



Success story: French Radio Television Committee (1st Phase)

With a library of over 2000 hours of video, French Radio Television Committee (CFRT) management decided to set up a full-fledged digital library containing all its productions since 1948.



The project

- Provide access to the widest possible audience, both in-house and externally, for all or a specific part of CFRT program recordings.
- Organize all the audiovisual by content, medium, rights, etc. in order to facilitate notification.
- Facilitate access and searches within the CFRT database.
- Avoid supplementary costs for duplicating audiovisual files to physical media.

The Manreo solution

- Enables a specific description of audiovisual files according to their nature, content, and copyrights.
- Offers an intranet and Internet interface featuring search functions along with instant viewing and retrieval of videos based on user access rights.
- Manages file storage in multiple resolutions.

Advantages

- Digitizes all audiovisual files for faster storage and processing.
- Adaptable to any legacy archive management system to ensure smooth operation.
- Full text and multiple-criteria searches for optimal retrieval time.

Benefits

- Saves time and improves productivity through video previews, thereby reducing the transmission of physical files.
- Optimizes the production of new programs by offering access to existing audiovisual tapes.
- Leverages archive resources among both in-house and external users via the Internet.

Specific services

- Intranet viewer interface accessible to the widest possible audience.
- Customized documentation interface.

Software used in the Manreo range





French Radio Television Committee (2nd Phase)

Always attentive to expanding services to its Net Surfers the CFRT initiates a multicast platform.

The project

- To continue to offer new services to Net Surfers using the existing footage over new channels.
- To implement Video On Demand and Edition On Demand with preview of video extracts and illustrative photographs.

Benefits

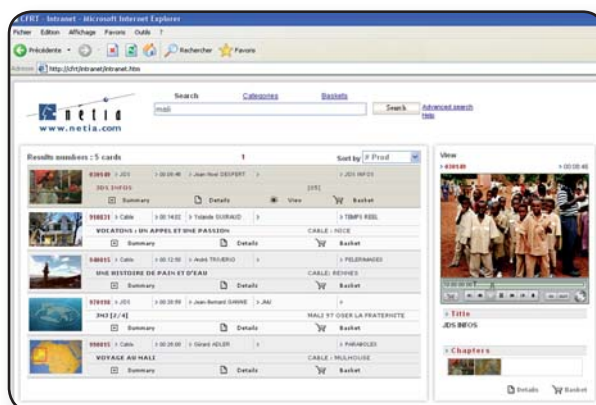
- Optimum publication process.
- Increased services for the Net Surfers.
- Automatically updated website.

The Manreo solution

- A user-friendly interface to search for videos to be put on line.
- An XML file accompanies the video for easy web pages updating.
- Preview of extracts in low resolution streaming to increase speed of consultation.
- Simplified creation of video extracts and extraction of photographs in order to illustrate the contents.
- Automatic transcoding of video into required format is transparent to the user.
- An advanced interface to manage audio-visual rights covering all possible uses.

Product advantages

- Manual or automatic publication.
- Fast implementation.
- Platform from which it is possible to evolve towards multi-publication, to provide an even wider range of services.
- Automated transcoding of the file in relation to its end use.



SEARCH RESULTS.



VOD/EOD WEB SITE.