



Specifications and Guidelines for DCP Delivery to the 82nd Venice International Film Festival

The VIFF kindly recommends that each DCP delivered to the VIFF should be compliant with the specifications and guidelines outlined below. Thus it will be possible to achieve the sound and vision representation of the creative and technical intent in a theatrical environment at the 82nd VIFF.

DCP Packaging Format: The 82nd VIFF accepts DCPs compliant with the Standard SMPTE DCP Application Profile Bv2.1 as preferred format; “**Interop-DCPs**” can also be accepted assuming that they are fully compliant with DCI Specifications. It is recommended to commission a Professional Mastering Facility to create the DCPs, the “Supplemental” DCPs (if required), to generate the KDMs (if required), and to perform the DCP Quality Control & Validation (QC&V) process as outlined below.

DCP Quality Control & Validation (QC&V): As a task of the submission process, the VIFF kindly asks that the QC&V should be done by the Professional Mastering Facility together with the Producer and/or Distributor who submits the movie to the 82nd VIFF. The results of the QC&V should be included in the **Online DCP QC&V Report**.

Online DCP QC&V Report: Care should be taken to ensure that all data and/or information are precisely verified and validated only when the final DCP has been rigorously approved in all of its Files/Assets by the Professional Mastering Facility and by the Producers and/or Distributors that submit it to the 82nd VIFF. The link to upload the report will be made available only to invited films.

Data and/or information not conforming to the data and/or information of the DCP submitted to the 82nd VIFF, may result in issues and/or errors during the screening of DCP in a theatrical environment at the 82nd VIFF.

CPL (Composition Playlist): This is a ContentTitleText string that describes, specifies and instructs on how to screen the version of your movie at the 82nd VIFF. The string must contain reference to the film title and follow the “Digital Cinema Naming Convention” in the version in force (<https://isdcf.com/dcnc/>). This string is used also elsewhere (e.g.: in the annotation text of the PKL and in the KDMs); all these entries should MATCH EXACTLY in order for the DCP to work properly in d-cinema systems. DCPs already delivered cannot be replaced. Any changes must in case be authorized by the Director of the 82nd VIFF. Moreover, any time a CPL is revised, either the date field or version number shall be updated or amended in some way to denote a new version has been created.

Soundtracks: Preferred Audio configurations are 5.1 and 7.1 Channel-Based. Immersive Audio (Object Audio) is also accepted but must have prior authorization from the Director of the 82nd VIFF. The Audio data shall be formatted in conformance with the SMPTE-DCP Standard in force. [Note: only Sala Darsena is equipped with Object Audio.]

In case of Stereo 2.0 DCP, it will be up-mixed to 5.1 during the screening unless the Producers and/or Distributors of the movie explicitly request stereo playback. The 82nd VIFF does not recommend 2.0 playback in large theaters due to the missing center channel.

DCPs delivery date and method: the DCP must be submitted **by August 12, 2025** by choosing only one of the following methods:

- via Digital File Transfer to the Cinesend link that will be provided by print.traffic@labiennale.org.
- providing two physical storage devices containing an identical DCP, marked as DCP1 Show copy and DCP2 Backup copy. Each storage device shall contain only the DCP related to the movie and any “Supplemental” DCPs (if required).

DCP Physical Storage Devices: In case of physical delivery the DCP should be preferably provided in two 3.5" Hard Disk Drives (HDDs) with interfaces CRU-Dataport. Solid State Disks (SSD) are preferred, but portable Flash USB3 devices are also accepted. The partition on the storage device should be formatted specifically for Linux using the Extended File System EXT2/3/4. Filesystem hfs+ is not admitted. Each storage device should be supplied in a dedicated safety shipping box, must be rigorously labeled, and be accompanied by a print copy of the **DCP QC&V Report**.

Technical Conformance Checks (TCC): Each DCP delivered on time to the 82ndVIFF will be technically verified and validated by the dedicated team at the 82ndVIFF before its first screening. If a DCP has problems, for example technical data error, non-conformance with the SMPTE-DCP standard or Interop-DCP specifications, the 82ndVIFF cannot solve these problems and so the DCP cannot be screened as provided. The 82ndVIFF will inform the producer or distributor of the movie to agree on the solution. Please note: **The TCC do not replace the QC&V that is under the fully responsibility of the Producers and/or Distributors that submit the DCP to the 82ndVIFF.**

On-Screen Subtitles: The 82ndVIFF requires that Italian (English for Italian movies) **On-Screen Subtitles** be delivered as burned into the picture, or as XML File embedded in the DCP (OV or VF). It is the responsibility of the organization that submits the movie to have them in sync (Timed Text) with each frame of the entire movie and positioned in the Safe Title Area of the image format and not positioned on a black letterbox area. CPL should use lower case text indicating burned in subtitles; uppercase if embedded. Type and dimension of the font is also an important issue to consider. On-Screen Subtitles checks should be done during the QC&V, and are under the responsibility of the Producers and/or Distributors that submit the DCP to the 82ndVIFF. We highly recommend that the subtitles be produced by a professional subtitling provider.

Off-Screen Subtitles (English): These will appear on a separate screen under the main screen. The file must be delivered by email. These subtitles must be in sync (Timed Text) with on-screen subtitles and therefore have the same frame rate. We require that you send a link to a downloadable video file (max 2GB), 100% identical to the DCP, and the lists of subtitles with Time Code - both in Italian and English - by August 12, 2025. Both the video and the subtitles lists must be sent as a single long-play file and not split into reels.

<https://static.labiennale.org/files/cinema/2025/Documenti/subtitle-guidelines-82nd-viff-b.pdf>

KDM: The 82ndVIFF kindly recommends you to deliver non-encrypted DCPs. If the DCPs are encrypted, we require that the validity of the KDMs includes the day the DCPs arrive at the 82ndVIFF (not after August 12, 2025) till September 7, 2024. The KDMs shall be valid for all the IMB/Media Blocks in use at the 82ndVIFF. The list of certificates will be available on request from digitalcinema@labiennale.org. The delivery of KDMs, should be done in one zipped folder named after the movie title and sent by e-mail, to digitalcinema@labiennale.org. Remote downloading of the KDMs is also acceptable assuming to provide the 82ndVIFF with dedicated info of the laboratory or the office (name of the person, phone number and email address) in charge for this service. Alternatively, it will be possible to send DKDM with the same time validity

Note: If the validity of KDMs is not compliant with the above requests, the 82ndVIFF will be unable to perform the **Technical Conformance Checks (TCC) of the DCP**. As a result, it will not be possible to program correctly its theatrical exhibition at the 82ndVIFF.