Data Cloud
Saved in the cloud. Secured forever.

Online Backup for Large Corporates and Enterprises
Affordable, easy to use backup designed for the Botswana business environment.

The DataCloud Advantage

Terabyte Storage
Your quota includes 1000GB of storage space and can grow seamlessly with your orgnisation.

Easy of Use
Simple user interfaces for End Users and detailed web based remote management for Administrators.

BINX Connectivity
Achieve incredible upload and download speeds via Local Access BINX connectivity over fibre or copper.

Multiple Data Centres
Our redundant servers means your data is safe guarded against natural disasters, human error, and even acts of God.

Reliability
Our data centres are secured with RFID access control, CCTV, fire supression, backup generators and online UPS Power.

Performance SLAs
Robust SLAs offer guaranteed levels of system uptime, security, data restoration, support, and disaster recovery services.

Simulated DR
Simulate a real life disaster recovery scenario to validate and verify the integrity of your backup plan.

Money Back Guarantee
100% of your monthly subscription refunded if we don't live up to our guarantees.

Detailed Reporting
Monitor and analyse every byte of data that is backed up with full audit trail reports.

Professional Support
Industry proven technologists are at your service to ensure a smooth and robust backup experience.

Data Cloud Online Backup - Simple, Secure, Automated

How do you currently handle your backups? If you're like most organisations in Botswana, you're probably using Tape Storage, a USB Drive, or some kind of free online storage such as Dropbox or Google Drive.

When did you last test the integrity of your backups? Anybody who has been through a disaster recovery knows the anxiety that mislabelled tapes or corrupted hard drives can bring. The tiring hours spent having to wait for data to download from an overseas cloud service could easily drive a business to its breaking point. The limited and costly access to bandwidth are an even further constraint that might prevent you from seeking a better solution. But rest assured, there is a better way!
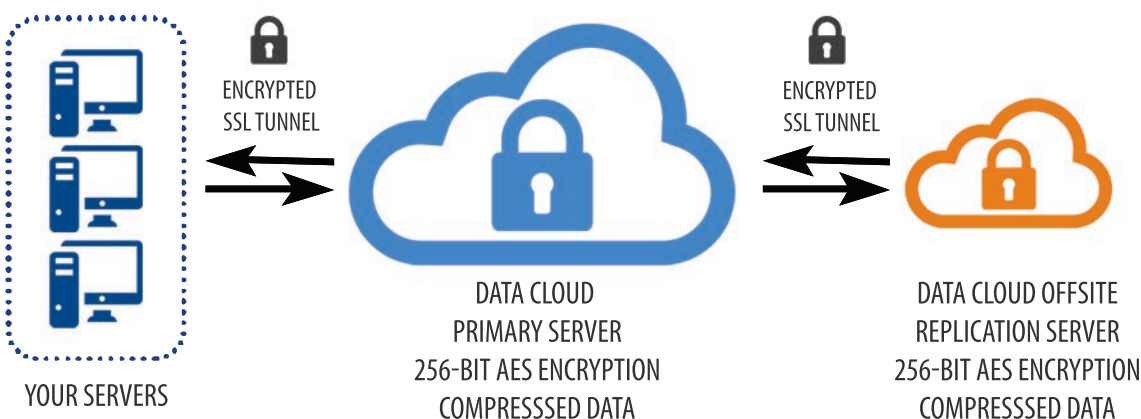
Private Cloud Means No Bandwidth Worries

Data Cloud's software connects your business to our data centers via a private connection that leverages wireless or the underlying fibre or copper infrastructure in Botswana. Your data never leaves the country, and is therefore not limited to expensive international Internet connections. Speeds of up to 7.6 MB/sec have been observed during peak backup periods!

What Makes Data Cloud Different?

- Private Cloud connectivity over BINX and P2P
- In-file Delta™ technology minimises upload sizes
- Military grade 256-bit AES encryption secures your data
- 365 day retention gives superior control over data versioning

How It Works

ENCRYPTED SSL TUNNEL

ENCRYPTED SSL TUNNEL

YOUR SERVERS

DATA CLOUD
PRIMARY SERVER
256-BIT AES ENCRYPTION
COMPRESSSED DATA

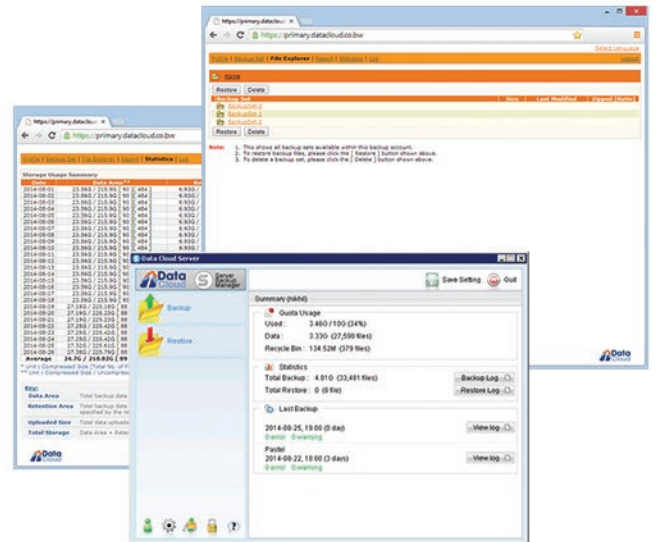DATA CLOUD OFFSITE
REPLICATION SERVER
256-BIT AES ENCRYPTION
COMPRESSSED DATA

Data Cloud's backup agent is installed onto your servers and is connected to our Primary Backup Server via an encrypted SSL tunnel*. Your data is then uploaded to our Primary Backup Server, and then securely replicated nightly to our Offsite Replication Server. Restores can be triggered remotely or physically, depending on the recovery scenario.

*A dedicated Data Cloud Local Access connection is recommended for optimimum upload speeds.

Contact DataCloud
www.datacloud.co.bw
support@datacloud.co.bw
Tel: 390 4850

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With DataCloud, You Have All The Tools You Need At Your Fingertips

Data Cloud's web-based Administrator Console and Software Application allow you to:

- Monitor account usage and statistics
- Manage backup sets
- Perform remote restores
- Trigger backups remotely
- Browse backup data online
- Generate detailed reports
- Configure data for backups
- Manage schedules
- Encrypt & decrypt data
- Mangage retention area
- Review Logs

Supports All Popular Operating Systems, Hypervisors and Databases

Available Modules:
- Microsoft Exchange
- Microsoft SQL Server
- Microsoft Hyper-V
- VMWare Fusion/vSphere ESXi
- Oracle
- MySQL
- Volume Shadow Copy
- Brick Level Mail Backup
- Bare Metal Backup

Supported Operating Systems:
- Microsoft Windows XP/VISTA/7/8
- Microsoft Windows Server 2003/2008/2012
- Redhat Linux 6.0 or above
- Mac OS X v10.2 or above
- Netware 5.1 or above
- UNIX
- Solaris/AIX/HP-UX/FreeBSD

The Complete Feature Set Offers You a Best of Breed Solution!

- Unlimited Backup Sets and Schedules
- Configurable Encryption (TwoFish, Triple DES, AES)
- Simple and Advanced Retention Policy Configuration
- Simple and Advanced Backup Filters
- Pre/Post Backup Commands
- Missed Backup Notifications
- Local Copy Mirror
- Web Restoration

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