

Object Matrix, media focused object storage platform, connects with MASV

Key Benefits

Automated ingest

MASV can transfer files from a remote contributor directly to a vault in an organization's Object Matrix instance, so there are no manual steps to ingest from remote users. MASV Multiconnect uses channel bonding to speed up transfers or handle unreliable internet connections, and no bonding hardware is needed.

Fast large file transfers

MASV transfers large files fast, up to 15 TB each, so users don't have to compress files before transferring to Object Matrix. When available, MASV supports 10Gbps connections to speed up transfers.

Reliable and secure

MASV follows certified security standards, so remote users don't have to encrypt the files they send. And the built-in Disaster Recovery & Business Continuity within Object Matrix ensures organizations can keep working in the event of a local outage.

Fast, easy onboarding

With no proprietary software or hardware to install at the remote user's location, onboarding is fast, with no obstacles to overcome when responding to requests to receive files. A user only needs a web browser to get started and can send a request for files with just a link.

Overview

Efficiently and securely transferring and storing expanding numbers of large media files is becoming more challenging. Demand for high quality content is on the rise, and the proliferation of digital media, including high-res videos and graphics, is placing substantial strain on traditional file transfer and storage systems. As organizations work to maintain collaboration with internal and external teams, the need for streamlined, secure, and responsive workflows become more vital.

To address these needs, Perifery and MASV have collaborated to let organizations add a universal uploader to Object Matrix and Swarm storage. MASV acts as a bridge to the object storage, giving external teams an easy and secure way to contribute files without needing login credentials. An organization can combine the media-focused Object Matrix storage with fast, reliable, secure ingestion from MASV or access the Swarm archive quickly with MASV.

Why Object Matrix and MASV?

Add a fast, reliable, secure universal uploader to Object Matrix. MASV lets remote users send large files, up to 15 TB in size, without login credentials.

With Object Matrix, users benefit from efficient self-serve access to their content from any location. Prioritizing security and governance, the storage platform safeguards sensitive content and offers tight access controls. Its enhanced metadata and business rules support facilitates the effective organization, searchability, and accessibility of media assets. Designed specifically for creative professionals in the media industry, Object Matrix is user-friendly, scalable, and futureproof.

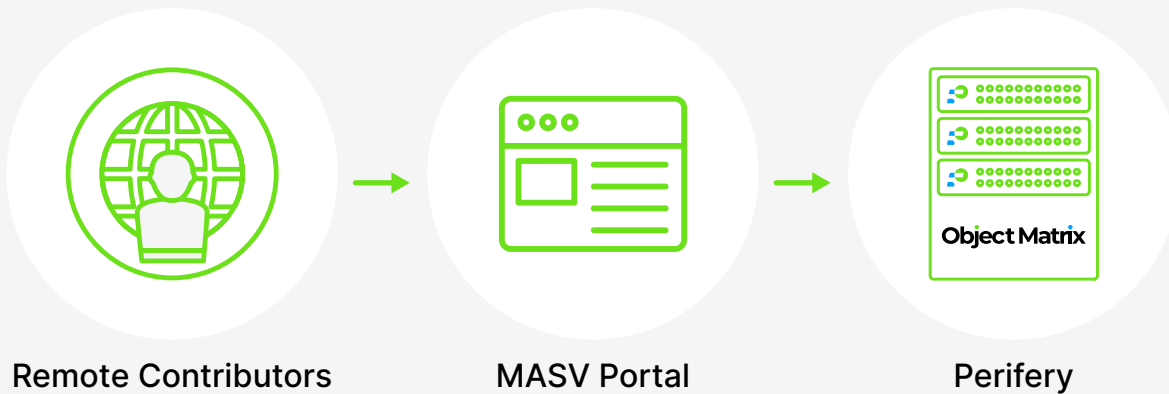
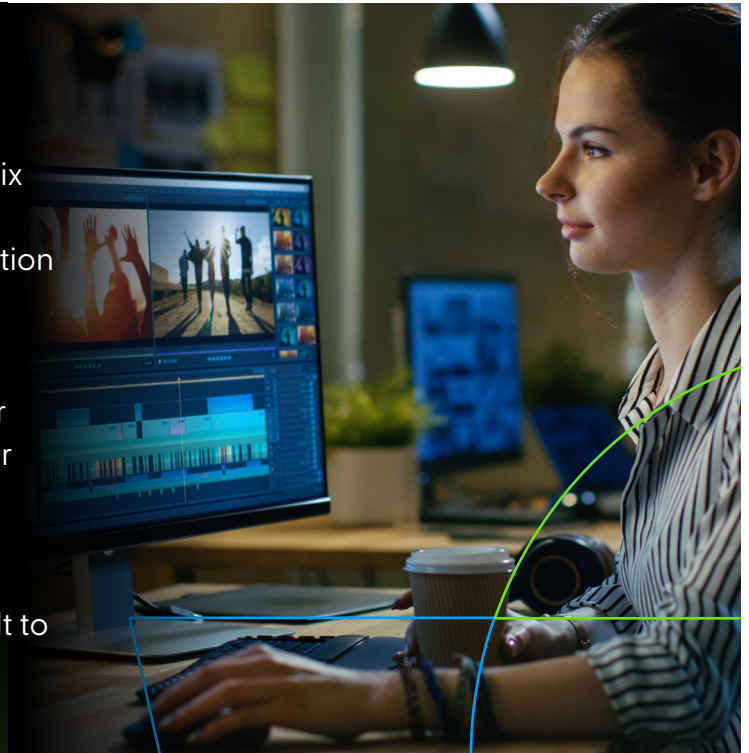
MASV specializes in the fast and secure transfer of large files, making it an ideal solution for media workflows. It is capable of accelerating hundreds of gigabytes at once, entirely over the web, without the need for file compression or splitting. This is excellent for media professionals who often work remotely and need to share high-resolution assets and copyrighted content with each other on a deadline. In addition to file transfer, MASV provides a number of other tools to make workflows more efficient, including file collection portals, cloud storage, automation tools, and integrations with third-party storage providers.

Together, Object Matrix and MASV optimize media workflows, ensuring efficient content access and secure file transfers.

The Workflow

Adding a universal uploader for Object Matrix starts with a MASV Portal: a customizable ingestion point for remote users. An organization sets up a Portal then connects it to a vault in their Object Matrix instance.

Remote users don't even need an account for MASV - just their endpoint and credentials for their Object Matrix instance. With just a web browser, they can drag-and-drop files into a Portal. From there, MASV transfers the files to the organization's chosen Object Matrix vault to continue with their workflow.



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Seamlessly blending efficiency, security, and innovation, the integration of Object Matrix and MASV delivers world class file transfers and content access in media-based workflows. With Periphery's storage expertise and MASV's robust file transfers, our joint offering provides a reliable, secure ingest-to-storage solution.”

George Maddocks - Solutions Architect, Periphery

Benefits of MASV

Reliable

- MASV uses robust, proven cloud services and industry-recognized standards. It doesn't need firewall reconfigurations or proprietary UDP-based software or hardware.
- MASV uses the AWS network for the same reliability that banks, insurance companies, and governments depend on.
- Remote users can use the MASV Desktop app to resume transfers after a network interruption. It's free to download and use.

Cost-effective

- Pay only for egress from MASV.
- Unlimited storage in MASV is free for up to 10 days, depending on the plan.
- No extra fees or licensing for extra users or features.

Secure

- All MASV transfers are encrypted in-flight and at-rest in MASV storage.
- Senders can also require a password.
- ISO 27001 certification and SOC 2 compliant.
- Verified independently for the Trusted Partner Network (TPN), which is owned and managed by the Motion Picture Association (MPA).

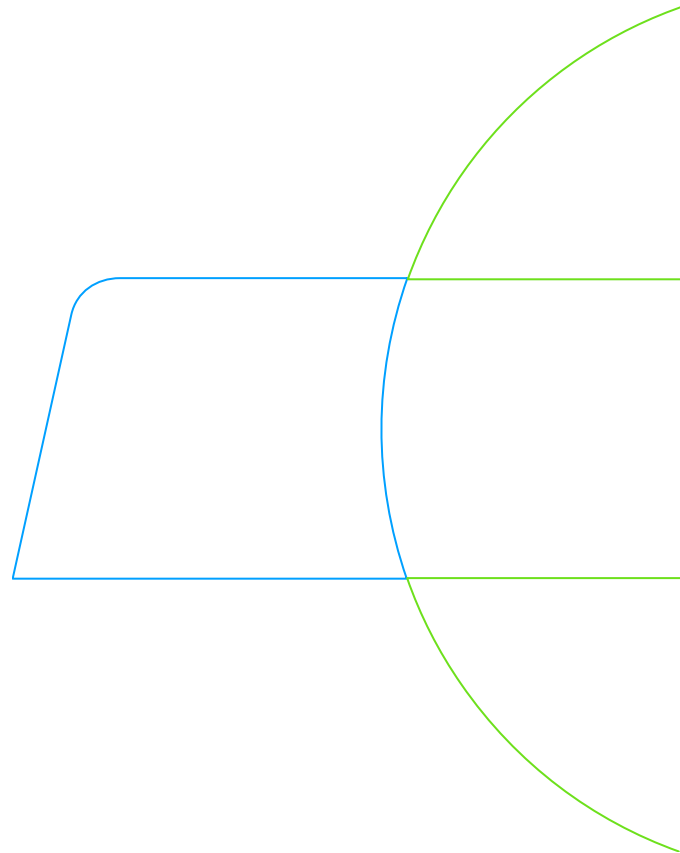
Object Matrix by Perifery

Object Matrix is a media-focused on-prem object storage platform that benefits organizations, financially and operationally, by modernizing video workflows and providing instant access to all media assets. Built on mature, feature-rich, and future-proof object-based storage technology, it delivers operational efficiencies, full digital content governance, and multiple media-based workflows, providing secure access to all archive content from anywhere.

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At MASV, we're proud to join forces with Perifery to revolutionize media workflows. Our fast and secure file transfer capabilities seamlessly integrate with the feature-rich Object Matrix storage technology, providing media teams with an unparalleled solution. Together, we're shaping the future of media-based workflows, ensuring teams benefit from effortless large file transfers.”

Ricky Cheung, Product Manager at MASV.



Object Matrix Product Highlights

- Safeguard the integrity of your large media files with intelligent data and metadata protection, ensuring you can always locate, use, and share your content.
- Never worry about running out of storage space with Object Matrix's future-proof and non-disruptive scalability.
- Receive dedicated support to prioritize data protection, audit, and content security in the transfer and storage of your files.
- Process your data where it lives with unique Process in Place (PiP) functionality.
- Avoid proprietary limitations with standard interfaces and formats.
- Object Matrix seamlessly integrates into your daily workflows, offering direct file system access to your large media files on Mac, Windows, and Linux.



MASV

MASV is a secure cloud software company designed to quickly transfer heavy media files worldwide to meet fast-paced production schedules. Global media organizations rely on MASV to automatically deliver their large files without any restrictions, allowing them to concentrate on their next big deliverable.

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hello@periphery.com | periphery.com

