

PTS Chooses ETERE for its New Playout Facility

PTS is the state owned and most important channel of existing 5 taipei channels. They choose now ETERE to upgrade the existing 5 channels to HD



PTS

Today the structure of PTS is very old, mainly based on Tape with VTR onair controlled from a traditional Louth/harris automation.

The upgrade to ETERE is a huge improvement for PTS, from a traditional system to a new distributed architecture.

There are multiple challenges in this new system, mainly the HD/SD mixed media management with the input ports switched on the fly from HD/SD under automation control.

Simulcast of SD and HD content with realtime ARC control by automation, item by item.

Use of all the legacy hardware including a flexicart cart machine as ingest or playout devices.

Fully redundant system able to survive to any single failure of the system.

Moreover the system will include a new secondary event scheduler to easily play multiple crawls in multiple programs.

Please see our attached files for more details on this project.

Controlled devices:

- 50 computers
- 2 omneon spectrum
- 4 logo generator evertz
- 4 master control evertz
- 1 sony flexycart
- 14 VTR

Etere a consistent System !