**Redstor Backup and Recovery** 

# Make downtime a thing of the past

## Traditional backup and recovery methods could take days or even weeks to get your data back.

Redstor's unique, user-driven streaming technology means at the click of a button your users are up and running instantly, while your data restores in the background.

Identify and mitigate data risks, whilst reducing data storage costs by easily moving data to Redstor's highly secure, cloud archiving platform; which importantly has no impact on data accessibility. Manage and automate all your archiving requirements through a single interface.

Fully auditable and compliant with legislation and regulation, including the requirement to securely erase files from within backup and archive environments.

# **Key Benefits**

#### **Unthrottled Recovery**

Radically reduce the impact of security incidents, data breaches and hardware failures, with a fast, proven backup and recovery service.

#### Reduced storage and backup costs

Save on expensive onsite hardware, maintenance and licensing costs. The cloud-based nature of the Redstor service requires no onsite hardware.

#### **Centralised Control**

Manage and protect your critical data, wherever you are in the world via a single web-based control centre. Gain borderless visibility of local and online data across your entire estate through the centralised management console.

#### Data Management

Trusted by over 12,000 schools

redstor



#### **Liberates IT Teams**

Manage by exception with intelligent, policy-driven automation, powerful monitoring and sophisticated reporting. Easily evidence compliance, fast to deploy and easy to manage, the Redstor pioneering solution requires zero human intervention on a daily basis.

#### Easy to Scale

Scale up your storage without the expense or inconvenience of additional on-prem infrastructure. Large data sets and complex environments can be backed up seamlessly, while ensuring full compliance.

### What makes Redstor unique?

All data can be securely streamed on demand, instantly, to anywhere

Quick and easy installation and ongoing management

Extreme reliability and security

Simple pricing and renewals

Backed by 20 years of experience

Monthly software release cycle

Operating System Other	Windows	Windows 8.1 - 32- & 64-bit
		Windows 10 - 32- & 64-bit
		Windows Server 2012 (incl. R2) - 64-bit only
		Windows Server 2016 Standard
	Windows	Ubuntu 16.04 LTS - 32- & 64-bit (via a Debian installer)
		Ubuntu 18.04 LTS - 32- & 64-bit (via a Debian installer)
		Red Hat Enterprise Linux 6
		Red Hat Enterprise Linux 7.3 - 84-bit (via an RPM installer)
		Red Hat Enterprise Linux 8 - 64-bit
		CentOS 7 - 32- & 64-bit
		CentOS 8 - 64-bit
		Full System Backup:   Windows operating systems supported by ESE   Windows Image Backup:   Windows Server Backup (WSB) same as OS version   System state backup and restore:
		Volume Shadow Copy Service (VSS) same as OS version <b>MS SQL (through VSS):</b> - 2012 (incl. R2) - 2014 (Express) - 2016 (Express)
		Exchange (through VSS): - 2010 - 2013 - 2016
		<b>Hyper-V</b> Backup and restore on Windows Server 2012 with Hyper-V
		<b>Oracle</b> Recovery Manager (RMAN)
		<b>Capita</b> SIMS, FMS, Discover

