# Secure Cross-Platform Data Protection



From servers to virtual machines, SIRIS is the secure data protection solution built to protect your data. Security comes first with two-factor authentication and the immutable Datto Cloud to deliver the all-in-one solution for backup and recovery in a ransomware world.

## **Technical Innovation + Security**

SIRIS allows us to deliver an all-in-one solution that spans backup to DRaaS, all administered from a secure, multi-tenant cloud portal. Immutable backups and the secure Datto Cloud make SIRIS our best line of defense against ransomware, which directly benefits your business.

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### Inverse Chain Technology™

Inverse Chain Technology<sup>™</sup> fundamentally changes the way backup and recovery is done allowing for every incremental snapshot to be a fully constructed recovery point.

### Exclusive Cloud Deletion Defense™

Does deleting backups either accidentally or maliciously mean you can't recover? Think again with Cloud Deletion Defense™ that undeletes the unthinkable.

### **100% Recovery Confidence**

What good is backup if you can't restore? With SIRIS it starts with backups that are verified at multiple levels including patented Screenshot Verification that verifies not just boot-up ability but application accessibility. Patented ransomware scanning delivers peace-of-mind that client data is not compromised.

### **Deployment Flexibility**

Simplicity is a guiding design principle for SIRIS. From deployment flexibility that spans a software only implementation to hardened backup appliances, we can implement the solution that fits their client's requirements.

### **Beyond Backup, SIRIS All-in-one Data Protection**

Datto defines SIRIS as an all-in-one business continuity and disaster recovery (BCDR) solution. By unifying backup with disaster recovery, SIRIS provides us with a complete solution stack.

# The Best Defense for Ransomware

While SIRIS provides multiple levels of backup verification including ransomware scanning, what happens if your backup solution comes under attack? SIRIS was designed with security in mind with mandatory 2FA access to the cloud based administration portal, the immutable Datto Cloud with exclusive Cloud Deletion Defense<sup>™</sup> and backup snapshots that can't be corrupted by ransomware.

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### Not just a cloud, the Datto Cloud



#### **Immutable Design**

Hackers have turned their sights on backup solutions so that organizations can't recover from a breach or ransomware attack. The immutable Datto Cloud includes multiple security layers to protect client data, all backed by a team of in-house security experts.



#### **Purpose Built**

Unlike solutions that require the public cloud and the associated costs and administrative overhead, the Datto Cloud was purpose built as both a secure backup repository and cloud recovery (DRaaS) platform.



### **Made for DRaaS**

Recovery in the cloud, also known as Disaster Recovery as a Service (DRaaS) is an integral component of SIRIS and the Datto Cloud that delivers recovery of a VM or server via instant virtualization. We are able to get one or more of our clients systems or applications up and running with minimal downtime.

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