



RETHINK STORAGE

StorCycle Storage Lifecycle Management Software

StorCycle® storage lifecycle management software is an easy, affordable and efficient solution built specifically to identify data that consumes expensive primary storage capacity. It then migrates identified data to a more affordable protected tier of storage called the Perpetual Storage Tier, while leaving the data fully accessible to users. The Perpetual Storage Tier holds inactive data, which is tracked, protected and is available at a future time if needed, or even deleted when the data has reached the end of its lifecycle. This tier is also used for data distribution, backup, archive, disaster recovery and more.

What can Storage Lifecycle Management do for you?

Long-Term Storage & Digital Preservation



Whether you are building an active archive or project archive for the data that you never want to delete, we help you migrate and manage a lower cost tier of storage such as cloud, capacity NAS, or tape. This addresses business continuity and disaster recovery.

Improving Ransomware Resiliency



Today, ransomware preparedness is critical. StorCycle helps you reduce your ransomware attack surface and recover faster after an incident by making a protective, air-gapped copy of your data. Single key encryption adds another layer of protection for your archive. Data Resiliency is key.

Free Up Primary Storage & Control Storage Costs



Free up existing primary storage space to improve performance and upgrade easier. This reduces backup windows, allowing for faster backups and faster recovery. With more than 80 percent of data stored on the wrong tier of storage, you can control your total storage costs by moving data to a more cost-effective tier.

Leverage the Cloud



StorCycle delivers easy migration to and from the cloud. It helps you make decisions to reduce cloud storage costs and to leverage cloud services, truly building a best hybrid-cloud solution.

Know and Use Your Data



StorCycle's easy insight tool helps you identify how much data and what type of data you have. The tool categorizes data based on age, type, and size and moves that data to the right tier of storage based on usage patterns. You can curate data for future usage. Select, organize and protect your data to discover future value in your data. Selectively share data and migrate it to newer storage types when available to keep your data easily usable.

Manage Multi-Petabyte Data Sets & Project Archives



StorCycle archives large data sets, and completed project data sets, then easily restores them when needed. The software simplifies migration of multi-petabyte data sets to longer-term, lower-cost storage platforms, such as cloud or tape.

Compliance and Governance



Whether trying to meet data governance requirements, which are your internal policies and standards, or meet regulatory and legal requirements, StorCycle's features such as metadata tagging, scheduled delete, and more, will help you meet those requirements.

Disaster Recovery Protection



Having a secure copy of your data ensures that you are protected in the event of a disaster. The recommendation of multiple copies of data, genetic diversity in storage medium, and geographic dispersal of data copies is easily achieved with StorCycle.