

# IBM Spectrum Protect Plus Online Services

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## Highlights

- Deploy comprehensive backup for your organization's Microsoft 365 assets
  - Recover in minutes or hours – not days or weeks
  - Use scalable Azure Storage, your private cloud or a third-party data center
  - Get granular item-level restore capability for your business-critical data
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## Build Resilience into Your Organization's SaaS Workloads

Emails, calendars, contacts, documents, and shared folders in Microsoft 365 applications are crucial to communication and collaboration in many organizations. Yet the data contained in these software-as-a-service (SaaS) applications is increasingly under attack.

According to Enterprise Strategy Group (ESG)<sup>1</sup> almost nine out of ten organizations have experienced an email-based cyber-attack within the last year. The vulnerability of their data, both to malicious attacks and inadvertent deletion, is driving companies to turn to data protection solutions for SaaS-based data backup and recovery. ESG says organizations report that *data loss prevention* is the number one capability missing from the security controls provided by their email service provider and third party offerings.

IBM Spectrum Protect Plus Online Services is a data protection backup-as-a-service solution that gives clients the capability to back up and restore cloud-resident data for Microsoft 365. IBM clients can take advantage of IBM backup and restore capabilities in the cloud and enjoy the following key benefits:

- Data protection for Microsoft 365, including Exchange Online, SharePoint Online, Project Online, OneDrive, Groups, Teams, and Public Folders
- Private data backup to the cloud to ensure data availability, integrity, and resilience
- Information integrity with restoration of clean backup data in the event of a virus, user error, or ransomware attack

- Easily schedule restores or perform site-level rollback to restore Microsoft 365 artifacts
- Full or incremental backup with granular restore:
  - On-demand, granular recovery manages version conflicts to ensure the most authoritative copy is recovered
  - Alternate location restores to another mailbox or OneDrive
  - Alternate location exports to local file system in different file formats
- Centralized management with tracking, management, and reporting of all Microsoft 365 backup and restore processes from one console
- Status monitoring and reporting of data protection status across Microsoft Exchange Online, OneDrive, Project Online, Groups, Teams, and SharePoint Online.

IBM Spectrum Protect Plus Online Services is part of IBM's comprehensive data protection and resilience portfolio:

- IBM Spectrum Protect™ provides comprehensive data resilience for physical file servers, virtual environments, and a wide range of applications.
- IBM Spectrum Protect Plus is a data resilience solution that provides data protection, recovery, replication, and reuse for VMs, databases, applications, file systems, SaaS workloads, containers, and cloud environments.
- IBM® Safeguarded Copy creates isolated immutable snapshots of data to help protect against cyberattacks, malware, acts of disgruntled employees, and other data corruption. And since Safeguarded Copy snapshots are on the same FlashSystem storage as operational data, recovery is designed to be faster than restoring from copies stored separately.
- The IBM FlashSystem® Cyber Vault solution complements IBM Safeguarded Copy. FlashSystem Cyber Vault automatically scans the copies created regularly by Safeguarded Copy looking for signs of data corruption introduced by malware or ransomware.

## Why IBM?

IBM offers a vast portfolio of hardware, software and services to help organizations cost-effectively address their IT infrastructure needs. These include robust data-storage solutions to enable always-on, trustworthy storage, and recovery from disaster. Because business needs shift, IBM solutions emphasize interoperability and the integration of new use cases or approaches, from analytics to multi-site backup to near-instant recovery. With IBM, organizations can create flexible, robust and resilient storage infrastructure to support critical operations for smooth operations and regulatory compliance.

Powerful all-flash block storage solutions that provide affordable, high-performance enterprise-grade functionality for businesses of all sizes. Unique IBM FlashCore Modules provide unparalleled density, endurance, and performance. Built with IBM Spectrum Virtualize and the AI-powered storage management and proactive support of IBM Storage Insights, FlashSystem delivers consistent rich data services across on-premises, hybrid cloud, containerized or virtualized environments.

## For more information

Visit our solutions page to learn more about the FlashSystem family of data systems, or contact your IBM representative or IBM Business Partner.

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