



### **RESTORATION AND ARCHIVING OF MOVIE FILMS BY DIGITAL IMAGE PROCESSING:**

Motion picture play an important role in modern life as Documentation, memory, information carriers, artistic medium etc. Motion picture photography material represents an important cultural value, heritage value and in a way history documented by visual and sound. Hence all films must be cared for and preserved digitally so that future generation will gain a lot from it.

The restoration of old, degraded and damaged motion picture film 35mm Black/white and color are carried out at high end quality using Digital Image Processing by our expert team consisting of well trained, qualified and experienced technicians. Our expert technicians are specialized in film processing (B/W-Color), film editing and sound recording. As such, we assure the restored digital film are off very high quality.

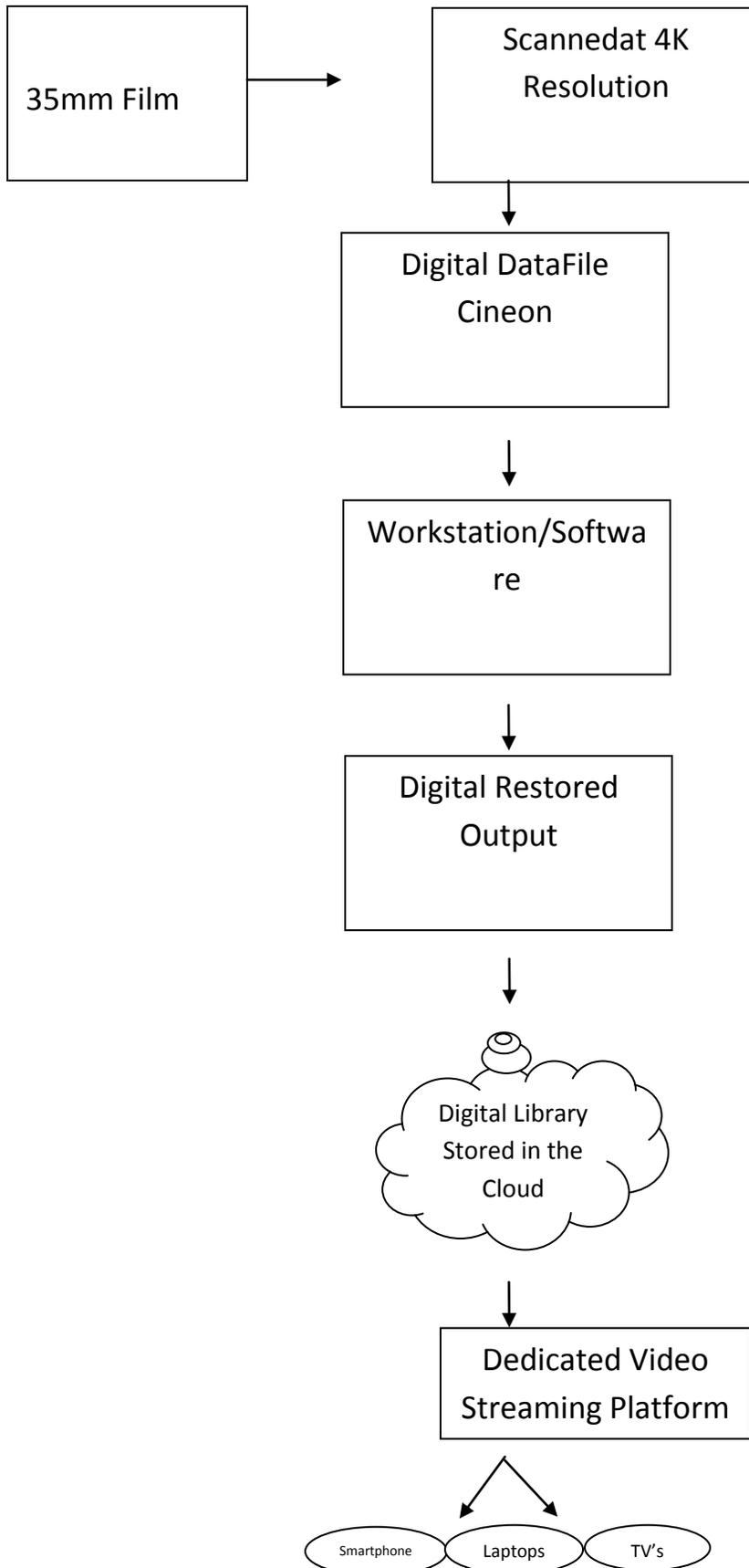
#### **The digital film restoration sequence:**

Digital restoration of film follows a sequence of scanning a film image to make a digital record, manipulating the image to restore damage or non-original characters using a specific software at a work station, rendering the new digital image, and rerecording the data back onto film.

The film image

- \_ Film scanner
- \_ Digital image store
- \_ Workstation
- \_ Digital image store
- \_ Film recorder
- \_ Film

## Restoration of film Workflow:



Note: In Workstation/software color grading is done at this stage in order to suit the mood of the movie and also removal of dust, dirt, scratches, stains and flickers. In addition to this Image stabilization is done. Sound quality is improved by our sound department separately.

Additionally, we can host the digitized content in a public/private cloud, create a digital library of the videos and setup a dedicated video streaming platform, so with appropriate permissions, users can select from the catalog of videos and then watch high definition digitized content on their Smart phones, Laptops, Smart TV's etc.

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