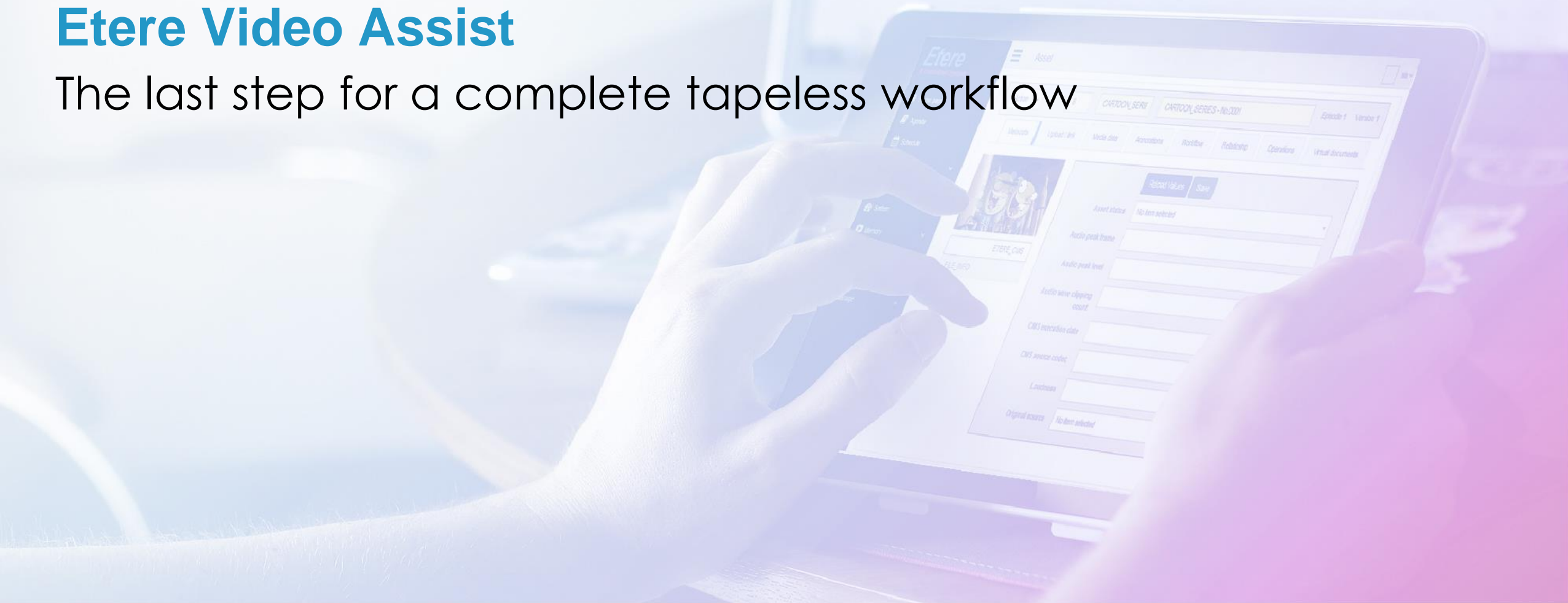


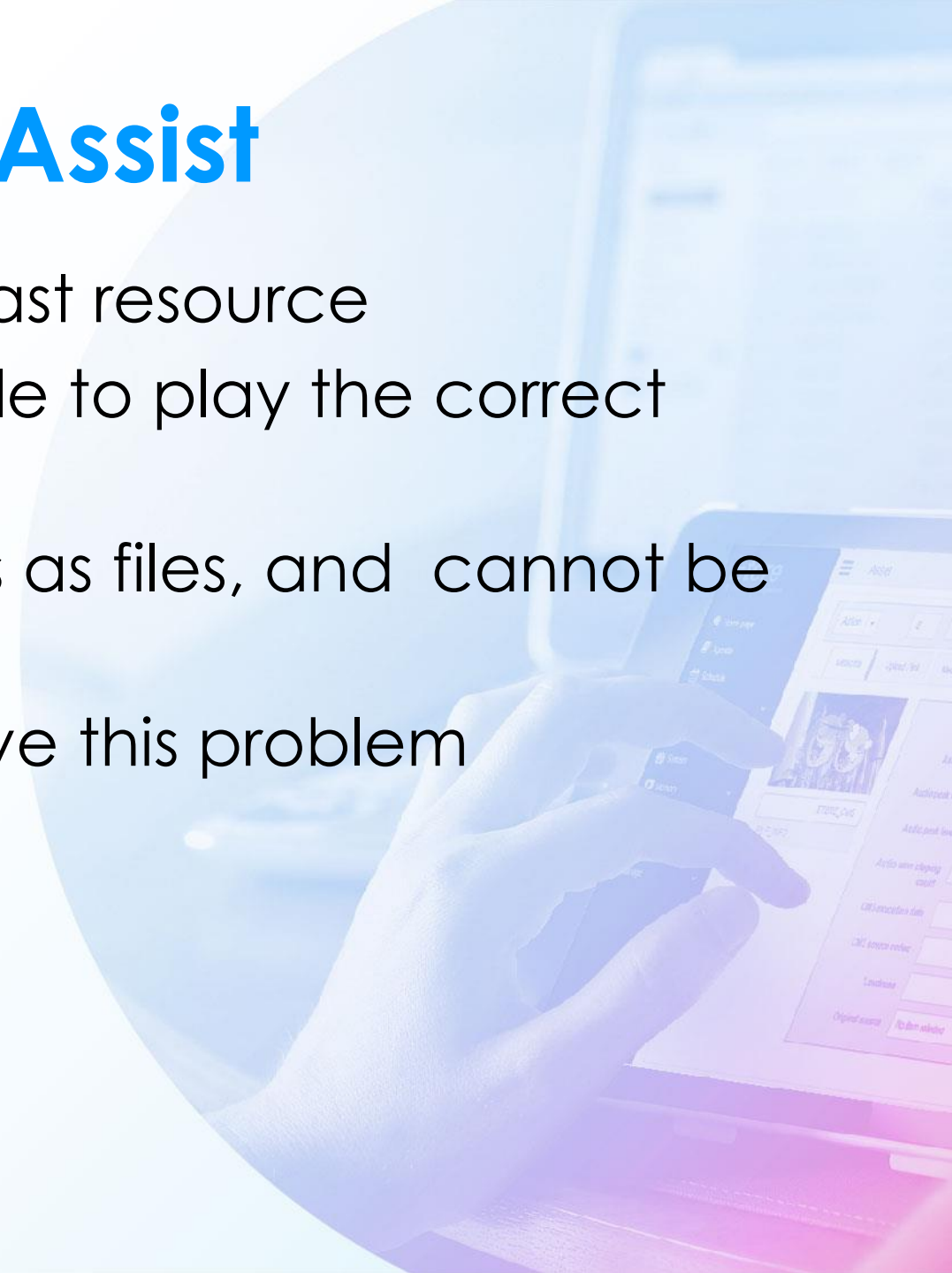
Etere Video Assist

The last step for a complete tapeless workflow



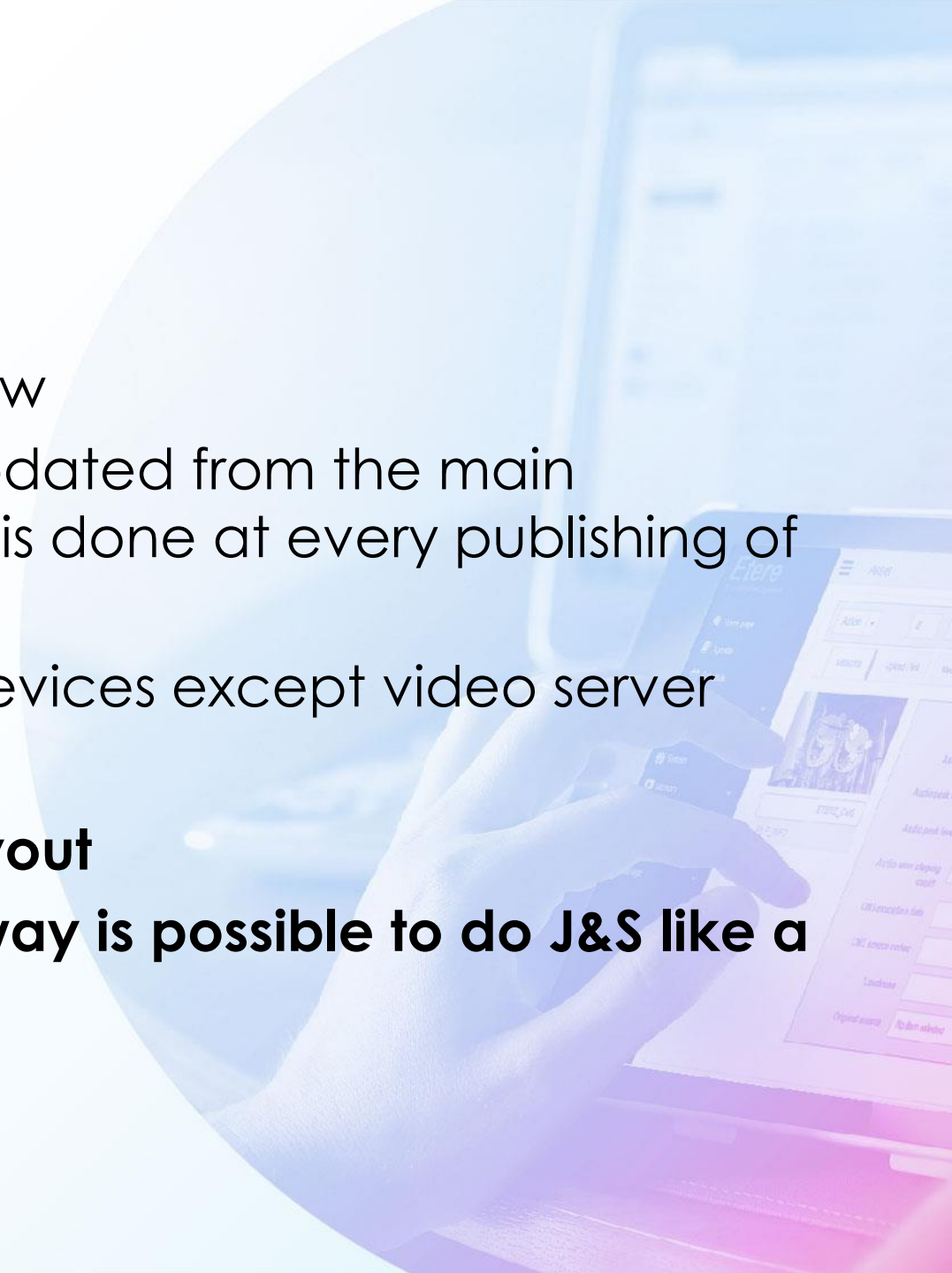
Why Video Assist

- In the tape age the VTR was the last resource
- With the VTR the operator was able to play the correct video in a short time
- But in the digital age video arrives as files, and cannot be played back by any VTR
- Etere Video Assist is the tool to solve this problem



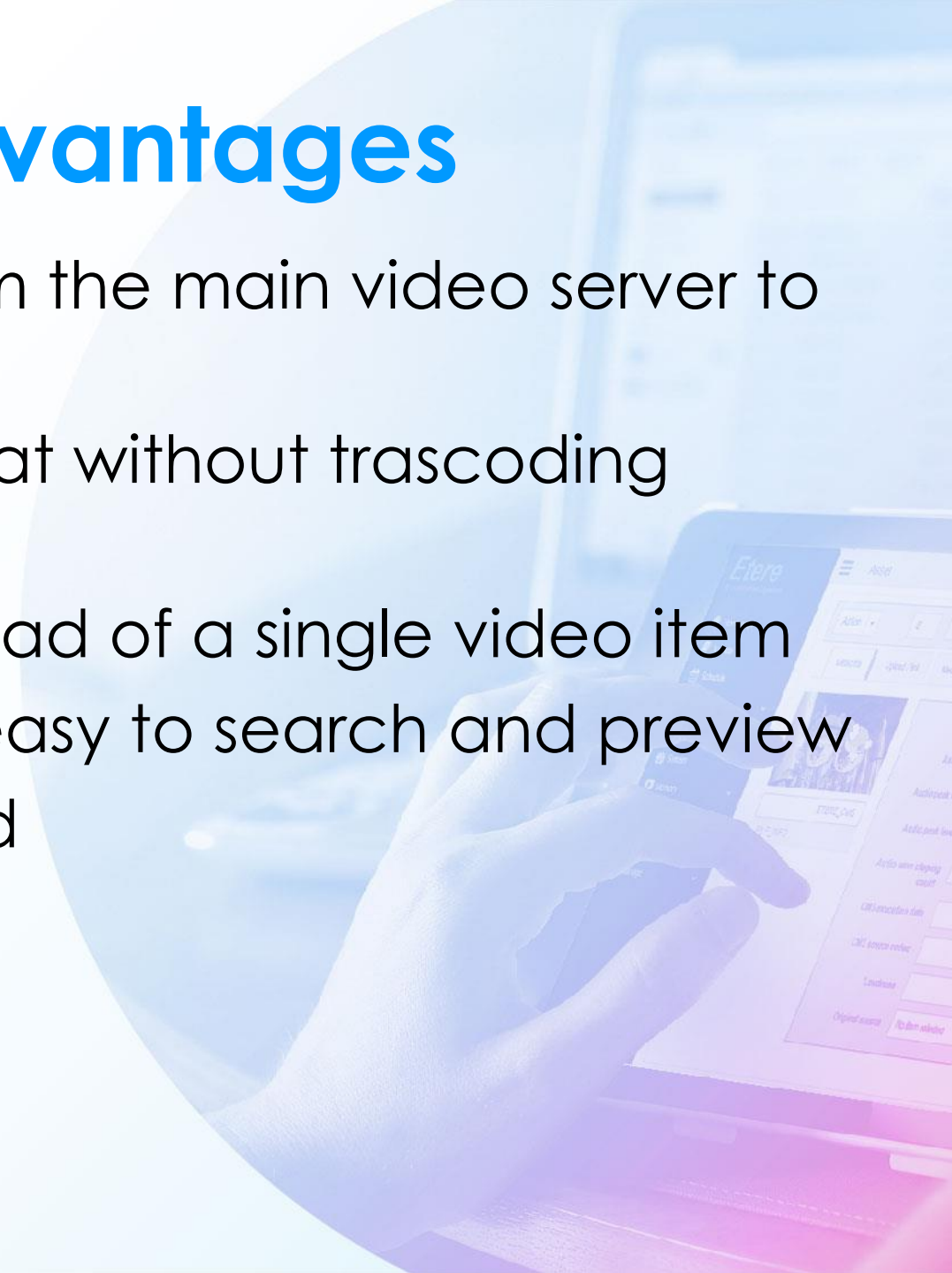
Basics

- Video Assist works only with Etere MTX
- Etere MTX server is filled by Etere Workflow
- Video Assist use a different DB, that is updated from the main database using snapshot. The snapshot is done at every publishing of the schedule
- Video Assist does not control external devices except video server
- Each playlist can run in 2 different way:
 - **Play back to back like a normal playout**
 - **Select a group of events and in this way is possible to do J&S like a tape inside the VTR**



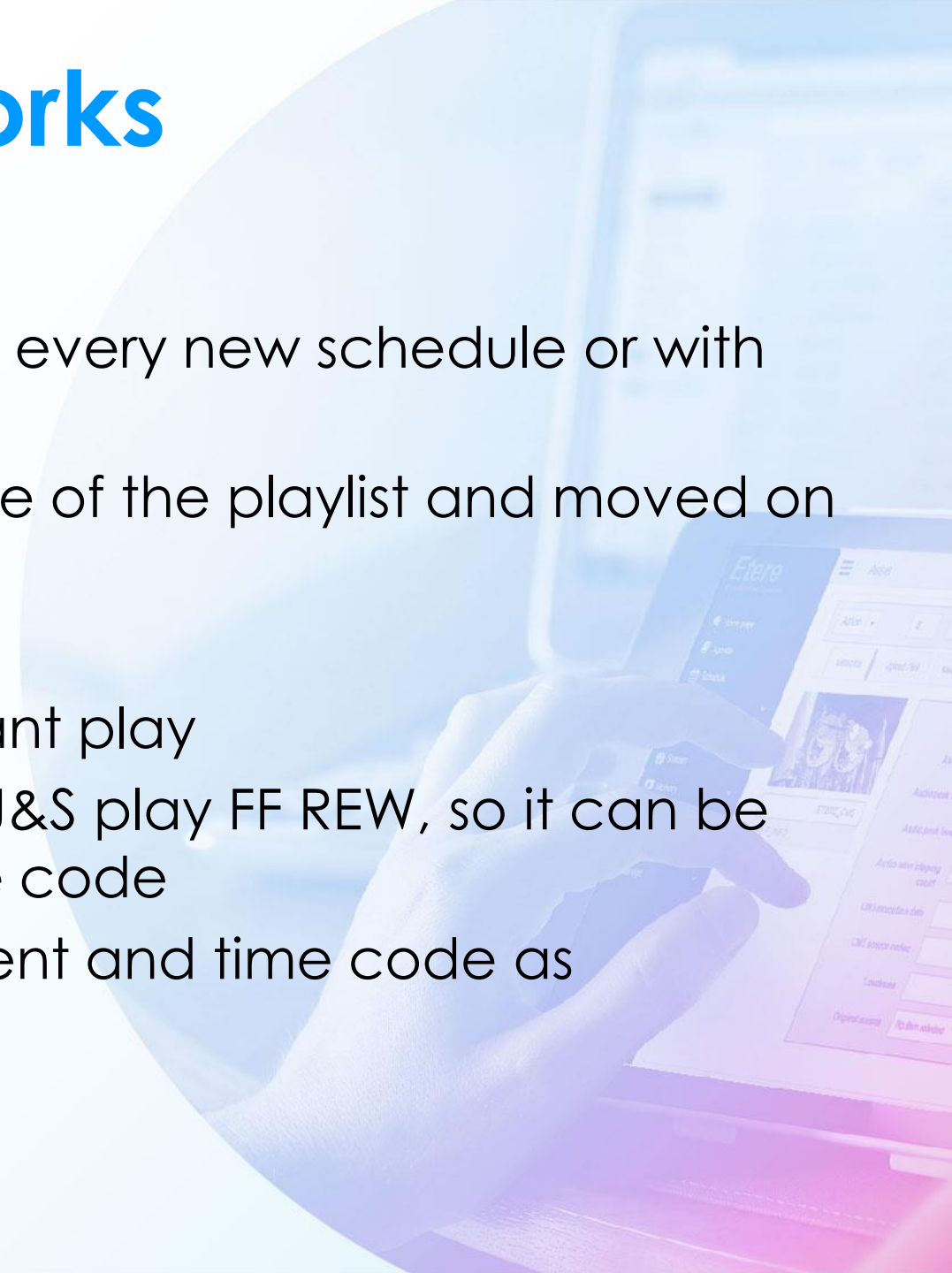
Video Assist Advantages

- Transparent copy of the files from the main video server to the MTX server
- MTX can play almost every format without transcoding process
- MTX allows J&S on a playlist instead of a single video item
- For the operator it will be more easy to search and preview
- Basic secondary events included

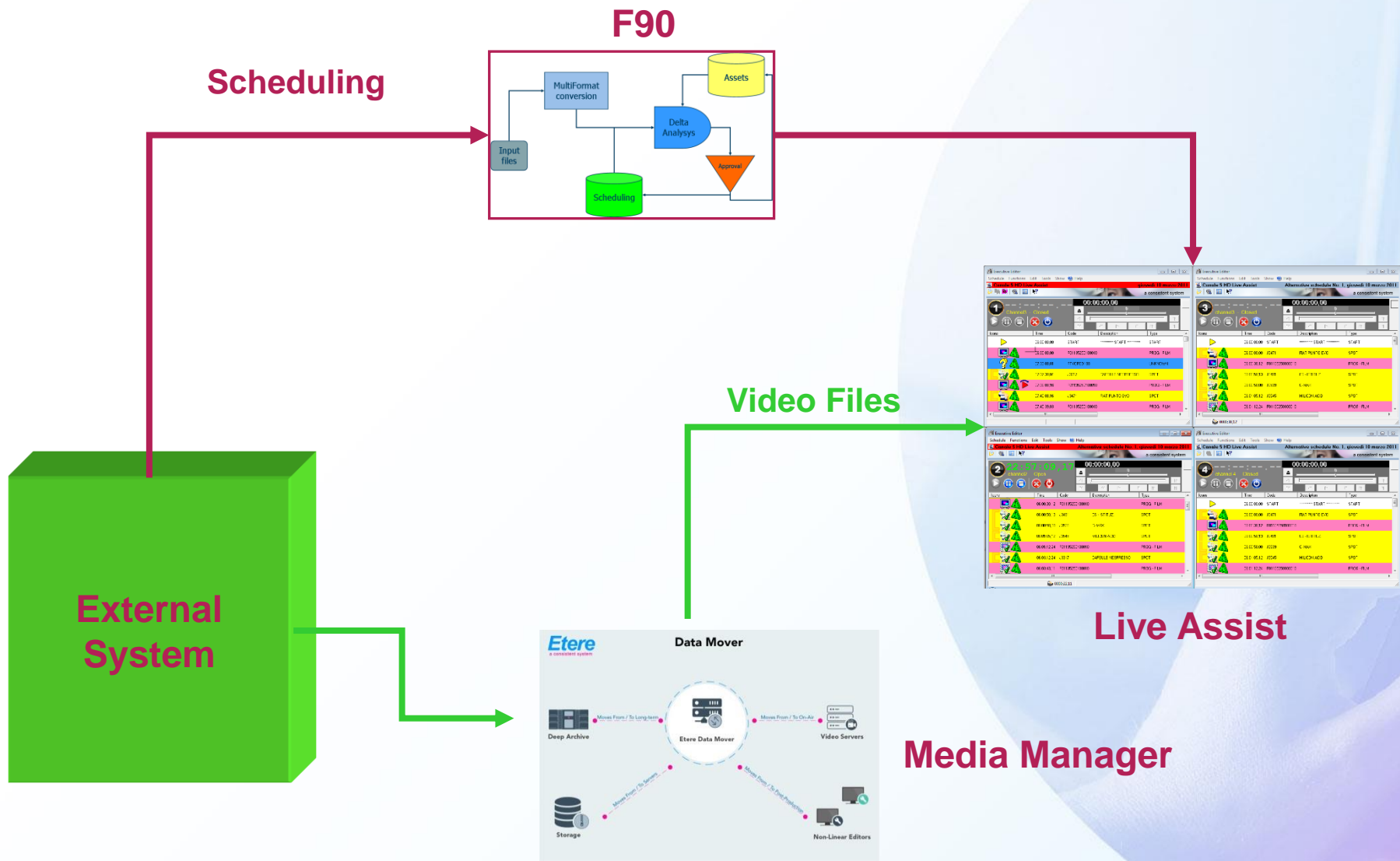


How it Works

- The operator has several playlist layers
- The snapshots updates automatically at every new schedule or with manual request
- Each player can be attached to one line of the playlist and moved on the event timeline
- Each playlist is like a pre-compiled tape
- Plus there is the Jingle keyboard for instant play
- The player has a VTR like interface with J&S play FF REW, so it can be used to play a segment or cue any time code
- Plus A Resync key to go at the same event and time code as automation

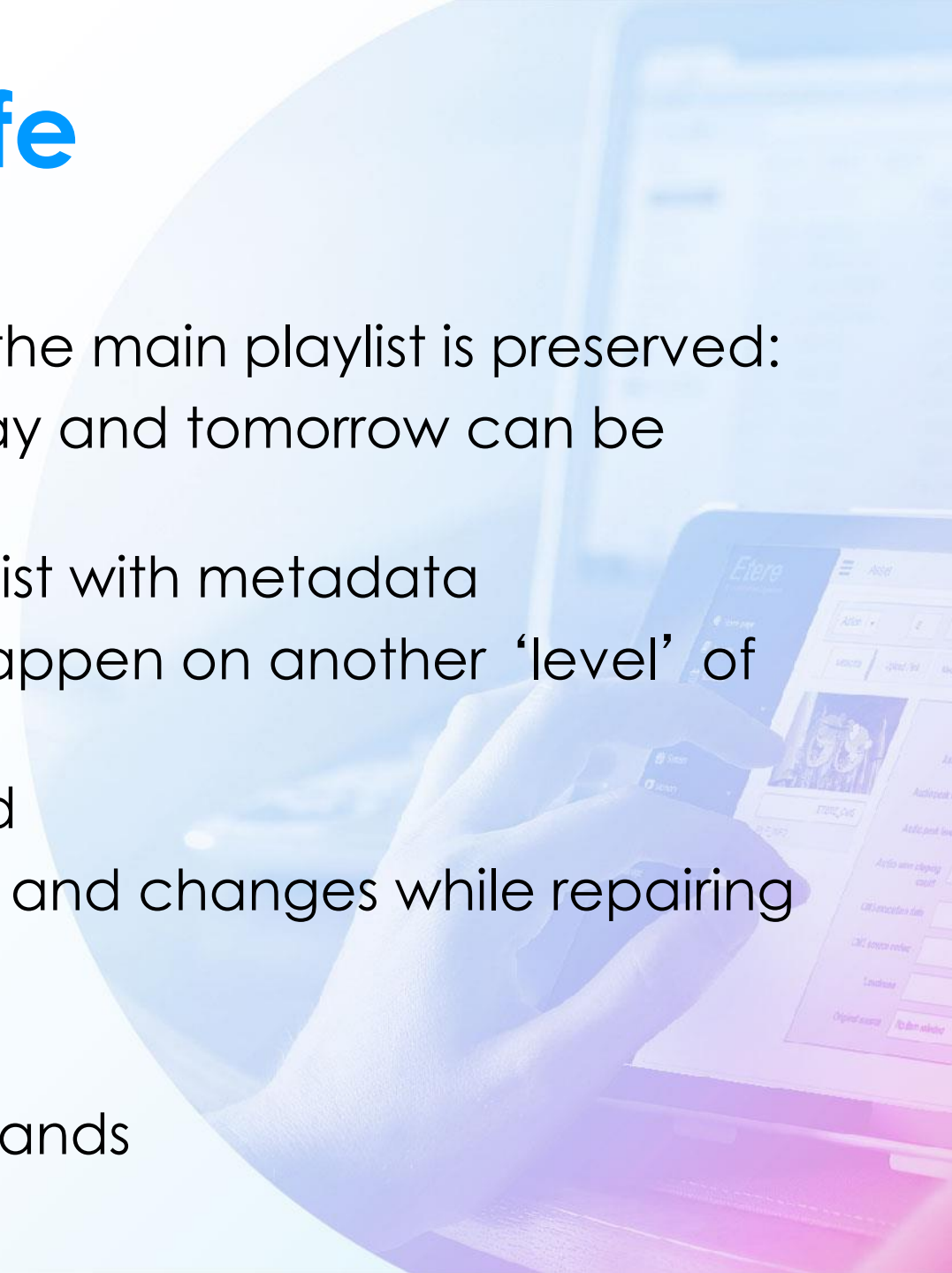


Live Assist

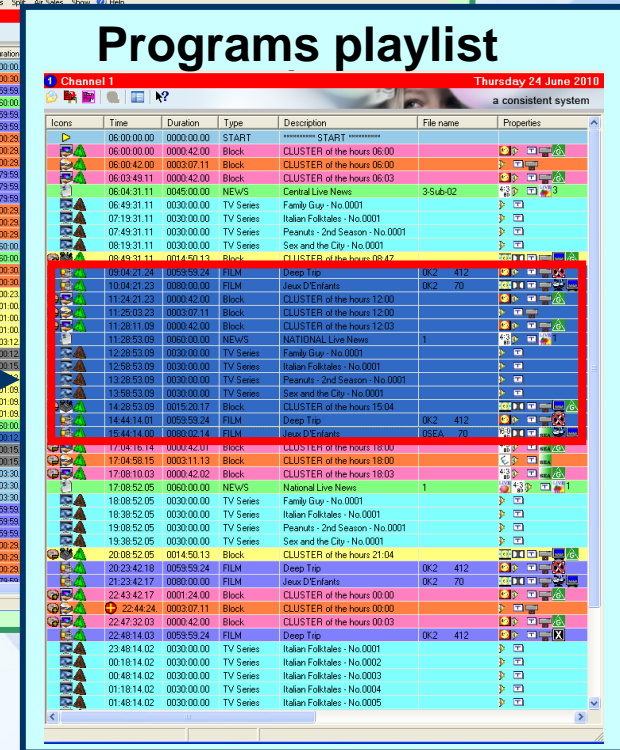
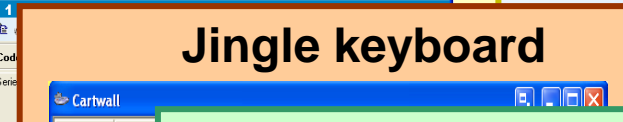


To Be Safe

- If the update fails the last nn versions of the main playlist is preserved:
 - A playlist import export with only today and tomorrow can be used.
 - Asset forms will be created from playlist with metadata
 - If a playlist is running the import will happen on another 'level' of playlist
 - Playlist are Imported not synchronized
 - An 'isolate' button to avoid updates and changes while repairing
- Insert a drop folder to add files
- Editing of the playlist is fast and easy
- Interface similar to EE with limited commands



Multi Channel Screens



Screenshot

Play Back to
Back

Jog & shuttle
playlist function

Snapshot from
the main
database

Executive Editor

Schedule Functions Edit Tools Show Help

Canale 5 HD Live Assist giovedì 10 marzo 2011 a consistent system

00:00:27,04 00:00:00,00

Channel3 - Open

Icons	Time	Code	Description	Type	Duration	File name	Properties
?	07:33:08.01	FTVOPED180		UNKNOWN	0004:30,03	OTNTS FTVOPED180	4:3 SD TMTS
	07:37:38.04	J3317	CAPSULE NESPRESSO	SPOT	0000:30,12	OTNTS J3317SP00	16:9 SD TMTS
	07:38:08.16	F01135250100010		PROG - FILM	0002:00,00	OTNTS F011352501000102HDdd	16:9 HD TMTS
	07:40:08.16	J3471	FIAT PUNTO EVO	SPOT	0000:30,12	OTNTS J3471SP00	4:3 SD TMTS
	07:40:39.03	F01135250100010		PROG - FILM	0000:20,01	OTNTS F011352501000102HDdd	16:9 HD TMTS
	07:40:59.04	J3491	CS - ISTITUZ.	SPOT	0000:07,12	OTNTS J3491SP00	4:3 SD TMTS
	07:41:06.16	J3539	C- MAX	SPOT	0000:07,12	OTNTS J3539SP00	16:9 SD TMTS
	07:41:14.03	J3545	MILICON ACID	SPOT	0000:07,12	OTNTS J3545SP00	16:9 SD TMTS
	07:41:21.15	F01135250100010		PROG - FILM	0002:00,00	OTNTS F011352501000102HDdd	16:9 HD TMTS
	07:43:21.15	J3317	CAPSULE NESPRESSO	SPOT	0000:30,12	OTNTS J3317SP00	16:9 SD TMTS
	07:43:52.02	F01135250100010		PROG - FILM	0002:00,00	OTNTS F011352501000102HDdd	16:9 HD TMTS
	07:45:52.02	J3471	FIAT PUNTO EVO	SPOT	0000:30,12	OTNTS J3471SP00	4:3 SD TMTS
	07:46:22.14	F01135250100010		PROG - FILM	0002:00,00	OTNTS F011352501000102HDdd	16:9 HD TMTS
	07:48:22.14	J3489	CS - ISTITUZ.	SPOT	0000:07,12	OTNTS J3489SP00	16:9 SD TMTS
	07:48:30.01	J3491	CS - ISTITUZ.	SPOT	0000:07,12	OTNTS J3491SP00	4:3 SD TMTS
	07:48:37.13	J3539	C- MAX	SPOT	0000:07,12	OTNTS J3539SP00	16:9 SD TMTS
	07:48:45.00	J3545	MILICON ACID	SPOT	0000:07,12	OTNTS J3545SP00	16:9 SD TMTS
	07:48:52.12	F01135250100010		PROG - FILM	0002:00,00	OTNTS F011352501000102HDdd	16:9 HD TMTS
	07:50:52.12	J3317	CAPSULE NESPRESSO	SPOT	0000:30,12	OTNTS J3317SP00	16:9 SD TMTS
	07:51:22.24	F01135250100010		PROG - FILM	0002:00,00	OTNTS F011352501000102HDdd	16:9 HD TMTS

0000:30,12

ARC
Support

AFD
Support

Bumper
Support

Multichannel Control

Executive Editor
Schedule Functions Edit Tools Show Help

Canale 5 HD Live Assist giovedì 10 marzo 2011
a consistent system

Channel3 - Closed

Icons	Time	Code	Description	Type
	06:00:00,00	START	***** START *****	START
	06:00:00,00	F01135250100010		PROG - FILM
	07:33:08,01	FTVOPED180		UNKNOWN
	07:37:38,04	J3317	CAPSULE NESPRESSO	SPOT
	07:38:08,16	F01135250100010		PROG - FILM
	07:40:08,16	J3471	FIAT PUNTO EVO	SPOT
	07:40:39,03	F01135250100010		PROG - FILM

Executive Editor
Schedule Functions Edit Tools Show Help

Canale 5 HD Live Assist Alternative schedule No. 1, giovedì 10 marzo 2011
a consistent system

channel3 - Closed

Icons	Time	Code	Description	Type
	06:00:00,00	START	***** START *****	START
	06:00:00,00	J3471	FIAT PUNTO EVO	SPOT
	06:00:30,12	F01135250100010		PROG - FILM
	06:00:50,13	J3491	CS - ISTITUZ.	SPOT
	06:00:58,00	J3539	C- MAX	SPOT
	06:01:05,12	J3545	MILICON ACID	SPOT
	06:01:12,24	F01135250100010		PROG - FILM

Executive Editor
Schedule Functions Edit Tools Show Help

Canale 5 HD Live Assist Alternative schedule No. 1, giovedì 10 marzo 2011
a consistent system

channel2 - Open

Icons	Time	Code	Description	Type
	06:00:30,12	F01135250100010		PROG - FILM
	06:00:50,13	J3491	CS - ISTITUZ.	SPOT
	06:00:58,00	J3539	C- MAX	SPOT
	06:01:05,12	J3545	MILICON ACID	SPOT
	06:01:12,24	F01135250100010		PROG - FILM
	06:03:12,24	J3317	CAPSULE NESPRESSO	SPOT
	06:03:43,11	F01135250100010		PROG - FILM

Executive Editor
Schedule Functions Edit Tools Show Help

Canale 5 HD Live Assist Alternative schedule No. 1, giovedì 10 marzo 2011
a consistent system

channel 4 - Closed

Icons	Time	Code	Description	Type
	06:00:00,00	START	***** START *****	START
	06:00:00,00	J3471	FIAT PUNTO EVO	SPOT
	06:00:30,12	F01135250100010		PROG - FILM
	06:00:50,13	J3491	CS - ISTITUZ.	SPOT
	06:00:58,00	J3539	C- MAX	SPOT
	06:01:05,12	J3545	MILICON ACID	SPOT
	06:01:12,24	F01135250100010		PROG - FILM

MTX is Safe

- MTX is the Tool for emergency
- It can survive without any main system
- It's composed by only 2 PCs
- Easy simple affordable



Live Assist Hardware

