on user roles.	✓	✓	✓	✓	✓		
StoreOnce ISV immutability support– Copy/Consolidation	Enhanced protection of backup data			✓				
Granular recovery: Retention configuration	Automatic retention management			✓				
Added support for BTRFS volumes, EMC® & HPE® arrays and NetApp® support for zero downtime backup (ZDB)	Extended array support with granular recovery			✓				
Real-time session monitoring	Simplified oversight, consolidated navigation			✓				
DPD enhancements	Increased consistency and recovery			✓				
Object copy performance improvements	Faster backup operations			✓				
PostgreSQL® configuration validation and authentication methods	Higher reliability and enhanced security for PostgreSQL®			✓				
SAP HANA® Disk + Tape support	Higher backup target flexibility			✓				
Magellan trend reporting	Faster insight into backup session trends			✓				
Microsoft® Entra ID integration with MFA support	Enhanced security and identity			✓				

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Role-based access control (RBAC) enhancements	Tightened security			✓				
SafeZone Recovery: Secure data restore instance	Clean-room data restore, physical attack isolation			✓				
StoreOnce ISV immutability support	Fortress-level security and ransomware protection			✓				
Anomaly detection for backups with fine-tuning capabilities	Enhanced security and threat identification			✓				
Enhanced authentication with customizable password policies	Higher security through enforcement of strong password rules			✓				
SAP HANA® support with zero-downtime backup and restore	Zero downtime SAP® backup and recovery			✓				
SAP HANA® Cluster support with Pacemaker	Seamless integration for centralized management and zero-downtime backups			✓				
Clustered disk support for MBR and GPT partitions	Performance boost and wider platform support			✓				
Disaster recovery for Btrfs file systems on SUSE® Linux Enterprise Server	Enhanced resilience and speed			✓				
Granular recovery with Hyper-V® and VMware® support	Easy granular recovery for hypervisors			✓				
VMware® Restore UI Workflow for flexible disk selection	Easy VMware restore			✓				
Hyper-V® individual disk backup and restore	Easy Hyper-V® backup and restore			✓				
User management, session management, restore workflows, user identities management available in the WebUI	Easy WebUI access to admin features			✓				
OpenText™ Intelligence reports for comprehensive insights	Many new prepared reports for backup and recovery data analysis			✓				
Custom report creation	Highly flexible user-defined reporting			✓				
Scheduled report generation with email sharing	Automated report generation and sending			✓				

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Increased password security with SAP HANA® integration	Avoid plain passwords to be shown/used.			✓	24.3			
Enhanced WebRoot® malware integration	Get easier insight into malware status for admins.			✓	24.3			
Support for clean room environments	Get high protection from ransomware with SafeZone Recovery.			✓	24.3			
Integration with WebRoot® endpoint protection	Keep critical systems, intellectual property, customer data, employees, and guests safe from ransomware, phishing, malware, zero-day threats, and other cyberattacks.			✓	24.2			
Microsoft® SQL Server® support for OpenText™ Documentum™ integration	Documentum using SQL Server now supported.			✓	24.2			
New Web UI monitoring and session views	Easy admin access to monitoring and session views.			✓	24.2			
Disk selection for VMWare® vDisk backup	Admins have more choices when restoring VMWare VMs.			✓	24.2			
Additional OpenText Intelligence reports	More BI insights for admins.			✓	24.2			
Backup anomaly detection	Use AI to detect unusual activities that might be indications of cyberthreats.			✓	24.1			
Multi-factor authentication (MFA)	Increases access security by supporting modern MFA methods.			✓	24.1			
Web GUI restore for SAP HANA®	Easier one-place admin tasks.			✓	24.1			
Additional OpenText Intelligence reports	More BI insights for admins.			✓	24.1			
OpenText Documentum integration	Powerful backup and recovery for the widely used Documentum content management system.			✓	24.1			
Improved Weg UI navigation	Easier to use admin interface.			✓	24.1			
New granular recovery workflow for VMWare® and Hyper-V®	Faster and easier data recovery for VMWare and Hyper-V.			✓	✓	23.4		
Client tagging, including tag filters	For a better overview and manageability of clients.			✓	✓	23.4		

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OpenText Intelligence reporting	Powerful BI reporting for OpenText Data Protector.			✓	✓	23.4		
Improvements to object copy	Copy management of data coming in from DP4CW.			✓	✓	23.4		
Improved deduplication	Better manageability of deduplication.			✓	✓	23.4		
NVMe support for VMWare® and Linux sparse file support	Enhanced integration with VMWare and Linux.			✓	✓	23.4		
Session view in Web UI	Easier administration.			✓	✓	23.3		
OpenLDAP and Novell® eDirectory support	Easy integration with LDAP and Novell (NetIQ) eDirectory.			✓	✓	23.3		
Improved deduplication utilities	More admin control over deduplication.			✓	✓	23.3		
Enhanced software-based deduplication	Support for large-scale targets with 250+ TB of data.			✓	✓	✓		
SAP HANA® backup in DP GUI	Now back up SAP HANA with DP GUI.			✓	✓	✓		
MongoDB®	Using the new Unified Agent Model, protect your MongoDB deployments.			✓	✓	✓		
New security model	Revamped security model meeting common criteria standards.			✓	✓	✓	✓	
LDAP support and enhanced user management	Use a single source of user repository, allowing you to avoid local user management.			✓	✓	✓	✓	
ITOM Operations Orchestration content pack and BVD	Easily integrate with Orchestration and BVD solutions to know and act on your enterprise data protection.			✓	✓	✓	✓	
Support for HPE® RMC 4.x, Nimble®, SimpliVity, Primera, Cloud Volumes	Adds support for newer storage technologies from HPE.			✓	✓	✓	✓	
NetApp® Cluster and SnapMirror support, 3-Way NDMP for NetApp and EMC®	Adds support for newer storage technologies from NetApp and EMC.			✓	✓	✓	✓	
Support for latest SharePoint®, Exchange®, Oracle®, SAP HANA®	Protect on-premises enterprise applications, such as Exchange, SharePoint, Oracle, SAP, etc.			✓	✓	✓	✓	

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Support for major hypervisors—VMware®, Microsoft® Hyper-V®, KVM	Protect mainstream virtualization platforms VMware, Hyper-V, and KVM.			✓	✓	✓	✓	
Block-based backup	Improves backup and restore performance of very large datasets.			✓	✓	✓	✓	
Updated GUI and dashboard	Improves ease of management and user experience.		✓	✓	✓	✓	✓	
Extended backup to the cloud: AWS® S3, Azure® Blob Storage, Scality®, CEPH	Provides the ability to store back-up data in cloud targets.		✓	✓	✓	✓	✓	
Secure REST APIs	Provides the ability to write your own custom REST API-based scripts to automate and monitor repetitive tasks.		✓	✓	✓	✓	✓	
Integrated reporting	Includes basic reports that help assess and monitor daily backup/restore activities.		✓	✓	✓	✓	✓	
Advanced integrations for HPE® StoreOnce Catalyst/3PAR Remote Copy/StoreOnce RMC/ LTO-9 libraries, NetApp® ZDB, VMware®	Integrates at an API level into third-party backup sources and targets to expose platform-specific capabilities via the UI.			✓	✓	✓	✓	✓
Advanced reporting and analytics	Provides advanced reporting capabilities including RPO/RTO, Capacity projections, etc.			✓	✓	✓	✓	✓
SmartCache	The SmartCache is a backup to disk device that enables non-staged recovery from			✓	✓	✓	✓	✓
SAP HANA® 2.0 Backint Support	Allows for the backup and restore of SAP HANA data from SAP Console.			✓	✓	✓	✓	✓
Advanced integrations: EMC® Data Domain— ZDB for HPE® 3PAR	Enables zero downtime back up/instant recovery for Data Domain and 3PAR devices.			✓	✓	✓	✓	✓

* DP4CW is OpenText Data Protector for Cloud Workloads

- Support for older application versions and platforms gets dropped as their respective manufacturer lifecycle ends, progressively in the newer DP releases.
- OpenText Data Protector for Cloud Workloads integrates best with OpenText Data Protector 25.x, 24.x, 23.x, and 11.x. You can use the enterprise connector to store all backed-up data from DP4CW on your existing OpenText Data Protector 25.x, 24.x, 23.x, and DP 11.x back-up target devices.

Learn more about OpenText Data Protector 25.x releases:

- What is new in OpenText Data Protector 25.1 ›
- What is new in OpenText Data Protector 25.2 ›
- What is new in OpenText Data Protector 25.3 ›
- What is new in OpenText Data Protector 25.4 ›

Explore the OpenText Data Backup and Recovery 360 enterprise backup solutions.

- Data Protector web page ›
- Data Protector free trial ›
- Data Protector for Cloud Workloads web page ›
- Data Protector for Cloud Workloads free trial ›