# **OpSus Backup**

Prepare for Ransomware.

Eliminate backup failures and ensure data integrity.

#### THE SOLUTION

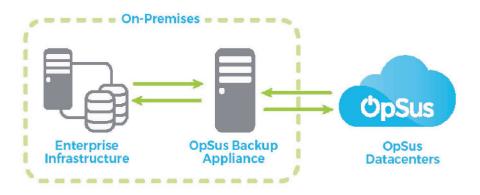
Now more than ever, the threat of cyberattacks loom over hospitals. Over 40 healthcare organizations in the US experienced Ransomware attacks in the first half of 2020 alone. It's just a matter of time before your organization is affected.

Ransomware has devastating effects throughout the organization. When it strikes, critical care is halted and the urgency to restore compromised data mounts with each moment. Studies have cited one cyberattack can cost a hospital \$8000 every moment a system is down. Not to mention the impact of confidence lost. With the OpSus Backup managed service, you can rest easy knowing your data is protected and secure in the OpSus Cloud.

OpSus Backup performs, validates, and troubleshoots all your data backups, managing the protection of every mission-critical healthcare application in your environment. CloudWave's team of healthcare engineers operate, monitor, and maintain backup operations. Eliminate backup failures, ensure data integrity, and confirm recoverability all while freeing up the most valuable IT resource: time.

## POWERED BY ONE SIMPLE APPLIANCE

The OpSus Backup Appliance hosts the OpSus Backup Application, encrypts, and stores a set of cached backups, and securely copies the backups to the OpSus Cloud. The appliance also includes a landing zone for all restores, allowing you to recover without overwriting.





Why OpSus?
Data Protection Made Easy.

OpSus is derived from Operational Sustainability, a consistency of service and performance through varying workloads, evolving usage, and system growth.

CloudWave designed OpSus services to meet the individual needs and requirements of hospitals. We've assembled a team with deep expertise to help hospitals maximize their technology investment and minimize their costs.

CloudWave knows that every healthcare organization is different, and we are proud to help customers reach this goal with a full array of choices for flexible, customizable, cloud-based solutions.



#### SERVICE LEVELS

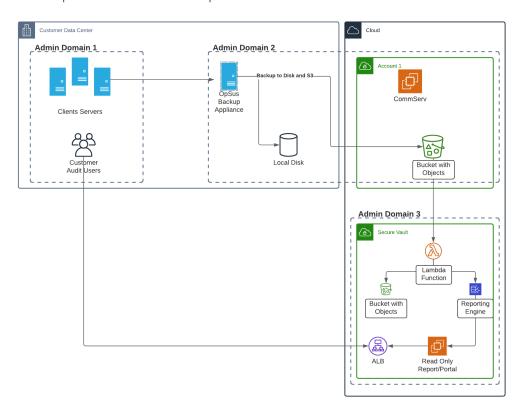
Access to view and validate your backups is available, 24x7x365, through the OpSus Backup Self-Service Portal. Every backup is available to view, explode, or restore. The OpSus Backup Appliance includes a landing zone capacity sufficient to accommodate at least one entire system restore. All operations are completely transparent. Want to make sure you're getting weeklies, log-in and take a look at the job history and collection of backups. Want to validate your monthly backup? Restore it to the landing zone and open a file. That's peace of mind.

## PROTECTED, SECURE AND COMPLIANT

OpSus Backup not only protects your data, it also secures it from generation to disposition. Using industry standard and approved algorithms, OpSus Backup deduplicates and encrypts every backup. No matter where your backup data resides, on the local appliance, or in OpSus, your data is secure.

### **OPSUS BACKUP WITH SECUREVAULT**

OpSus Backup already protects you from the majority of ransomware incidents by keeping your backup server on a separate domain and by requiring specific APIs to access your save sets. Now with the upgraded OpSus Backup with SecureVault, protect yourself against all of them. SecureVault introduces another copy which is immutable and stored in a truly air-gapped location, inaccessible even if your Backup Admin's account is compromised.



## **LEARN MORE AT gocloudwave.com**

CloudWave offers a complete suite of services to provide customers with options for end-to-end EMR/EHR, Imaging, and enterprise systems support and management.



## Service Highlights

Includes BURA Software

Air-Gapped Backups

Fully Managed Operations

Eliminates Backup Failures

Redundant. Off-Site Retention

Self-Service Data Restore

Data Encryption at Rest & In Transit

HIPAA/HITECH Compliance

SSAE16 SOC I Type II Facilities

Monitored 24/7/365

Tier 4 Datacenters

