

Internet Printing Protocol Meeting Minutes

January 19, 2023

Meeting was called to order at 3pm EST on January 19, 2023.

Attendees

Benjamin Gordon (Google)
Smith Kennedy (HP)
Jeremy Leber (Lexmark)
Ira McDonald (High North)
Piotr Pawliczek (Google)
Chris Rizzo (Xerox)
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. IPP minutes from previous meetings
 - <https://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-concall-minutes-20230105.pdf>
 - Chris Rizzo is with Xerox
 - Otherwise approved as posted
3. Status of AMSC and ISO liaisons w/ PWG (Paul)
 - <https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20221128.htm>
 - <https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20221212.htm>
 - <https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20230109.htm>
 - See PWG Steering Committee minutes from 11/28/22, 12/12/22, 01/09/23
4. IPP Production Printing Extensions v2.0 - status (Mike)
 - <https://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippppx20-20221212-rev.pdf>
 - <https://www.pwg.org/archives/ipp/2022/021336.html>
 - <https://ftp.pwg.org/pub/pwg/ipp/wd/lcrc-ippppx20.txt>
 - Stable draft - for a Candidate Standard
 - PWG Formal Vote started 3 January ends 31 January 2023
 - Quorum requires 7 votes (29 voting members x 25%)
 - Schedule - PWG Candidate Standard in Q1 2023
6. IPP Job Extensions v2.1 - status (Mike)
 - <https://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippjobext21-20221212-rev.pdf>

- <https://www.pwg.org/archives/ipp/2022/021337.html>
 - Stable draft - for a Candidate Standard
 - IPP WG Last Call started on 11/24/22 and ended on 12/08/22
 - Feedback from Benjamin Gordon on 12/06/22
 - PWG Call for Objections started 9 January ends 10 February 2023
 - Quorum is NOT required
 - Schedule - PWG Candidate Standard in Q1 2023
7. IPP Driver Replacement Extensions v2.0 - review (Smith/Mike)
- <https://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippnodriver20-20230116.pdf>
 - <https://ftp.pwg.org/pub/pwg/ipp/wd/lcrc-nodriver-20.txt>
 - Stable draft - for a Candidate Standard
 - New document name in recent drafts (for clarity)
 - PWG F2F review on 16 November 2022
 - PWG Last Call started on 31 October 2022 ended 5 January 2023
 - Quorum required 9 responses (30 members x 30%)
 - Quorum achieved on 12/20/22 (Google and Canon responses)
 - Schedule - PWG Candidate Standard in Q1 2023
 - Global: check for two consecutive spaces that should be just one (like in section 5.1 between STD 92 reference and "to")
 - Copy Finished Page Image definition from PPX
 - Section 6.2.2.1: Missing space before syntax in title
 - Section 6.2.2.2: Use Finished Page Image instead of Input Page or Impression
 - Figure 2: Make sure caption stays with the image, "Expanding the marked area with "media-overprint" = 'extend'"
 - Figure 3: Change caption for scaled overprint: "Expanding the marked area with "media-overprint" = 'scale'"
 - Most Authenticated User:
 - Not defined as a term
 - STD92 talks about Authenticated User in section 9.3, most authenticated printable name in section 5.3.6
 - The "Authenticated User" is defined to be 'anonymous' for unauthenticated requests
 - Stick with Authenticated User (drop "most", title cased)
 - Add Authenticated User to other terminology, reference section 9.3 of STD92
 - Section 5.1:
 - "The Printer MAY reject the request with the 'client-error-not-authenticated' status code if it is not received from an Authenticated User."
 - Smith to post an updated LCRC draft for a quick offline review, start Formal Vote before the February F2F
8. OAuth 2.0
- https://ftp.pwg.org/pub/pwg/ipp/whitepaper/google-pwg_user_identity.pdf
 - Will review during the Feb 2 concall

Next Steps / Open Actions

- Next conference calls on February 2, 2023 at 3pm
- Face-to-face meeting February 7-9, 2023
- Action: Mike to start JOBEXT Call for Objections from Jan 9 to Feb 10, 2023 (DONE)
- Action: Smith to post an LCRC draft of NODRIVER before the Jan 19 concall (DONE)
- Action: Smith to provide OAuth updates from HP (PENDING, has stuff to share)
- Action: Mike to add an errata issue about job-processing-time for Job Accounting BP (DONE)