

Redstor Backup and Recovery

# Backup and recovery for schools. Only smarter.

Traditional backup and recovery methods could take days or even weeks to get your data back. Redstor is the only cloud-first backup with on-demand recovery of files and databases, in an instant.

Save time, hassle and costs with no hardware requirement and the ability to manage everything centrally, from anywhere, in a single app. Fully auditable and compliant with legislation and regulation, including the requirement to securely erase files from within backup and archive environments.

AI-powered malware detection technology scans all backup data and neutralizes threats before they become attacks.









# **Key Benefits**

#### **Instant Recovery**

Redstor enables recovering entire systems in moments, with a seamless user experience that allows users to get back to work almost instantly, streaming what they need, when they need it.

#### **Reduce Costs**

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

#### **Meet DfE & NCSC Standards**

The DfE and NCSC have issued guidance for schools on meeting digital and technology standards, including backup and recovery, to protect against cyber threats such as ransomware. Meet the requirements for backup and recovery with Redstor's offline, immutable as standard backups.



# Deploy protection in under 60 seconds

Redstor's cloud-native and cloud-first design avoids any need for local hardware, eliminating hardware purchasing, shipping and configuration delays. Similarly, Redstor's commitment to making backup simpler, safer and smarter has resulted in an intuitive app (RedApp) that doesn't require extensive training to use. These advantages mean that data can be protected on day one.

#### **Centralised Control**

The RedApp is Redstor's web-based command centre. This app incorporates backup, archiving and recovery services supporting infrastructure, cloud-native environments and an ever-widening array of SaaS apps as well as data migration from, to and between cloud platforms.

### **AI-powered Malware Detection**

Redstor's proprietary, AI-powered, malware detection technology neutralizes threats before they become attacks. Scanning all existing backup data, it isolates, quarantines, and flags any suspicious files for review, and thanks to community insights, the solution gets better every day. Since launching in 2021, zero customers that have enabled malware detection have experienced infected recoveries.

## **Simplify Risk Management**

Data tagging utilises AI to identify which backed up data should be classed as highly sensitive or sensitive, allowing better data risk management. For example, it may identify that 90% of an organisation's most sensitive files are stored on a single machine, or that 75% of data held within a Google Workspace user's account is highly sensitive.

# The #1 provider of backup and recovery in education

Trusted by over 50% of UK schools

Immutable as standard

Get set up in seconds

UK headquartered with UK data centres

ESS approved backup for SIMS, FMS and Discover

DfE ransomware protection compliant

Backup all data through a single app

### **User and Access Management**

The Redstor app includes powerful and configurable user and access management (UAM), enabling administrators to create and configure users with highly customisable access and permissions depending upon the user's access needs. RedApp also facilitates locking down functionality for users if required, including quickly and easily managing or completely disabling users in the event that a login is compromised.





