

# **Real Time Display of MXF Wrapped Files**



**masterView**<sup>TM</sup> has been developed as a versatile Windows player for a wide range of MXF files, including MPEG2, H.264, AS-03 and RDD9. Coming soon is support for AS-02 and AVC-Intra material. Designed for professional users, masterView is perfect in any operational environment for viewing images, checking sound, captions, and control data.

**masterView** is designed for first level quality control and will provide quick, easy confirmation of every major program element. Prevent costly mistakes and last minute panics.

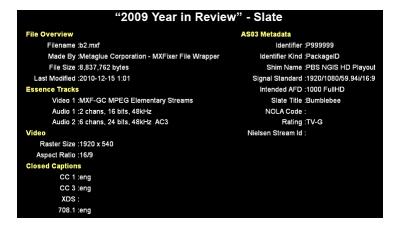
# masterView displays

- ► HD 16x9 and SD 4x3 Video
- ► Active Format Description
- Content Advisory
- Video on a waveform monitor

- ► Time code and Program timeline
- ► Up to 8 channels of sound including PCM, Stereo and AC3
- ► Captions (CEA-608 and CEA-708)

### masterView plays a wide range of MXF files, including

- ▶ MPEG-2 Video and H.264 Video
- PCM Audio and Multichannel AC-3 Audio
- ► AS-03, RDD9 MXF Files



### **Slate Data & Control**

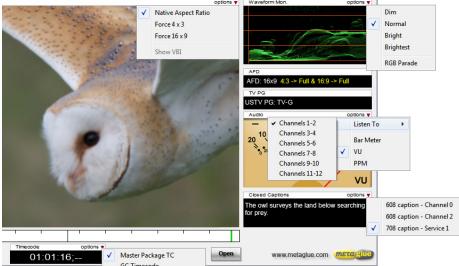
Slate metadata is shown in the main video window.

The Slate includes both Parametric Metadata from the MXF header and user-defined Descriptive Metadata

Also included are options to select video, audio and caption components for monitoring.



Playback Options for Video, Audio & Captions



Drop down options allow you to control which video, audio, caption or timecode components are monitored.

**Player control** 



Replay control is via

- ► Timeline display
- ► Standard playback controls
- Jump to the Slate at any point
- Keyboard shortcuts

**Vertical Ancillary Data** 

AFD 16x9: Full HD

USTV PG: TV-G

**Audio display** 



**Captions display** 

The owl surveys the land below searching for prey.

Vertical Interval information is visible for

- Active Format Description (AFD)
- ► Content Advisory (XDS-CA)

Three different standards of audio display-

- ▶ 24 channel bar-graph
- VU meter
- PPM (to BBC II A standard)

Captions are shown in a separate window to avoid masking of any part of the video image

#### Contact Metaglue in the USA

Metaglue Corporation 24 Wachusett Drive Lexington MA 02421, USA

Telephone +1 (781) 862 2106 Telephone +1 (818) 456 9043 E-mail USAsales@metaglue.com



Copyright © Metaglue Corporation. All Rights Reserved. April 2011

www.metaglue.com

#### **Contact Metaglue in Europe**

Metaglue Limited 2 Oakengrove Road Hazlemere Buckinghamshire HP15 7LW, UK

Telephone +44 (1494) 717891 E-mail <u>EUsales@metaglue.com</u>