TRAFFIC SYSTEM MEDIA MANAGER





contact@chyro.fr www.chyro.fr

Traffic System and Media Asset Management united in a single inovative Web-App

- Multiplatform : PC and MAC
- Thin client: runs in a Web browser locally or through the Internet.
- Interoperable: RSS XML and Web Services.
- Modern: HTML5 and AJAX.

A Media Asset Manager and a Traffic System created to work as a single service

- a complete Traffic System and broadcast MAM
- prevent redundant data entries
- automatize the creation of secondary and dynamic events
- generate dynamicaly your catch-up exports based on your scheduling grids
- export automatically your playlists to your broadcast automation when finished

Operable in any circumstances:

- support any non-latin language through the use of the UTF-8 standards
- no client software installation required : an up-to-date internet browser is all you need
- operable locally or remotely through a secure Internet access
- unlimited concurrent user sessions

• Multiple broadcast channels support

- Advanced search language
- Contracts management, linear and non-linear broadcasting rights management
- Programs management :
 - Customizable editorial informations, EPG
 - Morality Code, intellectual property rights management
 - Short programs, promotions and advertising management

• File management:

- Automatic generation of low-resolution proxies, video formats validation
- Indicators and secondary events creation
- Customizable workflow engine (archiving, external servers transfers, etc.)
- Multiple simultaneous dynamic editing and transcoding (HD/3D/4K).
- · Automatic exports of low-resolution files to VOD, UGC, or your own Chyro Web Portal platforms
- Non-linear broadcasting scheduling and automatic exports

Linear broadcast scheduling, with weekly and daily views

- Automatic, semi-random programs scheduling
- Automated management of multicasting and program series
- External playlist importation tool from XML, CSV or advertising agencies EDI formats
- Program block management
- Lives broadcast rerun management
- Real-time broadcasting rights computations
- Secondary and dynamic events management
- Advertising cuts and matching secondary events generation

• Complete TV Channel management dashboard

- · Ready to Broadcast status management
- Intellectual properties declarations (CSA, SACEM, etc.)
- · Server purges management
- Custom gueries and CSV/PDF exports
- As Run Logs imports
- Access to our integrated APIs : Get, Set, Search.