# MEDIA PRODUCTION STORAGE SOLUTIONS

Together, Seagate and Archiware make it easier for media teams to manage growing volumes of data—ensuring it's available in every-sized storage and at every phase of production.



ARCHIWARE

### **Production Storage with Automatic Backup**

LaCie, a premium Seagate brand, offers best-in-class SSD and disk solutions for production and post-production workflows—on set and in the studio. Pair with Archiware P5 for automatic backup to ensure your files are always secure and available.



Seagate IronWolf drives for network-attached storage (NAS) deliver the extreme capacity and durability required for storing and sharing large data files, enabling efficient workflows using shared storage.



With up to 108TB of capacity on desktop with speeds up to 1400MB/s, LaCie 6big Thunderbolt 3 with RAID 5/6 direct-attached storage (DAS) devices protect backup production data from errors and mishaps.



### ARCHIWARE

Archiware P5 covers the A-B-Cs of data management with a single solution: archive, backup, and cloning/replication. P5 offers data protection for all stages of the media production workflow. Together with Seagate storage solutions, it ensures files are always available—even if something goes wrong.

The P5 platform covers data availability, automatic backup to disk, cloud, or tape storage, and migration of completed projects and assets to a long-term archive.

The MAM-like features of P5 Archive make re-use, referencing, and monetizing of existing media and files extremely easy.

Since it's vendor independent and platform agnostic, running on Mac, Windows, Linux, QNAP, Synology, NetGear, and others, it's extremely flexible and future-proof. From protecting time-critical production storage and highly valuable media assets to long-term preservation, Archiware and Seagate provide complete workflow solutions.



### **Optimal Data Protection Made Easy**

Run Archiware P5 directly on the QNAP NAS for backups and media archives that can scale to local storage and in Lyve Cloud S3 storage.

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NAS provides fast and efficient way to acquire and share data. With a focus on usability, robustness, and scalability, the NAS provider QNAP ranks amongst the most efficient and flexible. QNAP supports all Seagate HDDs and SSDs.



### **Modular Server Systems with Leading Data Protection**

Seagate high-capacity disk systems and high-performance flash arrays are ideal server building blocks for modern media workflows. Get professional protection, replication, backup, and archive with MAM-like features for production storage with Archiware data management software.



**EXOS CORVAULT** 

Exos CORVAULT is a high-performance, self-healing block storage system. The system heals itself on the fly thanks to Seagate's Autonomous Drive Regeneration (ADR) technology. Maximum data density is possible through the Exos X18 18TB SAS hard drives. A 4U rack contains 106 Seagate Exos X18 hard drives for a maximum capacity of up to 1.9PB.



Exos X storage systems offer performance and simplicity for maximum capacity and impressive density with up to 84 18TB drives, resulting in 1.5PB.

- Expansion Shelves & JBOD Systems are available from 216TB–1.9PB. These enable scalability and simplify operations while optimizing costs.
- Exos AP Series Servers for Windows and Linux offer both compute and storage in one enclosure, reducing the footprint and rack space to a minimum for maximum versatility. With Archiware P5 installed they can manage replication, backup, and archive close to the storage.

### **Shared Production Storage/Backup and Archive Target**

Lyve Cloud S3 storage as a service from Seagate, together with Archiware P5, protects data while empowering media and entertainment companies to harness the power of efficient workflows, cost-effective solutions, and scalable media collaborations.

# Cloud P5

Predictable cloud costs sans egress fees or API charges and limitless scalability for productions, backups, and active archives makes Lyve Cloud an ideal repository for media content. All data within Lyve Cloud is encrypted at rest and in flight for highly secure data access, collaboration, and exchange whenever it's needed. Ingest all production footage into the workflow seamlessly and quickly, making it easily accessible to media teams.



### **Transfer and Ingest Large Data Sets to On-Prem or Cloud Storage**

Lyve Mobile from Seagate and Archiware P5 protect production workflows and support efficient ingest of all captured assets.



Lyve Mobile edge storage devices enable media teams to quickly and efficiently transfer big data sets to Seagate Lyve Cloud or onpremises storage. Off-set productions and other transfer services create challenges when it comes to transferring large amounts of data to cloud storage for collaboration. Lyve Mobile is an edge storage solution that puts media and entertainment companies in full control of transferring data sets to their cloud storage or data center. Customers pay only for the Lyve Mobile systems they need when they need them with Seagate's flexible as-a-service consumption model.

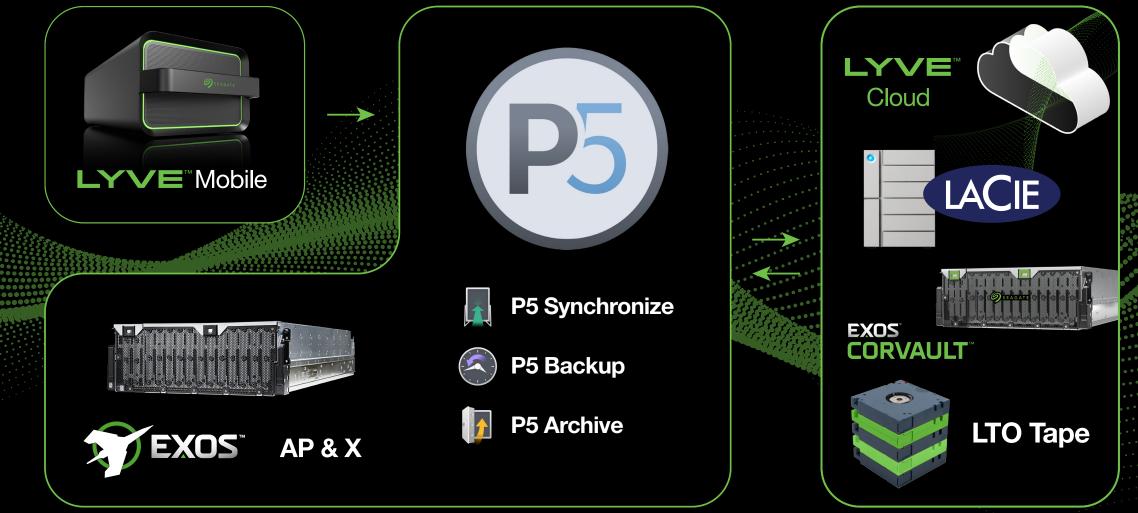


### LYVE MANAGED MIGARATION

To complete the media perspective, Seagate offers fully managed migration and scanning services. With Lyve Managed Migration services, old media assets can be reused. Seagate scans, digitizes, and migrates film, video, and tape repositories of any tape and film media. This turns long-term preservation and monetization of existing and historic assets into predictable projects.

### Safeguard Production Workflows with Seagate and Archiware

Ingest, protect, collaborate, and archive.



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