

## Private Cloud Online Backup and Recovery Data Sheet

### **Online Backup for Small and Medium Enterprises**

Affordable, easy to use backup designed for the Botswana business environment.

#### The DataCloud Advantage



**Gigabyte Storage** Your guota includes 100GB 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.



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.



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!

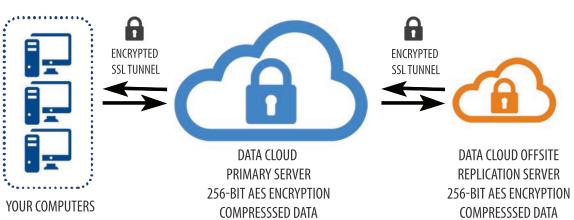
### **Private Cloud Means No Bandwidth Worries**

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<sup>™</sup> 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**



Data Cloud's backup agent is installed onto your computers 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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#### The DataCloud Advantage



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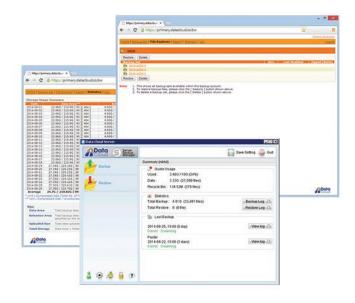
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### With DataCloud, You Have All The Tools You Need At Your Fingertips

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

- Monitor account usage and statistics 1
- 1 Manage backup sets
- 1 Perform remote restores
- Trigger backups remotely
- Browse backup data online
- Generate detailed reports
- Configure data for backups 1
- Manage schedules 1
- 1 Encrypt & decrypt data
- 1 Mangage retention area
- 1 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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