# BaaS data protection for File & Object data

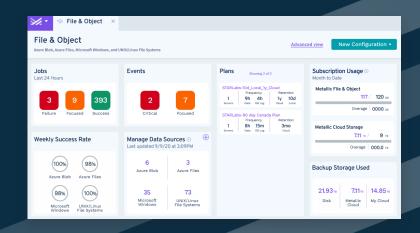


**Hybrid Cloud** Data Protection

Data is exploding and unstructured data stores are growing, both on-premises and in the cloud, creating challenges for IT to manage and protect that data while optimizing cost and performance. Metallic File & Object Backup is a single solution that protects your unstructured data across Windows, Unix and Linux files systems and cloud object storage - reducing IT overhead and supporting your hybrid cloud strategy.

# Protection that spans your IT infrastructure

- Breadth of coverage from on-premises file services to cloud native object storage
- BaaS delivery model for agile deployment, value, and easy management
- Scalable back-end infrastructure and flexible storage options





# Complete flexibility

This powerful data protection provides the simplicity of SaaS, plus unique storage flexibility for safeguarding file and object storage for Microsoft, Unix and Linux file stores and cloud object storage. Choice to bring your own on-premises or cloud storage, or scalable Metallic Cloud Storage.

- Storage flexibility for cost optimization and performance
- Built-in source-side deduplication
- Deep file and folder level restore options
- Scalable back-end infrastructure
- Optimize storage requirements and bandwidth usage



## **Ultimate security**

Protect hybrid cloud data stores for your unstructured data with a unified solution that meets stringent security standards and privacy protocols for advanced protection. Data is protected by encryption in-flight and at-rest, while remaining GDPR-compliant.

- Layered security plus GDPR compliance
- Encryption of data in-flight and at-rest Role-based, SSO, SAML authentication controls
- Anomaly detection and air gapped copies for ransomware protection



## Easy to manage

Simple SaaS model designed with best practices built-in for ease of use and optimized processes. One solution supports unstructured data protection onsite or in the cloud. Add Metallic offerings to extend coverage to virtualized or containerized workloads, as well as Office 365 or endpoints, through the same interface.

- BaaS means no backup infrastructure to manage, no hassle upgrades, and no learning curve
- Granular recovery and point-in-time restore
- Setup within minutes, and preconfigured plans
- Backup copies can be stored to local storage targets for faster recoveries
- Single interface for all Metallic solutions

# Supported Platforms and Applications

#### File Systems

## Microsoft Windows Server

- 2003 2019
- All editions except for Nano Server

#### Linux/UNIX

- Fedora release 29+
- Debian 9+
- SLES 11 to 5
- RHEL/CentOS 7 and 8

- Ubuntu 8.04 to 18.10
- HP-IIX
- AIX
- Solaris
- FreeBSD

#### **Object Storage** Microsoft Azure

- Azure Blob
- Azure Files

# **Storage Targets**

#### **Cloud Storage**

- Metallic Cloud Storage
- Microsoft Azure Storage
- · Amazon S3

#### **On-Premises Storage**

- Hedvig Distributed Storage Platform
- NetApp E-Series
- Dell EMC Isilon

- Dell EMC Data Domain
- Pure Storage FlashArray

