

John Glimberg
Swedish Television, SVT



Standards



DIF files (DVCPRO-25/50)

WEB browser

UNIX

SQL

Ethernet

TCP/IP

FTP

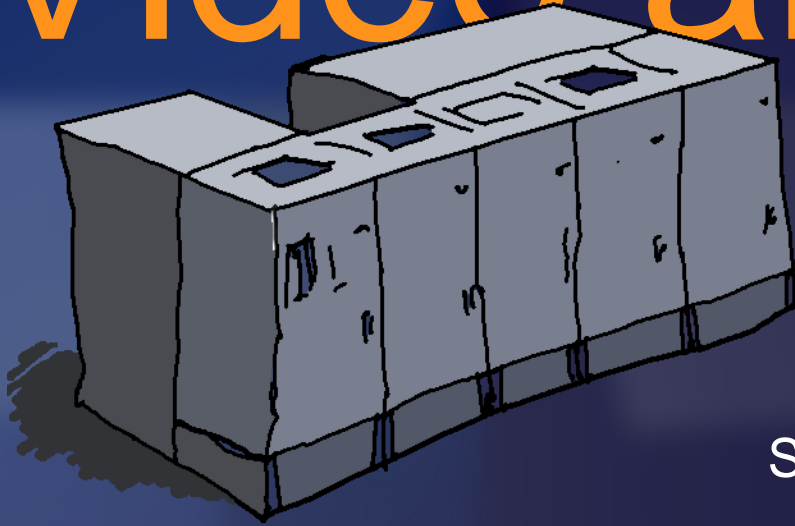
Take you to Sundsvall



Easy Control



Video archives



Stores video files on data tape

- Computer Tape robot
- Presently 900,000 video files archived
- In 3 years will all archived videotapes be online

24h Service

10 Easy Controlrooms around Sweden are supported from Stockholm 24h every day on only 5 people.

This can be done since they are very similar, and all equipment are online and alarms will be sent before problems happens.

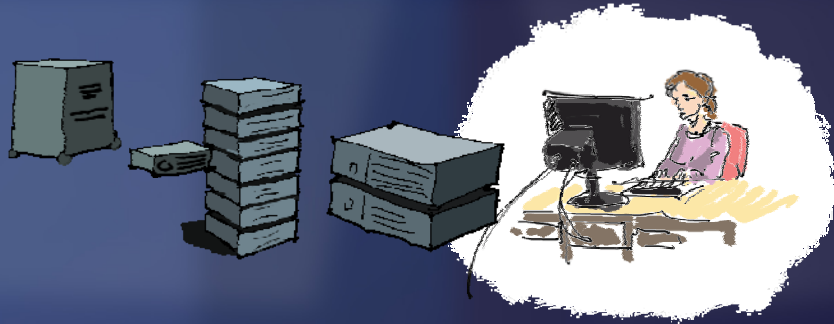


Standards

Using existing IT standards for TV production make it easier for us to find people that don't have to learn everything from scratch.



Browse



- Newsfeeds
- Stories
- SVT News shows

- All old material can be viewed in browse
- Feeds can be browsed during recording

Media player
for view only



Precut for
rough-cut
editing

Editing



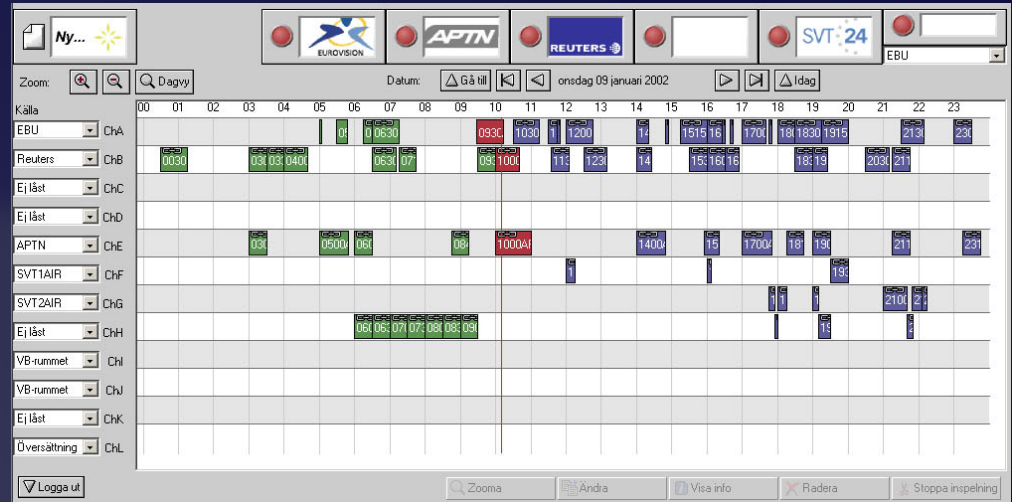
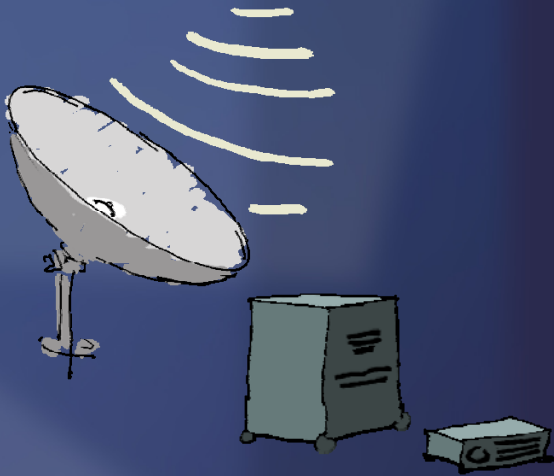
Avid

Newscutter XP/Effects
100 Avid Newscutter in Sweden

- Craft editor
- Journalist editor
- News desk editor

- DIF file import/export
- 100Mbit Ethernet
- TCP/IP

Ingest



DART for scheduling

- Web interface
- Scheduling of single or repetitive recordings
- Video router control
- 12 simultaneous recordings
- 3 SGI Media servers
- Ciprico 7000 disk arrays
- 90 hrs of storage

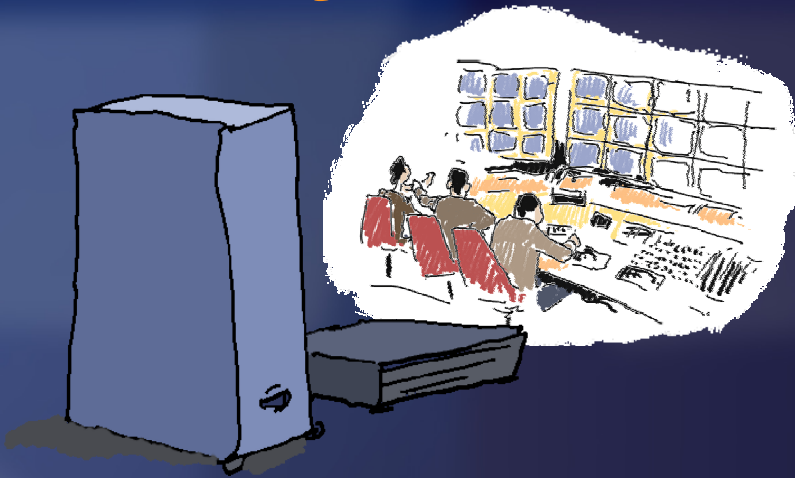
Media management



- WEB browser interface
- Run-down status
- All metadata searchable
- Thumbnails in search results
- Browse and Precut

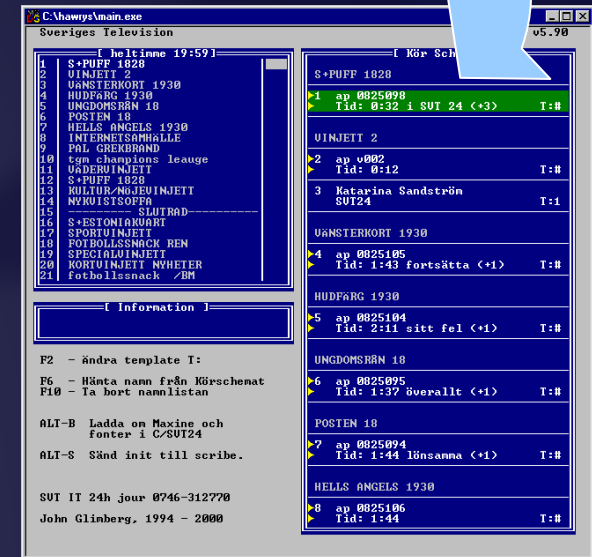
The screenshot displays the Meta media management interface, which is a web browser application. The top section shows a video player with a live feed of a man speaking. Below the player is a table of video files with columns for 'Videofli', 'Status', and 'Längd'. The table lists various video files, including '24-2001-1024-SVT24VIRUETTMAINB', '24-2001-0109-EUROPLANERNY3', and '24-2001-0109-BARNDOORNY1'. The bottom section shows a search results page with a table of search results, including columns for 'Sökresultat', 'Datum', 'Längd', and 'Sänt'. The search results list various video files, including 'OS-2002-0103-TRANSGWIKI-EURO', 'R-2002-0101-EUROEUROPA1930N', and '24-2001-1231-PA-EURO'. The interface also includes a sidebar with navigation links and a bottom section with additional search results.

Playout



Stories in iNews rundown is automatically loaded into playout server

- SGI Media server
- Four video outputs
- Twin servers for redundancy



Hawrys machine control

