

## MatrixStore.



## Intelligent and Secure Workflow Management

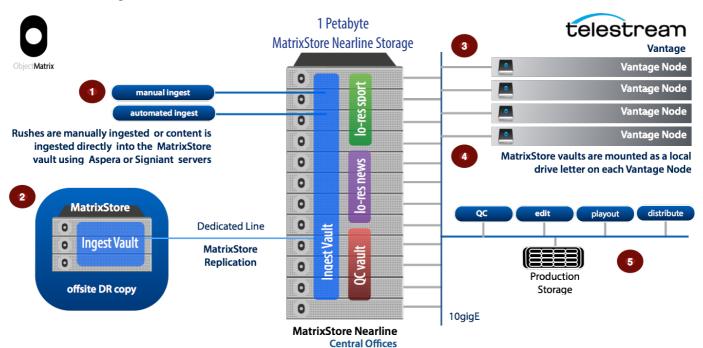
- You need to manage the daily deluge of content coming into your organisation
- You need to automate the flow of content through many production processes
- You need that content to be protected on a secure and scalable storage platform
- You need solutions that manage failure without manual intervention
- You need proven solutions you can trust to keep your work flowing

If any of the above statements ring true then Telestream Vantage media processing platform and MatrixStore nearline storage, from Object Matrix, can help you to implement a secure and scalable workflow strategy. For more information or to book a demonstration please contact:

Object Matrix: info@object-matrix.com or +44 (0) 2920 382308 Telestream: info@telesteam.net or +1 530 470 1300

## Benefits of Telestream Vantage and MatrixStore

- Extensible, customisable and open architectures
- Tight integrations with transcode, QC, audio and all NLEs
- Trusted and proven technologies providing flexible data protection policies
- Incremental approach to workflow and storage scalability
- Automated movement of new, on-going or finished content to a secure storage platform
- Powerful, performant and intelligent transcode workflows
- High availability and Disaster Recovery options built in
- Workflows accessible through SMB or locally mounted drives



## **Typical Workflows**

- 1. Ingest full resolution media into a MatrixStore vault using fully automated intelligent ingest workflows with Vantage. E.g. proxy or low resolution renditions can be created and stored on separate vaults to that of the source high resolution content.
- 2. Now that your content is secured in a local MatrixStore vault it can be automatically protected at a remote location for disaster recovery and business continuity purposes
- 3. MatrixStore vaults can be accessed via an SMB Share or mounted as local drives on each Vantage node. Vantage can monitor the ingest vault and initiate multiple diverse workflows. It is possible to have both source and destination folders on the MatrixStore nearline platform.
- 4. Using the power of the Vantage media processing platform, various workflows are executed from QC to transcode. Having each MatrixStore vault mounted on every Vantage server brings the benefits of increased redundancy and improved performance across multiple, concurrent, workflows.
- 5. Once those production processes have been completed Vantage can move the content onto the next stage of the workflow.