

EA1446 MEDIA ASSET MANAGEMENT

MAM (Media Asset Management) is a fully scalable solution for a complete, flexible, modular and easy management of your digital assets.



MAM is a highly-effective digital content management solution that is designed specifically to streamline the process of ingest, index, storage and retrieval of **digital assets**. **MAM** is an end-to-end software solution created to fully optimize the value of your assets through a centralized management of digital content and associated metadata. Its effective implementation both increases operational efficiency and maximizes the return on investment of digital workflow, bringing media to the market faster and in multiple formats thus ensuring an exceptional and frame accurate content. **MAM** orchestrates workflows effectively and simplifies complex tasks across the entire media lifecycle.

Media Asset Management



EtereWeb Multiplatform

2/6/2020 Product

Key Features

□Complete modular solutions that can manage the end-to-end media lifecycle, including ingest, transcoding, content retrieval, metadata association and asset distribution

□Media Management Based on AI-Technology with face-recognition search, Optical Character Recognition (OCR) technology and speech-to-text for closed captions

□Supports Optical Character Recognition (OCR) technology □Compatible with Nuance Dragon for automatic audio and file transcriptions

□Automated content processing that can detect new content assets □Automated Ingest followed by effective and integrated QC workflows

□Manages VOD distribution platforms, territories, and languages from the same interface

 $\Box \mathsf{Connects}$ to Wowza for live and VOD content

 \Box Integrated tracking of costs, including expenses and licensing rights

Generation of multiformat, multipurpose files for delivery to multiple platforms

 $\Box\mbox{Connects}$ with Etere Browsing to support the streaming of VC-1 codecs

 $\Box \mbox{Rights}$ structure to protect intellectual property, including digital watermarking

□Etere Nunzio Newsroom integration for real-time access to media content(MOS compliant)

 $\Box \mathsf{E}\mathsf{tere}\;\mathsf{HSM}$ integration to transfer files between near-line, libraries and playout servers

□Compliant with FFV1 Format

□Complete VOD management, including metadata creation for VOD, automated QC and transcoding processes, delivery of video, images, and trailers to streaming platforms, MD5 checksum capabilities to preserve data integrity after file movements and management of asset versioning with automatic hierarchical assets structure that makes it easy to retrieve, share and distribute content □ Manages Multi-Language Content

Search Engine

□Accurate and fast content retrieval with full-text search □Extended: Artist, genre, parental rate, expiry date, country of production, agency

□Quality control: Date, operator, workflow

□Media: Main, backup, archive, proxy file

□Standard: ID, description, program type

□Notes: Storyline, EPG, commercial note

□Station: Searches can run for all or only specific stations

□Supports next-generation AI-driven technology including facial recognition







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Web and NLE Integration

Etere MAM enables complete access to media content from central and remote locations using Etere Web for real-time content search, retrieval, browsing and basic editing. NLE Integration makes media content accessible even from inside an editing station. Etere Web supports full tracking of all NLE and archive movements. User rights can be defined to allow or prevent access to media content, including, for example, rights to download, browse, copy, create, etc. Etere uses Web Service technology to ensure seamless integration with external broadcasting systems.

Comprehensive Management

 $\Box \mbox{Media}$ versions that relate to a particular asset are detailed in the asset's media cockpit

□Advanced metadata association with each media file. Metadata can be asset or frame-specific. **Etere MAM** is also fully metadata compliant

 $\Box Etere$ MAM allows all relevant data to constantly be updated even after the original file is created, including intellectual property rights

Workflow Designer

Etere Workflow allows broadcasting management rules to be set and it shows how modules interact to execute the broadcasting process. The view workflow tool empowers users with a graphical view of the execution of any workflow. Users are also able to design paths, zoom in, zoom out, restart workflow and modify the appearance of action blocks.







