2021-01-11

January 11, 2021

Host: Doug Walker

Rotating Secretary: Mark Boorer

Attendees:

- [x] Mark Boorer (*TSC*) - Industrial Light & Magic
- [x] Mei Chu (*TSC*) - Sony Pictures Imageworks
- [ ] Sean Cooper (*TSC ACES TAC Rep*) - DNEG
- [ ] Michael Dolan (*TSC Chair*) - Epic Games
- [x] Patrick Hodoul (*TSC*) - Autodesk
- [ ] John Mertic - Academy Software Foundation / Linux Foundation
- [x] Carol Payne (*TSC*) - Netflix
- [ ] Mark Titchener (*TSC*) - Foundry
- [ ] Carl Rand (*TSC*) - Weta Digital
- [x] Bernard Lefebvre - Autodesk
- [x] Doug Walker (*TSC Chief Architect*) - Autodesk
- [x] Kevin Wheatley (*TSC*) - Framestore
- [x] Deke Kincaid - Digital Domain
- [x] Joseph Goldstone - ARRI

Apologies: Michael Dolan Mark Titchner

OCIO TSC Meeting Notes

- Aiming for 2.0.0 release in a few weeks.

    - Merged a bunch of issues identified last week
    - Maya PR (preview) 121 - beta with OCIO v2 features Maya PR 122 to follow shortly with OCIO v2 as default colour management system.
- A few outstanding issues

    - Bug in python bindings
    - Some more cleanups from Autodesk
    - Doug working on a config that shows examples of all 2.0 features
- ACES Working Group gamut mapping, where should it live in OCIO v2

    - Builtin transform or FixedFunction transform?

        - Needs to be in a FixedFunction to implement accurately
        - It has parameters that need to be tweaked.
        - Could have some "presets" mirrored into Builtin transforms if need be.
    - How does adding new Builtins or FixedFunctions relate to OCIO versioning (both config and library)

        - Would neccessitate a minor version update.
            - How does that relate to VFX working platform, (which specifies 2.0.x)
                - Might want to ammend the VFX reference platform as we may have newer patch releases - Doug to investigate
    - More discussion to be had around the addition of the Gamut Mapping implementation as it works through the AMPAS ACES process.
- Discussion about helping migrate tools / users to v2

    - Is there anything more we could do?
    - Might it be useful to have an API endpoint to write our the "lowest" possible config version.
        - Perhaps this could just be the default behaviour of the API config write
- Reschedule the Documentation working group so it is on alternate weeks to the ACES v2 config working group.