FRAUNHOFER INSTITUTE FOR INTEGRATED CIRCUITS IIS

easyDCP
FOR DCP AND IMF

easyDCP – New version, new features
– Netflix Post Technology Alliance partner
– Versioning capabilities (authoring of Supplemental Packages)
– Dolby Vision packaging and playback
– Advanced subtitling options incl. TTML rendering
– Real-time capable playback
– GPU accelerated coding
– Timeline integration for easy editing
– Expert DCP/IMF validation and Photon IMF validation

References for different integrations
– Blackmagic Design: DaVinci Resolve
– SAM
– Apple: first end-to-end workflow directly from Final Cut Pro X´s
  timeline to the easyDCP Publisher ecosystem

easyDCP software API for IMF integration
With over 1,800 licensees around the world, the post-production
software easyDCP has secured its place on the market for creation,
playback and quality control of Digital Cinema Packages DCPs and
Interoperable Master Packages IMPs. Its rich functionality is not
only available through our popular easyDCP standalone software,
but is also integrated into a number of cutting-edge post-pro-
duction tools. Our available, easy to use C++ API enables existing
applications for DCP and IMF creation and playback.

**Fraunhofer Institute for
Integrated Circuits IIS**

Management of the Institute
Prof. Dr.-Ing. Albert Heuberger
(executive)
Dr.-Ing. Bernhard Grill

Am Wolfsmantel 33
91058 Erlangen, Germany

Dr. Heiko Sparenberg
Department
Moving Picture Technologies
Phone +49 9131 776-5143
heiko.sparenberg@iis.fraunhofer.de

*Demo version and
additional details*