

ADC Cloud Backup

KEY FEATURES



Introduction

ADC Cloud Backup is a Backup-as-a-Service (BaaS) solution provided by Advanced Data Centres. This document outlines the key features of this service.

More information on ADC Cloud Backup can be found at:

<http://www.adcl.co.nz/data-centre-services/adc-cloud-backup/>

Key features

Online Management Dashboard

Manage all backup & recovery for your entire environment from a single, easy-to-use, browser-based console accessible from any laptop, desktop, or mobile device.

ADC Cloud Storage

Store your backups in the ultra-secure ADC Cloud, our dedicated data center protected with multi-level security measures.

Bare-Metal Restore

Patented disk imaging creates an exact replica of your system (including all user data) in 1 easy step. In the event of critical drive failure, simply restore this replica to a new drive with all files, applications, configurations and operating systems intact. You can even perform bare-metal restores directly from the ADC Cloud

Universal Restore

This unique data recovery technology gives you the convenient ability to instantly restore backups to any machine, regardless of platform. You can restore files, configurations, applications, or an entire system to the same hardware, to different hardware, or to a virtual server - all with a few simple clicks!

Business Application Protection

Built-in VSS support provides consistent protection of all running applications, including Microsoft Exchange, SQL Server & Active Directory.

Multiple Destinations

Store your backups in the ADC Cloud, on your local storage or a mixture of both!

Backup Operations Scheduling

Manage all backup & recovery for your entire environment from a single, easy-to-use, browser-based console accessible from any laptop, desktop, or mobile device.

Incremental & Differential Backups

Incremental & differential backup identify only the changes made since the last backup, significantly reducing backup time, network usage & storage requirements.

System Performance

Control the impact of running backups during production hours with easy network bandwidth & disk-write speed throttling.

Backup Staging

Backup staging support for Disk-to-Disk-to-Cloud schemes reduces management effort & production server loads.

Encrypted Storage

Your data can be encrypted with industry-standard 256-bit AES encryption as an option. All backup data is encrypted during transmission.

Backup Schemes

ADC Cloud Backup comes with a set of predefined, industry-standard schemes (like Grandfather-Father-Son). These can also be customised to suit specific needs.

Compression

Built-in compression significantly reduces network usage & storage requirements.

Automatic backup scheduling

Schedule automatic backups to reduce IT strain & ensure consistent coverage. Backups can be automated based on schedules.

Upgradable

Perform remote agent updates from the cloud management console via any browser.

Data Security

All backup data is protected with 24x7 support, 2048-bit SSL management channel encryption, and AES 256 data encryption both in transit & at rest.

For more information on ADC Cloud Backup, please contact us or visit our website:

<http://www.adcl.co.nz/data-centre-services/adc-cloud-backup/>



www.adcl.co.nz



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