EMERGENCY COPY

FAIL OVER TO LOCAL DISK WITHOUT STOPPING BROADCAST

0 ms switching time

EMERGENCYCOPY backup all schedules and corresponding sound files on a local hard-disc.

If the server goes down or if the network link fails, the On Air studio will switch to the local soundfile with 0 ms interruption.

When server came back, after some seconds check, the switch will be done again on the server full automatically.

Yet non-stop broadcasting can be ensured, without any complicated technology like SFTIII (Novell) or clustering.

Not only soundfiles from the playlist are copied, but also voicetracking, texts,…

If the server is a non dedicated Zenon-Media soundfile server , but the file are played from an other database, the local process is also transferring the sound local so that the fail over process works.

EMERGENCYCOPY allows one to listen what happens with the On Air scheduler in real time.

Every change in the scheduler initiates an update action of audio files are transferred to local hard-discs.

If the network link fails, all sound files for the current day as well as the next ones (if generated) are copied on the local hard disc. For example if the next three days are generated, it is possible to broadcast during those three days without network or server (requires 9 Gb local hard-disc)