

Imaging and Color

Color Science

Image Formats, I/O, and Processing Libraries

Display and Review

Interactive Compositing and Painting

Assets and Workflow

Scenes and Geometry

Timelines and Animation

Pipelines and Frameworks

Software Foundation and System Administration

Rendering and Queuing

Queueing and Render Management

File Formats and Interchange

Simulation Math Foundations

Color Science

Image Formats, I/O, and Processing Libraries

Display and Review

Interactive Compositing and Painting

Scenes and Geometry

Timelines and Animation

Pipelines and Frameworks

Software Foundation and System Administration

Queueing and Render Management

File Formats and Interchange

Simulation Math Foundations



l.aswf.io

This landscape is intended as a map to explore open source projects within the animation and visual effects industry, and also shows the member companies of the Academy Software Foundation.



ASWF Landscape



ASWF Academy Software Foundation

ASWF Member Company

Premier

General

Associate

Academy of Motion Picture Arts and Sciences

Adobe

AMD

aws

AUTODESK

ONEG

DREAMWORKS

UNREAL ENGINE

Google

intel

Microsoft

NETFLIX

NVIDIA

imageworks

WALT Disney Studios

unity

weta DIGITAL

ANIMALLOGIC

CANONICAL

OpenSource

ftrack

hp

MAXON

TBM

RODEO

SideFX

FOUNDRY

WB

Wevr

blender

etc

movie labs

SMPTE

KRONOS

VES