

# Make Your Own DCP

A Guide to Creating D-Cinema Distribution Packages

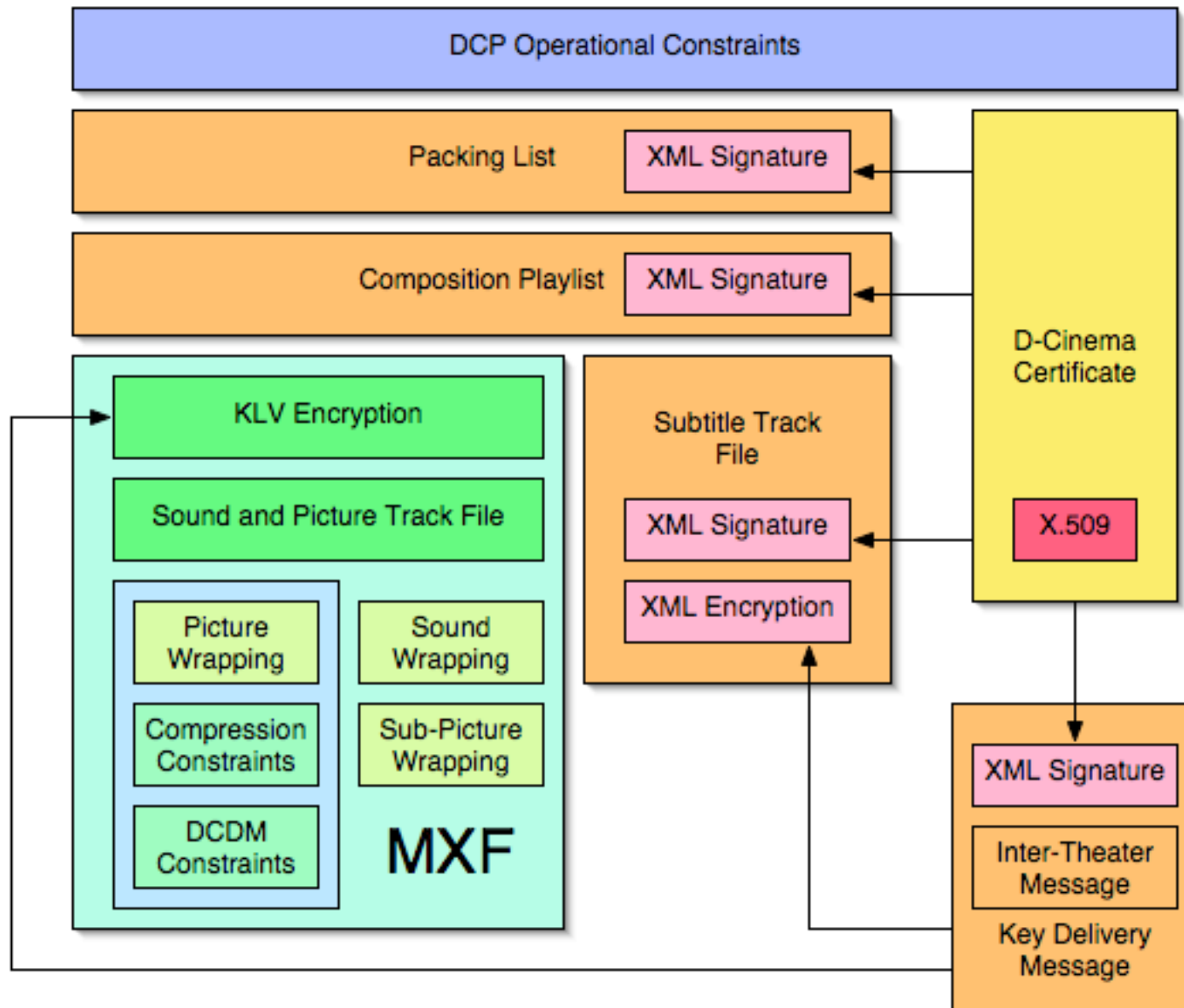
# DCP Uses

- Transfer to Distribution
- Transfer to Theater
- Archival Storage
- Secure Inter-Department Transfer

# Terminology

- Composition - a complete artistic or informational work in the form of a motion picture presentation
- Digital Source Master (DSM)
- D-Cinema Distribution Master (DCDM)

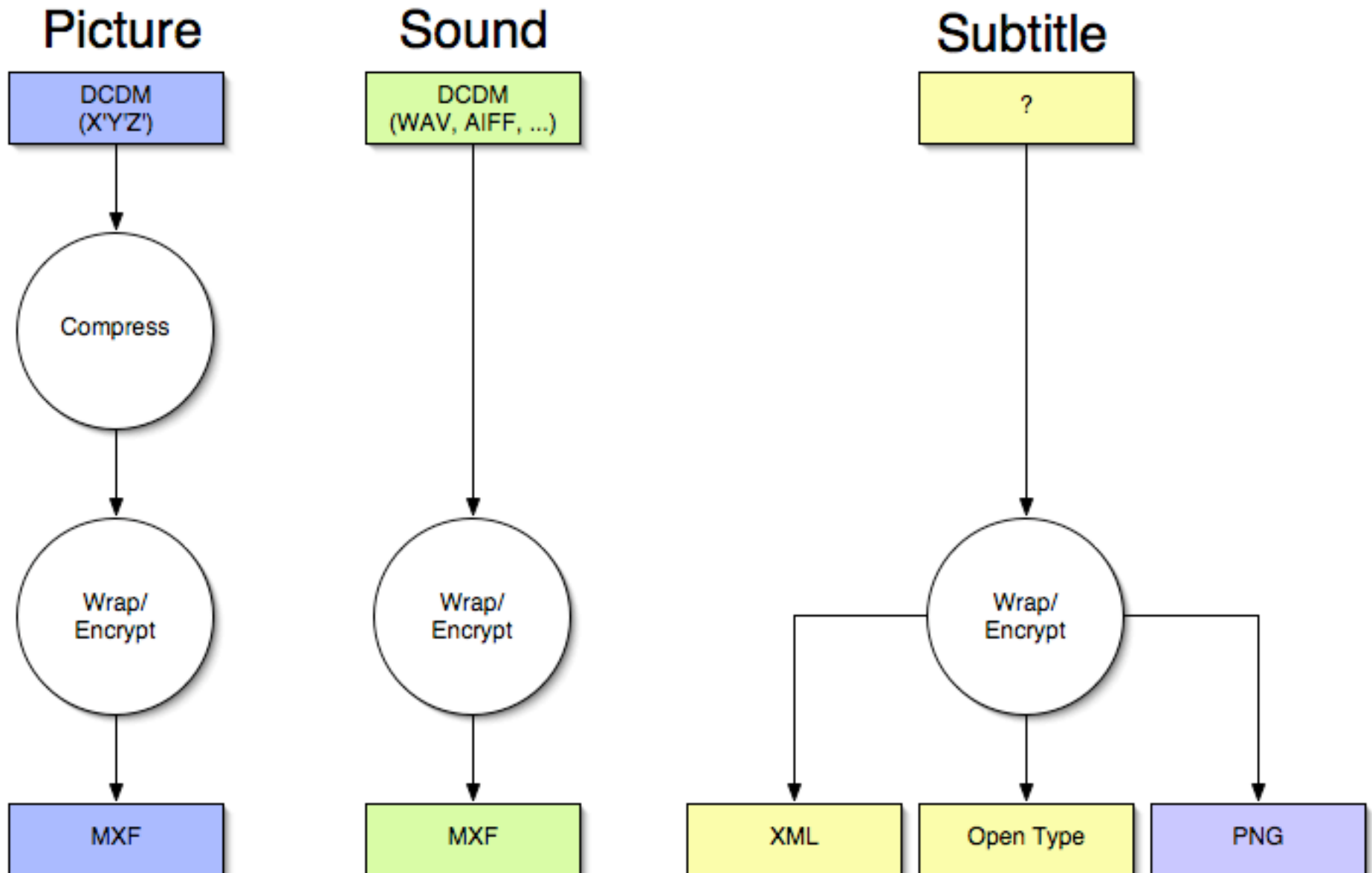
# D-Cinema Document Family



# DCP Creation Steps

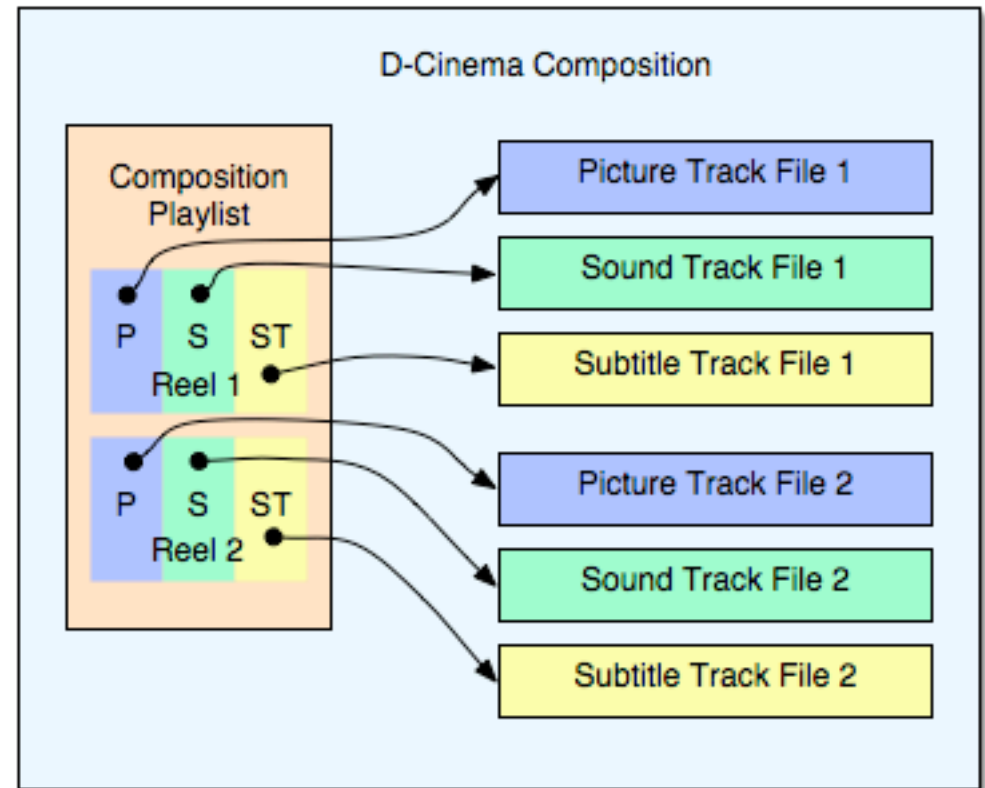
- Create DSM
- Create DCDM
- Create and Encrypt Track Files
- Create Composition Playlist
- Create Packing List

# Track File Creation



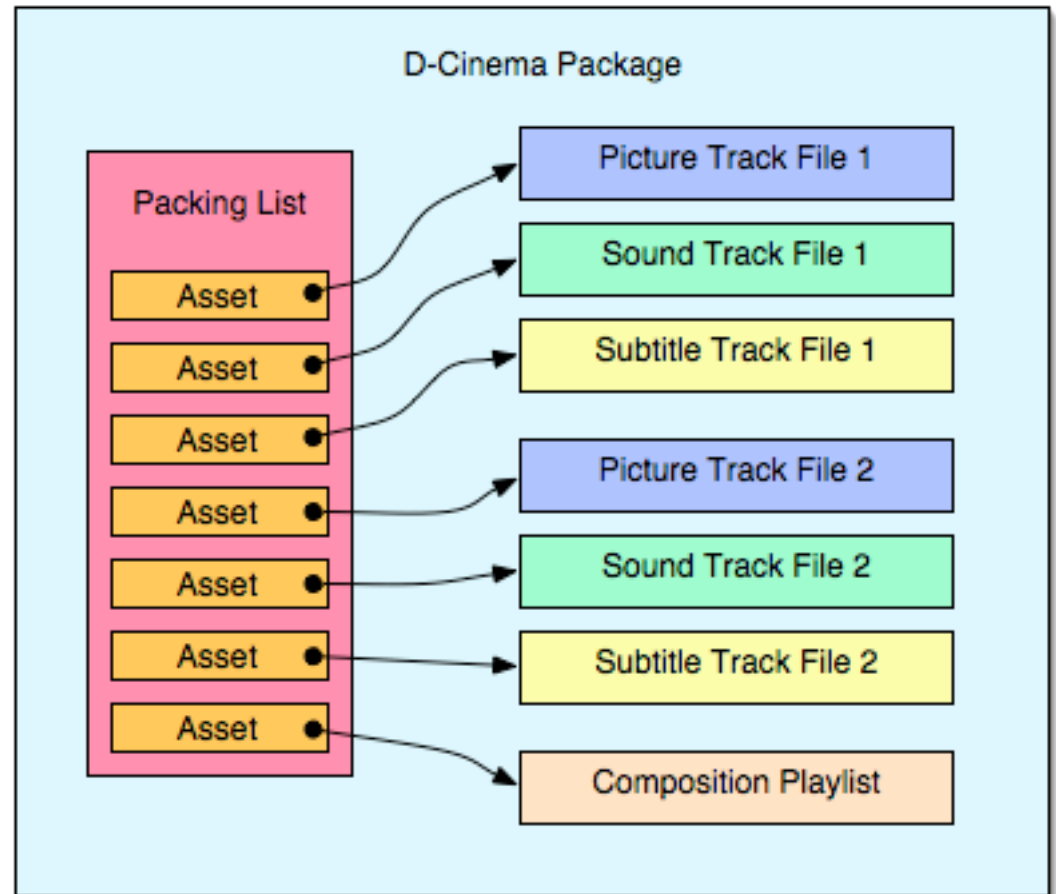
# D-Cinema Composition

- A D-Cinema Composition is a collection of files that contain a composition
- The Composition Playlist is an XML document which controls reproduction
- Track Files contain simple essence



# D-Cinema Package

- A D-Cinema Package is a collection of files for transport
- The Packing List is an XML document which lists a set of files and file metadata
- The remaining files in a DCP are the files listed in the Packing List

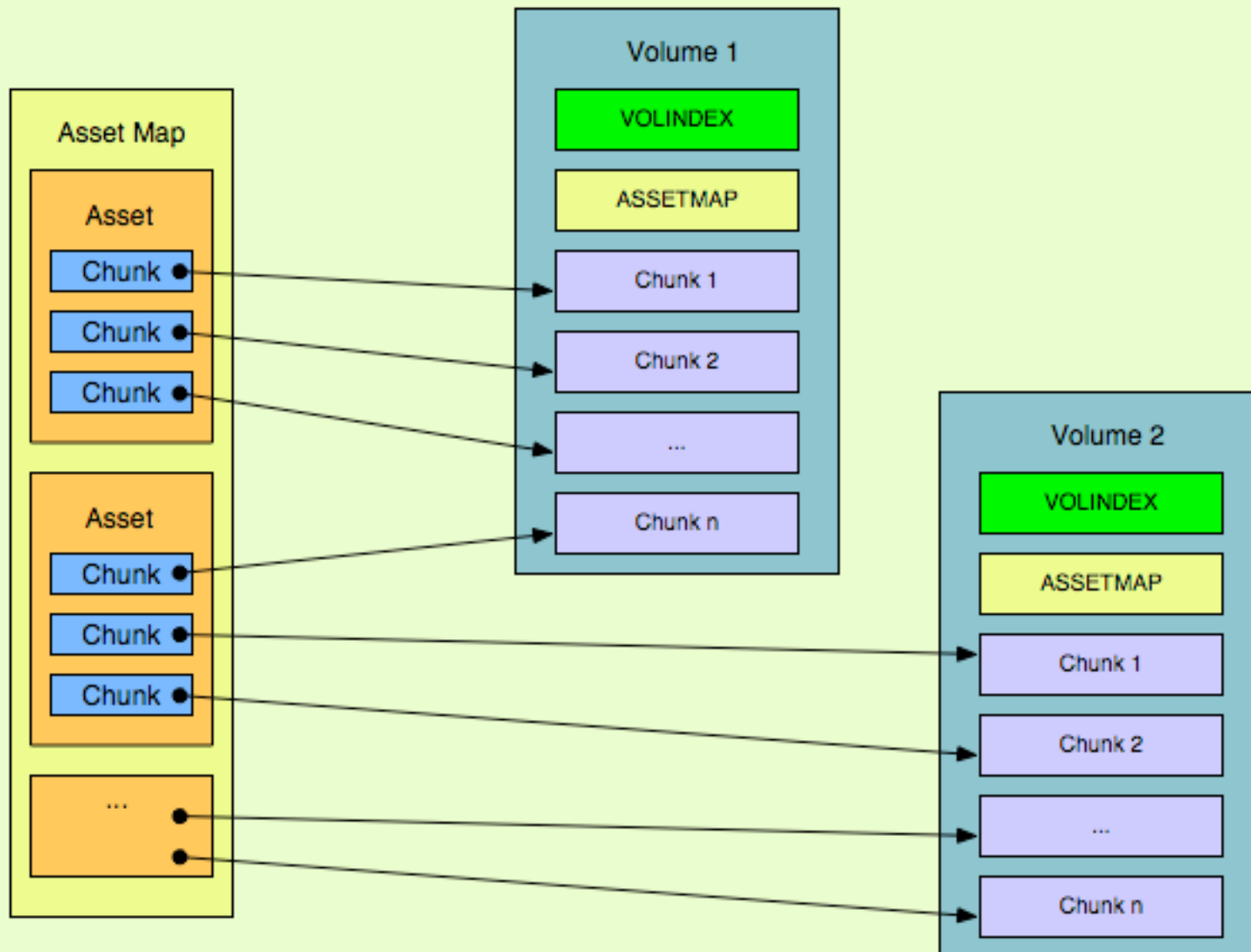




# Delivery

- Network
- Physical Media

## D-Cinema Package on Physical Media



# Thank You

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