EVS ADMINISTERS OFFLINE WORKFLOWS IN AVID ENVIRONMENT
GENERAL OVERVIEW
This document gives an efficiency overview of EVS-generated high and low resolution content for offline editing and media re-linking within Avid post-production environments.

With a new support of Avid’s JFIF 15:1 codec towards EVS XTAccess, offline proxy and SD/HD re-link workflows can be managed without asset management, re-ingesting or batch digitizing. XTAccess is a gateway platform and native support of all common Avid SD and HD editing formats within the EVS server range.

The above diagram demonstrates a lo-res/hi-res (SD/HD) production environment where camera feeds are captured on an EVS XT/ XS series server. EVS’ IPDirector Scheduler initiates two backup jobs, triggering XTAccess to transfer media from the video server to central storage (e.g. ISIS) or intermediary storage (e.g. removable EVS XFile drives, as demonstrated above).

Throughout this step, XTAccess will transfer high resolution streams as well as manage on-the-fly transcoding towards a JFIF 15:1 proxy with a matched tape ID.

Avid is now able to access low resolution material and perform any editing function. When the montage is complete and the footage is ready for playout, the drives with high resolution material can be connected while the Avid editor performs a re-link using Media Composer. This is a single-step procedure for the editor and can be performed without any additional asset management.
CUSTOMER SUPPORT & TRAINING

Our clients range from TV stations to video equipment rental companies and production houses worldwide. EVS’ key priority is to make sure that its clients keep performing at the highest possible level. We listen to our customers, identify operating workflows, anticipate needs, and suggest effective and reliable solutions, so that they in turn can offer top-quality productions to millions of TV viewers across the globe.

CUSTOMER SUPPORT

EVS is dedicated to making sure its products are functioning in a way that meets your needs and expectations. We offer technical support 24/7 from each of our regional offices, so you can rest assured that someone will always be available to answer any question that may arise.

All members of EVS’ technical support team are qualified technicians with a solid background in broadcasting. They understand your requirements and can provide you with the best solution available.

TRAINING

Do you want to learn how to operate EVS systems and applications or enhance your skills in using our tools?

EVS Training offers a series of courses on how to operate its products, taught in-house by industry professionals. Some of the training sessions are conducted by the EVS team via a Web interface, so that you get hands-on instruction even at a distance. EVS User Guides and technical documents are available free-of-charge on our Website.

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