Internet Printing Protocol Meeting Minutes
May 5, 2022

Meeting was called to order at 3pm EDT on May 5.

Attendees

Smith Kennedy (HP)
Anthony Suarez (Kyocera)
Michael Sweet (Lakeside Robotics)
Bill Wagner (TIC)
Uli Wehner (Ricoh)
Steven Young (Canon)

Agenda Items

1. Antitrust and IP policies, minute taker
   - https://www.pwg.org/chair/membership_docs/pwg-ip-policy.pdf
   - https://www.pwg.org/chair/membership_docs/pwg-antitrust-policy.pdf
   - Antitrust and IP policies accepted, Mike taking minutes
2. Approve IPP minutes from previous meetings
   - https://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-concall-minutes-20220421.pdf
   - Update the date in the header, otherwise approved once re-posted
3. Status/Review of various IPP mailing list notes
   - https://www.pwg.org/archives/ipp/2022/021135.html
     - IPP Everywhere v2.0 feature request: support USB-only certifications (Mike)
   - https://www.pwg.org/archives/ipp/2022/021136.html
     - Fwd: [TLS] RFC 9147 on The Datagram Transport Layer Security (DTLS) Protocol Version 1.3
   - https://www.pwg.org/archives/ipp/2022/021137.html
     - Fwd: [TLS] RFC 9149 on TLS Ticket Requests
   - https://www.pwg.org/archives/ipp/2022/021138.html
     - Example value for "oauth-authorization-scope"?
     - Mike: Hoping to have actual implementation in CUPS to demonstrate usage/possibilities
     - Smith: Might want to revisit IPP Authentication Methods afterwards
4. Status of AMSC and ISO liaisons w/ PWG (Paul)
   - https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20220307.htm
   - https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20220404.htm
   - https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20220502.htm
   - See PWG Steering Committee minutes from 03/07/22, 04/04/22, 05/02/22
5. Status of PWG and IPP WG Formal Approvals and Last Calls (All)
   - IPP Everywhere Printer Self-Certification Tools v1.1 Update 4 (Mike)

- https://www.pwg.org/archives/ipp/2022/021144.html
  - IPP WG Last Call started 04/29/22 ends 05/13/22 (or later)
  - Schedule - IPP WG Approval in Q2 2022
- IPP Finishings v3.0 (Smith)
  - https://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippfinishings30-20220408.pdf
  - https://ftp.pwg.org/pub/pwg/ipp/wd/lcrc-ippfinishings30.txt
  - Stable draft - for a Major update
  - PWG Formal Approval started 04/09/22 extended to 05/27/22 (to span F2F)
  - Schedule - PWG Formal Approval in Q2 2022

6. Review of IPP WG F2F slides (Mike)
   - https://ftp.pwg.org/pub/pwg/ipp/slides/ipp-wg-agenda-may-22d1.pdf
   - https://www.pwg.org/archives/ipp/2022/021145.html
   - Slide 13: Update NODRIVER link
   - Slide 18: Maybe add slide mentioning STEP in 3D PDF
   - Slide 25: Fix link for 2.x 4th
   - Slides 26-27: Update as needed after next week's SC meeting
   - Slide 28: Update link
   - Slide 29: IPP-USB, changes to system requirements
     - Dropping Red Hat? Use app stores?

Next Steps / Open Actions

- Next conference call on May 5, 2022 at 3pm
- May 2022 F2F calls on May 17-19, 2022
- Action: Mike to start PWG Formal Vote of IPP Finishings 3.0 once posted, ending after May 2022 F2F (DONE)
- Action: Mike and Smith to get new code signing cert for Windows (PENDING, good until June)