Barracuda Cloud-to-Cloud Backup

Easy-to-use, cloud-first backup for your Microsoft 365 and Entra ID data

Microsoft recommends you use third-party backup for your Microsoft 365 and Entra ID data. A good backup with quick recovery is critical after a ransomware attack or accidental deletion. Restoring files, entire folders, or mailboxes can be a tedious, manual process — and if the data you need is mission-critical, that means costly downtime you can't afford.

Barracuda Cloud-to-Cloud Backup is an easy-to-use, cloud-first solution that provides comprehensive, cost-effective, scalable backup and recovery for your Entra ID and Microsoft 365 data, including Teams, Exchange Online, SharePoint, OneDrive, and OneNote. Cloud-to-Cloud Backup includes malware detection on restore for additional security.

Easy to use

A newly redesigned, globally accessible user interface makes it fast and easy to find and recover data. Fast search and filter options make restoring data back to your organization as easy as possible. And you can go from sign-up to running your first backup in five minutes. Complete visibility and reporting of source backup status, health monitoring, and storage statistics make it easy to understand backup status, while the audit log and email alerts keep you informed about the details of every action.

Flexible, comprehensive backup and recovery

Barracuda Cloud-to-Cloud Backup gives you the flexibility to restore Entra ID, Teams, Exchange, SharePoint, OneDrive, and OneNote data either fully or with highly granular detail. Entra ID Backup is included when you license Cloud-to-Cloud Backup for Microsoft 365, so you can protect the critical data that controls access to internal and external resources, including applications. Full SharePoint support means you can backup and restore everything in SharePoint, including different site templates, custom lists, permissions, and metadata.

Cloud-first backup

Cloud-to-Cloud Backup is a SaaS solution. There's no software or hardware for you to manage. Because your Microsoft 365 and Entra ID data is already in the cloud, retaining your encrypted backup data in the cloud means better performance and instant scalability. With three external copies of your backup files for redundancy and security, backing up to the cloud just makes sense. And you can sign up and start running your first backup in just five minutes.

Features

Ease of use

- Flexible full or granular restore of Microsoft 365 Teams, Exchange, SharePoint, OneDrive, OneNote; as well as Entra ID users, groups, roles, and administrative units
- Easy to deploy, manage, and use
  - All-inclusive, per-user licensing
  - Sign up to running first backup in five minutes
- Customizable backup selection using Entra ID groups, M365 Groups, or distribution lists
- Intuitive UI
- Fast and easy to find and recover data
- Point-in-time recovery
- Scheduled or on-demand backup
- Multifactor authentication
- Five levels of role-based access control — you decide who can administer the application, back up, restore, export, or view reporting
- Barracuda Cloud Storage is SSAE Type II certified
- Support for files encrypted using Azure
- Information Protection (AIP)
- Multi-tenant support
- Available in Japanese, French, Italian, German, Spanish, and English localized versions

Flexible recovery

- Protect Teams, Exchange Online, SharePoint Online, OneDrive for Business, and Entra ID
- Malware detection on restore is included for additional security (Cloud-to-Cloud Backup for Microsoft 365)
- Unlimited storage and retention — retain all your data for as long as you need
- Flexible recovery
  - Restore any data to original location, alternate location (for Microsoft 365), or export as needed
  - Restore email to another user
  - Retain data for inactive users (ex-employees)
  - File-revision recovery — recover specific file revisions as needed
  - Delayed cloud purging for ransomware protection
- Full SharePoint support
  - Back up and restore everything in SharePoint, from all different site templates, permissions, custom lists, and metadata
  - Restore SharePoint libraries, lists, and documents to other SharePoint sites
- Back up and restore Archive and Recoverable items in Exchange
- Granular reporting
  - Detailed reporting for backups and restores
  - Audit-log reporting for all actions across your account
  - Configurable email notification — monitor your account through customizable email reports

Cloud native

- Full software-as-a-service solution — no hardware, software, or patches to manage
- Instant scalability
- 13 regional storage locations available worldwide to meet data storage and residency requirements
- Independent SOC2 audited and certified annually
- User data is encrypted in transit (TLS) and at rest using industry standard AES 256* encryption
- Retain multiple external copies of backed up data

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