

Simplify Management of Research Data

A cost-effective, scalable solution to protect, manage and use data in research settings

Ensure compliance with National Institutes of Health <u>policy for data management and sharing</u> EFFECTIVE JANUARY 25, 2023

A cost-effective strategy for data protection

Commvault Intelligent Data Services uses a single, simple platform with advanced AI-driven insights and automation to support IT groups in managing and protecting massive data volumes regardless of where the data resides. This reduces cyberthreat risks while better managing data storage costs, governance needs, and compliance requirements across a diverse data estate.

Budgeting for data storage can be hard given unpredictable data growth. Commvault and Azure can help by substantially reducing file storage costs through deduplication, compression and archiving features and leveraging Azure for secure archiving and tiered data storage.

Enhance data usability and access for researchers

Commvault provides features that allow researchers to easily tag and categorize data, store it according to need, and safely share with colleagues, public and collaborators. Using Azure cloud for layered security, enhances data accessibility, even to archived files, while lowering storage costs.

Commvault and Microsoft together

We share a 20+ year commitment to co-engineer Intelligent Data Management solutions that meet customers' biggest data challenges and accelerate cloud adoption. Metallic DMaaS, our SaaS portfolio of solutions built on Azure is our latest milestone to help organizations move faster and achieve more.

Commvault + Microsoft Azure solve research data challenges:



Eliminate data storage silos and reduce costs



Enhance data sharing and collaboration



Al-powered ransomware and threat protection



Comprehensive compliance and regulatory reporting



Robust search, filtering and custom metadata tagging

Customer success story

"It's clear to me that Commvault and Microsoft are committed to building increasingly integrated solutions that meet the scale and scope of my organization's needs and requirements in a hybrid world. We've reduced our data center footprint and storage management overhead all while protecting thousands of virtual servers, applications and projects across our institution."

Ronald Dowden, IT Unit Director Johns Hopkins University

Addressing the needs of researchers

- ✓ Self-service data management for researchers, maintaining custody of data with options to govern, share, search, tag, and archive data.
- Custom metadata tagging for enhanced search, virtual data collections, categorization, and bulk data management operations.
- ✓ Data portability between repositories for sharing and publishing.
- ✓ Low cost data protection built for research data.