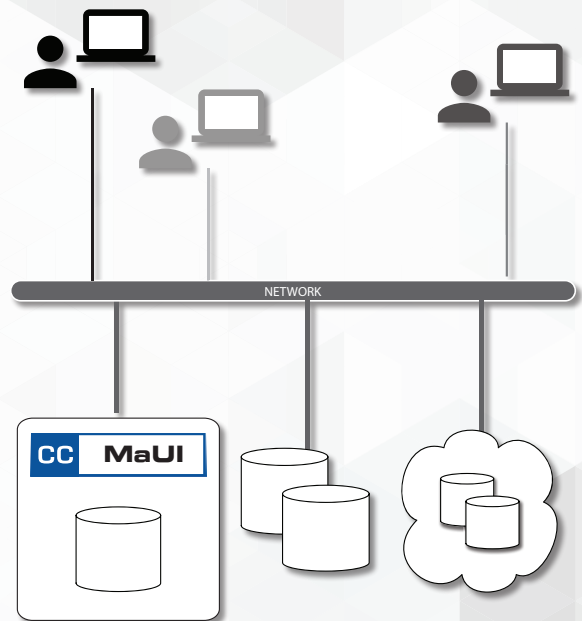


MAUI

D-CINEMA MASTERING UI

WRAP ■ BUILD ■ PACKAGE ■ VALIDATE

- *MaUI is a multi-user, web GUI specifically designed for DCP mastering workflow.*
- *Based on CineCert's **Wailua** D-Cinema Mastering System. The same mature, enterprise-class DCP mastering solution used by top-tier distribution and post-production providers every day.*
- *Powerful background processing to fully utilize the underlying hardware and support multiple operators.*
- *Available as a full-featured, standalone product and as an add-on for CineCert's **Pakanu** Asset Management & Assembly System.*
- *Runs on Linux or OSX, on your hardware or cloud infrastructure.*



CineCert's **MaUI** D-Cinema Mastering UI is a full-featured DCP mastering solution that provides advanced mastering capabilities with a convenient web-accessible user experience.

MaUI supports multiple users and incorporates extensive background task management to simplify job scheduling and make the most of available computing resources. **MaUI** is available for installation on the customer's hardware or cloud services.

MaUI is backed by CineCert's legendary **Wailua** D-Cinema Mastering System, providing the broadest available compatibility with the world's installed base of cinema playback systems.

MaUI supports both the legacy JPEG Interop DCP format and the full suite of SMPTE ST 429 standards. Wailua validation is incorporated into the creation process of every package and composition, providing auditable assurance of output quality.

WORKFLOW

The **MaUI** workflow includes extensive support for structured naming of files and title information. Configurable options allow the operator to customize the values available for name assembly, including language codes, encoding properties, version numbers, and more.

Customers can tailor the system to support naming that conforms to local practice, which simplifies training and project management in high volume operations.

PAKANU INTEGRATION

The **MaUI** workflow is also available through CineCert's **Pakanu** environment, where asset management automation is combined with **MaUI** to provide automatic wrapping, validation, version propagation and other advanced capabilities.

As the core of a **CoMMA**-enabled production system, **Pakanu** supports direct application of **MaUI** capabilities in cooperation with other **CoMMA**-compliant editorial and QC workstation products.

ENCRYPTION

Encryption services are fully supported by an integrated keystore service, and support is provided for integration with a CineCert **Waimea** keystore appliance.

CAPABILITIES

- Wrap JPEG 2000 pictures, PCM sound, and SMPTE ST 428-7 or TI CineCanvas™ timed text into the MXF file format, in either Interop or SMPTE formats
- Ingest foreign DCP and KDM files to support versioning and re-packaging
- Create compositions from scratch or by modifying an existing CPL
- Save composition editing sessions for later recall
- Create custom packages containing selected compositions and track files
- Create KDMs for players and key distribution systems

