

AutoIngest Metadata

Preserve your legacy metadata!

NL Tek's AutoIngest Metadata integrates disparate metadata with Avid workflows.

NL Technology introduces **AutoIngest Metadata**, the workflow solution for integrating disparate metadata repositories into Avid Interplay, MediaManager or as clips saved in an Avid bin. Legacy tape database, newsroom system content, and other metadata can be merged with metadata in Interplay or in Avid shared bins to create a single media asset repository. Once metadata is consolidated with **AutoIngest Metadata**, it can be normalized and cleansed to provide consistent search and deletion capability! Normalizing metadata, or building a consistent "naming convention" or schema and taxonomy with **AutoIngest Metadata** makes search and deletion processes more efficient and enables more efficient use of shared storage.

Additionally, use **AutoIngest Metadata** to prepare for a digital archive project by ingesting and normalizing the metadata prior to buying the archival storage and management system.

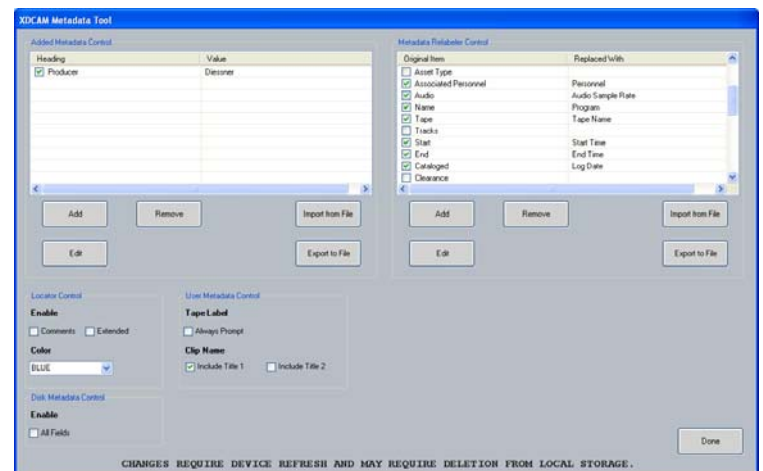
Benefits:

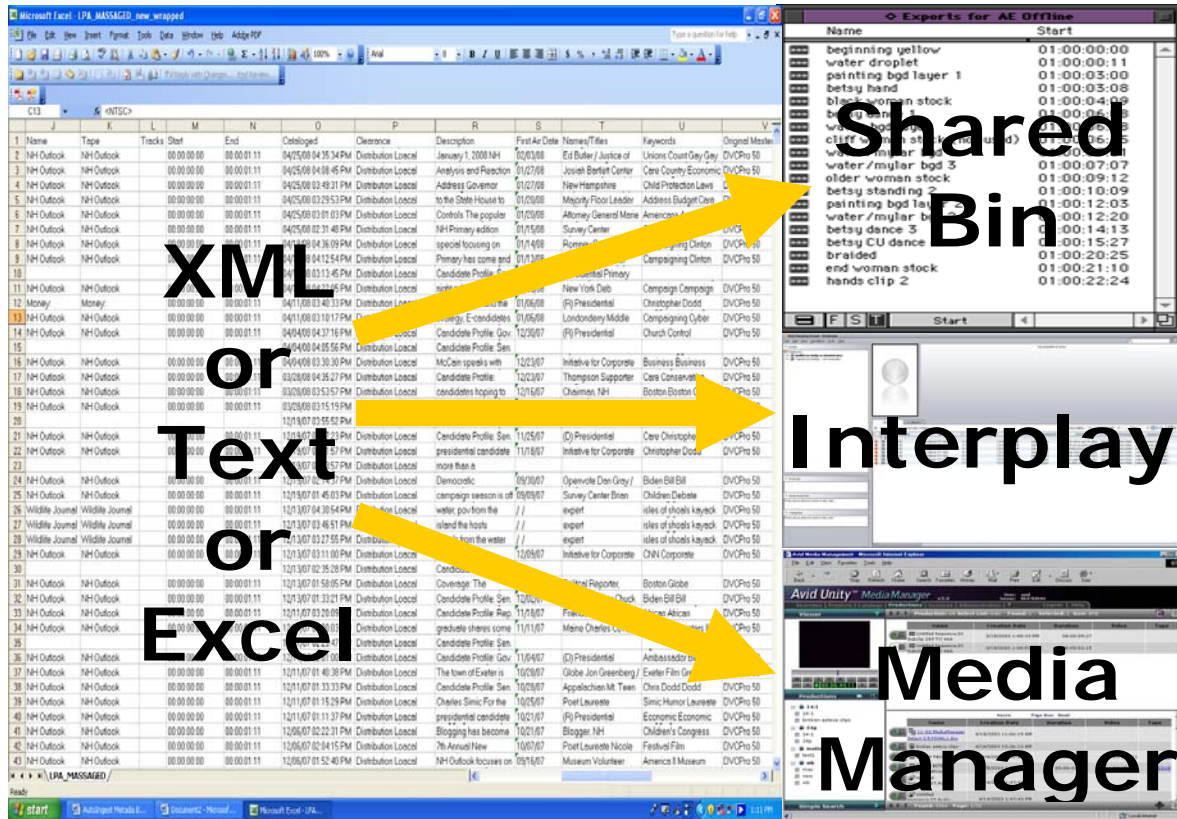
- Preserves legacy metadata such as comment, key word and other rich content fields
- Creating a single metadata repository makes it possible to build a consistent "naming convention" or schema and taxonomy
- A consistent schema and taxonomy produces more efficient search and deletion routines
- Enables efficient shared / archival storage use
- Consolidates metadata management and search to a single location
- Enables greater use of media assets
- Normalize metadata with established schema prior to installing digital archive systems
- Consistent metadata taxonomy enables more efficient and effective use of media content, more efficient operations and workflows

AutoIngest Metadata Features:

- Accepts any number of metadata fields and up to 32,000 characters per field
- Supports XML, Excel, or tab-delimited metadata
- Ingest into Interplay as a Project or Catalog folder
- Automatically removes Avid-illegal characters and separates records lacking Avid-required metadata
- Avid Interplay Support – ingests metadata into current Interplay database as Interplay records
- Avid Unity / ISIS or 3rd Party SAN Support - creates Avid bins with metadata records saved as AAF files. Note: AAF files are limited to 256 characters per field.
- Avid MediaManager Support - ingests updated metadata into MediaManager via AAF clips saved in Avid bins which are checked in into MediaManager
- Capture Tool Support - queue capture by dragging metadata record into the Capture Tool
- Re-Link Support – re-link command joins metadata and imported media file via tape name
- Partial Tape Capture or "Sub-Clip" support – when digitizing part of a tape, the recorded media will link back to the original record or "Master Clip"
- Consolidate multiple "sub-clips" in a single master clip record or create discrete sub clip records!!

AutoIngest Field Name Alignment Tool





AutolIngest Metadata Workflow Summary

AutolIngest Metadata can transfer XML, text, and Excel files into Avid MediaManager, Interplay and save legacy metadata as a Shared Avid Bin on LANshare, Unity, ISIS, or 3rd party shared storage. Legacy field names can be updated to match current or new field names to produce a single "naming convention" or schema.

Supported Applications

Media organizations often have multiple metadata repositories working in parallel. Logging tools, legacy tape databases, media asset management systems, and non-linear editors are often used to catalog the same media. Applications that produce an XML, Excel, or tab-delimited file are supported. Sample applications include:

Legacy Asset Databases such as FileMaker, Excel, or Nesbit that track legacy tapes and other media and can produce a tab delimited or XML file.

Logging Tools such as CAT DV, Imagine Products (TEP HD / HD Log series) and others that can produce a tab delimited or XML file.

Media Asset Management Databases such as Final Cut Server and others that can produce a tab delimited or XML file.

Non Linear Editors such as Final Cut Pro and others that can produce a tab delimited or XML file.