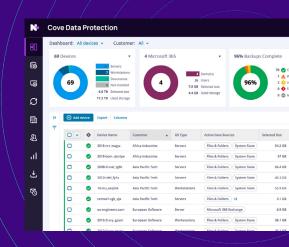




# Cloud-first data protection as a service

Cove Data Protection™ provides streamlined, cloud-first backup and disaster recovery for physical and virtual servers, workstations, and Microsoft 365®\* data, managed from a single web-based dashboard. Cove was designed to reduce the cost and complexity of data protection, while providing flexible recovery to support the full range of customer requirements.



## **Smarter disaster recovery**

- Get multiple recovery options from a single product while enjoying the administrative ease of Cove's cloud-first SaaS architecture.
- Leverage fast file- and folder-level recovery and full system recovery with bare-metal restore or virtual disaster recovery.
- Create and manage standby images for better RTOs, and keep them at your choice of locations—including Microsoft Azure.
- Recover at LAN speed via the LocalSpeedVault option if needed.
- Test and verify backup recoverability on an automated schedule with automated recovery testing.

### **Built for the cloud**

- Backing up to the cloud isn't an afterthought with Cove—it was built for that. Our proprietary TrueDelta architecture moves up to 60 times less data than traditional image backup products.
- Cove's TrueDelta architecture makes incremental backups small and lightweight, allowing you to back up more often for better RPOs.
- Cloud storage (including long-term retention) is included in your price and you can keep backup data in region with more than 20 data centers worldwide.
- ▲ AES 256-bit encryption protects backup files in transit and at rest.





## Shrinking your attack surface

- Cove keeps your backups, and your backup application, off the local network, out of the reach of ransomware that may be there.
- Cove is a SaaS application—no need to patch, upgrade, or maintain a local application server, and you can have your first backups running in just minutes.
- Cove provides backup storage isolation by default, making it easier to recover from malware.
- Appliance-free, direct-to-cloud backups help save you time and money vs. proprietary backup appliances.
- No need to buy, provision, or manage local data storage for your backups. Storage in our private cloud is included, making local storage optional.
- Keep an optional local copy of your data using an existing network share or other hardware with LocalSpeedVault.

## Efficiency and ease of use

- Simplify backup management and spend less time on routine tasks.
- Manage server, workstation, and Microsoft 365\* backups and recoveries for multiple locations or customers from a single dashboard.
- Automate backup deployment with device profiles to help provide consistent configurations.
- Manage by exception with customizable views and reporting.

Fair-use policies apply.\*

## Features at a glance

#### **End-to-end security**

- ▲ AES 256-bit encryption is used to help secure files that remain encrypted in transit and at rest.
- Create your own private key or have one generated for you during deployment.
- ISO-certified data centers are located worldwide, with additional certifications by location.
- Role-level access lets you grant limited access to backups as needed, secured with mandatory two-factor authentication.

#### Microsoft 365 data protection\*

- Recovery of deleted items helps you keep control of your customers' data in Microsoft 365.
- Manage Microsoft 365 backups from the same dashboard as server and workstation backups.
- Seven years' data retention to help your customers meet regulatory requirements.
- Storage in our global private cloud is included. Fair-use policies apply.\*

#### TrueDelta™ technology

- Back up only what you need by ignoring temporary or transient data, browser caches, and similar items. Cove's incremental backups move up to 60x less data than with image backup products.
- Process backup jobs efficiently with Cove's unique architecture. Only sub-block-level data that has actually changed is processed. No need for the inefficiencies of full disk scanning and false positive changes introduced by defrag and file moves.
- Move data efficiently with a dramatically lower change rate than image backup tools. No need for resource-intensive block-level deduplication.
- WAN optimization further minimizes bandwidth usage; bandwidth throttling is available during business hours for slow network connections.

<sup>\*</sup> Cove Data Protection for Microsoft 365 includes Exchange™, OneDrive®,SharePoint, Teams data.

<sup>\*</sup>Fair use policy includes up to 1TB of Microsoft 365 data per unique user.



#### Data centers around the world

- Backup storage in our private cloud is included in your price.
- Keep data in region with data centers located across five continents.
- ISO 27001, ISO 9001, and/or other certifications depending on your chosen data center.
- Using one vendor for your backup software and cloud storage helps simplify billing and support.

| Country     | HIPAA | ISO27001 | ISO9001 | NIST 800-53 | PCIDSS | SOC 1 TYPE II | SOC 2 TYPE I |
|-------------|-------|----------|---------|-------------|--------|---------------|--------------|
| Australia   |       | x        |         |             | х      | х             | x            |
| Belgium     |       | x        |         |             |        |               |              |
| Brazil      |       | х        | Х       |             | х      | х             | х            |
| Denmark     |       | x        |         |             | X      | x             | x            |
| France      |       | x        | x       |             | Х      | x             | x            |
| Germany     |       | х        | Х       |             | х      | х             | х            |
| Italy       |       | x        | x       |             | х      | х             | x            |
| Netherlands |       | x        | x       |             | Х      | X             | x            |
| Norway      |       | x        | x       |             |        |               |              |
| Portugal    |       | x        | x       |             | х      | х             | ×            |
| S. Africa   |       |          | x       |             |        |               |              |
| Spain       |       | х        | x       |             | х      |               |              |
| Sweden      |       | x        | x       |             |        |               |              |
| Switzerland |       | x        | ×       |             | х      | x             | x            |
| UK          |       | х        | Х       |             | х      | х             | x            |
| Canada      | х     | х        |         | х           | х      | х             | х            |
| USA         | х     | х        |         | x           | ×      | х             | х            |

Backup data is stored in worldwide data centers built for security and regulatory compliance.

# **Supported operating systems**

| Windows®        | 8, 8.1, 10 and 11  |  |  |  |
|-----------------|--|--|--|--|
| Windows Server® | 2012,<br>2012 R2<br>2016 (limited)<br>2019 (limited)<br>2022 (limited) |  |  |  |
| macOS®          | 10.15 Catalina<br>11 Big Sur<br>12 Monterey<br>13 Ventura              |  |  |  |
| GNU/Linux®      | CentOS 5, 6, 7<br>Debian 5, 6, 7, 8<br>OpenSUSE 11, 12                 |  |  |  |

# **Data sources for backup**

The Backup Manager handles individual files and directories as well as complex systems, such as:

- ✓ Microsoft SQL Server®
- ✓ VMware®
- ✓ Microsoft Hyper-V<sup>®</sup>
- ✓ Microsoft Exchange™
- ✓ MySQL®

You can also back up and recover the configuration of your operating system (the "System State" data source) and Microsoft 365.

Please view data sources documentation for system compatibility details.



#### Additional features

Available on all supported operating systems.

- Multilingual support. You can use the Backup Manager in any of these seven languages: English, Dutch, Russian, German, Spanish, French, or Portuguese.
- Optional custom branding. You can brand the Backup Manager for your end users, removing references to Cove. Use a custom name, logo, color scheme, and icons.
- Remote management. You can send remote commands to the Backup Managers on your end users' devices.
- Proxy connections. The Backup Manager can work from behind a proxy server.
- Email reports. Receive email updates on status or recent backup and recovery sessions. This action can be done by an end user in the Backup Manager or remotely by a service provider or a system administrator. Send emailed reports directly to your customers as needed.
- Bandwidth usage control. Help ensure your bandwidth usage never exceeds a specified limit.

"Simple to use, enterprise-class features, very fair on the storage limits, and no gimmicks. 24/7 support. Above all, I saved a client's burning building with this backup service. You can schedule backups nightly, twice a day, or down to every hour if you choose"

- Jeff Olejnik Newport Solutions

"It's crazy how little data is sent in daily backups using N-able. We're backing up GBs of data, yet by using the LocalSpeedVault and TrueDelta, we're only transferring a couple of hundred MBs. Backups that used to take eight hours are now complete in ten minutes."

- Kyle Orr Orr Systems

Cloud-first data protection as a service

# Cove delivers better backup at a lower total cost

Learn more

Try it free >

Learn more at n-able.com/products/cove-data-protection











# Cloud-first data protection as a service

Cove Data Protection™ provides a safe haven from backup complexity, labor shortages and recovery uncertainty in ways other solutions simply can't.

n-able.com/products/cove-data-protection

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