

Xedio.

END-TO-END NEWS &
HIGHLIGHTS PRODUCTION

**MODULAR PRODUCTION
FOR NEWS & SPORT**



END-TO-END NEWS & HIGHLIGHTS PRODUCTION

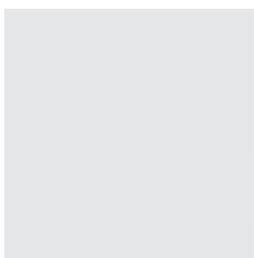
EVS' Xedio is a modular application suite for the acquisition, production, media management and the playout of news and sport media.

Consolidated around of EVS' non-linear editor, CleanEdit, Xedio offers a complete set of tools for modern news and sport highlights programs production. Xedio is optimized to offer speed and productivity improvements based on full virtual editing and media referring processes.

Xedio is articulated around three main groups of tools:

- Ingest and playout
- Production, editing and rough cut
- Media management

Xedio's open solution provides interoperability with third-party products like archiving, NRCS (through the MOS protocol), MAM, storage and graphics. Together with EVS-engineered XT series servers, Xedio combines all the flexibility of tapeless systems with the creativity of a world-class NLE for fast, efficient news and sport production in both HD and SD.



MAIN APPLICATIONS

- ▶ **Broadcast & News Production**
- ▶ **End-to-End News Workflow**
- ▶ **Local Newsroom Production**



MAIN CAPABILITIES

FROM INGEST TO PLAYOUT

Xedio puts intuitive and reliable tools in your hands to produce high-quality programs faster. With Xedio you can ingest feeds and import media quickly and efficiently, attach metadata for easy searching and create and edit timelines. Security features are included to allow you to manage your network safely and reliably. Playout management lets you control playout channels from any network servers and gives you complete organizational control over your production.

FASTEST WORKFLOW

Thanks to its native support of all popular SD and HD codecs (e.g. Mpeg 2 long Gop, DVCPPro, DNXHD®, AVCIntra) and its ability to format them on the same timeline during program-building, Xedio helps you avoid waste time in unnecessary transcoding operations. Its proven direct playout mode, without file rendering and direct editing while ingesting, reduce time from ingest to playout.

ROBUST IMPLEMENTATION

Thanks to its secure redundant database architecture, Xedio registers all operations into the central database and provides the ability to recover data instantly in case of computer crash. Xedio comes with EVS' field-proven reliability and can be combined with high-fault tolerance central storage solutions.

EASY TO LEARN / EASY TO USE

Built to simplify most frequent tasks, Xedio was designed with a focus on essentials, and was built for intuitive operations. Xedio was also designed to integrate with other EVS products, with features such as direct access to XT series servers' disks

SCALABLE & OPEN

Combined with scalable storage and network architectures, the modular application architecture of Xedio is perfectly suited to any workflow, from a single laptop to hundreds of users with configuration choices per individual machine or central group handling. Xedio provides a smooth migration from SD to HD and supports synchronization of full resolution or low-resolution proxy operations. Emphasis has been put on third party interfacing with various broadcasting brands:

- Archiving
- News Room Computer System
- Graphics Automation
- MAM

FEED INGEST

Based on Xedio Encoder, any SD or HD feed can be recorded in high- and low-resolution onto central storage. Live feed ingest can be controlled manually or automatically through an efficient scheduling solution via Xedio Ingest and Ingest Organizer. High-res and proxy media are generated simultaneously by the system and made immediately available to start the edit. All ingested feeds (including news feeds or international feeds for sport) can be controlled and monitored from a single station.

FILE IMPORT

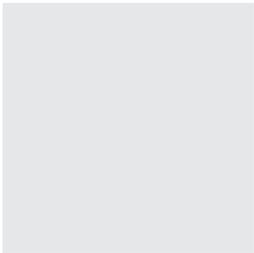
EVS' Xedio Importer allows for fast and easy file import into storage of material such as Eng shots, post production edits, graphic material, VTR feeds, and XT[2] clips with automatic database reference generation. Multiple SD & HD formats and codecs such as DV, IMX, XDCAM, XDCAM HD, P2, P2 HD, and Avid DNxHD®, are natively supported by EVS' Xedio importer.

XT SERIES SERVERS

Xedio is also tightly integrated to XT series production servers with direct visibility of stored content. Based on direct access to the XT series servers' disks, Xedio users can use clips from any production server on the network without requiring file transfer, making the editing process even faster.



PLAYOUT OF NEWS AND SPORT MEDIA



KEY FEATURES

- ▶ HD / SD competitive tapeless solution
- ▶ End-to-end integrated solution for production & control
- ▶ Modular solution with easy implementation
- ▶ Multi-format encoding with Xedio Encoder
- ▶ ENG media files (XDCAM & P2) ingest in native HD and SD formats
- ▶ Transparent high and low resolution support
- ▶ Edit while ingesting capability
- ▶ Instant playout on XT or Xedio hardware
- ▶ Graphics insertion (static or animated, including VIZRT integration)
- ▶ Integrated voice-over
- ▶ Automatic aspect ratio conversion
- ▶ No rendering, virtual edition
- ▶ Third-party integration incl. MOS, API



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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