

## Acronis Recovery

### For Microsoft Exchange Server.

Without e-mail, companies cannot function; period! The loss of e-mail services for an extended period of time can be disastrous. The smaller the company, the bigger the disaster, due to limited IT resources. In fact, 93% of all companies that experience "significant data loss" are out of business within five years.

The mailbox and public folder which stores data in your Exchange databases and transaction log files are the most important data to protect as part of your e-mail disaster recovery plan. To secure them you can create an image of the entire disk contents.

However, restoring requires bringing back the entire image. If you only want to backup and restore the Exchange database contents, using a purpose-built solution is best. This is especially true if you need the capability to recover to the mailbox or message level.

As e-mail is a critical part of any business, it is essential to complete a recovery of the Microsoft Exchange Server in minutes, not hours or days. To achieve this, Acronis, the leader in disaster recovery software, developed Acronis Recovery for Microsoft Exchange. Using a flexible, intuitive interface, Exchange administrators can backup the mail database at the brick or database level, assuring users have availability to e-mail with virtually no loss of productivity.

With one-step automated backup, you can rest assure that all of your organisation's critical communications are preserved. When disaster strikes, Acronis Recovery for Microsoft Exchange will enable you to retrieve specific e-mails, shared folders, or entire mailboxes for specific users and to maintain e-mail services.

Acronis Recovery for Microsoft Exchange is an excellent complement to the award-winning Acronis True Image family of disaster recovery and system migration products, using patented disk-imaging technology. Together, they deliver comprehensive server and workstation disaster recovery and full Microsoft Exchange database protection — a winning disaster recovery plan combination.

### Main Features

- **Ultimate Granularity**—Granular restore of a mail server, mailbox, or single e-mail message.
- **Easy Administration**—Full database backup and restore with one click using wizard-driven GUI.
- **A Full Range of Recovery Options**—Enable recovery of data from the last known archive, a particular point-in-time, or from the Exchange server's point-of-failure.
- **High Speed Performance**—Multiple levels of compression to reduce backup time and save storage space.
- **Guided Disaster Recovery**—Automatically created step-by-step disaster recovery plan that will guide the user through a recovery.
- **Password Protected Archives**—Protects backed up database image for electronic transport.
- **Active Restore™** - Access mailbox while database is being restored.
- **Database and Brick Level Backup/Restore**—Flexibility and speed based on need.
- **Dial Tone Recovery**—Continuation of e-mail services during restore.
- **Incremental Backup**—Saves disk space, backup and recovery time.
- **Flexible Storage Options**—Choose where your archives are automatically copied, be it on a local hard drive, network share, FTP server, or other external device.
- **Resource Management**—Manage system resource performance with CPU and bandwidth throttling.
- **Centralised Management**—Better control of backup and restore process from a single location.

## Features

### Backup Locations

- Tapes
- Networks shares
- FTP server

### Backup Types

- Database – Full
- Database – Incremental
- Brick-level – Full
- Brick-level – Incremental

### Backup Features

- Database and Brick Level Backup
- Backup entire information store (set of storage groups)
- Backup individual storage groups
- Backup mailboxes/public folders or sub folders
- Filtering during Brick Level Backup
- Use Acronis Backup Assistant to create schema of tasks
- Near Continuous Data Protection (CDP) by backing up
- Exchange transaction logs

### Scheduling

- Schedule full and incremental backups in one step with
- Acronis Backup Assistant
- Manually create/execute comprehensive schedule

### Restore Features

- Restore single mailbox/mail from Database or Brick Level Backup
- Search for single mail item to be restored
- Restore storage groups
- Recovery to point-of-failure
- Wizard-based user data recovery
- Intelligent management of Exchange transaction logs to minimise disk usage
- Restore to recovery storage group (with Enterprise Edition)
- Access mailbox while database is being restored with Active Restore
- Dial Tone Recovery (automatic) for Exchange 2007 onwards

### Enterprise Features

- Central administration of entire infrastructure
- Single server view
- Create and e-mail printable Disaster Recovery Plans

### Other Features

- Notifications via email or SNMP
- Selectable compression rates
- Industry standard encryption (AES) with selectable levels
- CPU and bandwidth throttling
- Bare Metal Restore when combined with Acronis True Image Echo
- Command-line user interface
- Wizard-driven GUI

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