

Internet Printing Protocol Meeting Minutes

December 7, 2023

Meeting was called to order at 3pm ET.

Attendees

Smith Kennedy (HP)
Jeremy Leber (Lexmark)
Ira McDonald (High North)
Piort Pawliczek (Google)
Christoper Rizzo (Xerox)
Anthony Suarez (Kyocera)
Steven Young (Canon)
Bill Wagner (TIC)
Uli Wehner (Ricoh)

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-20231026.pdf>
 - Approved as posted
 - <https://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-f2f-minutes-20231116.pdf>
 - Approved as posted
3. Mailing list notes
 - <https://www.pwg.org/archives/ipp/2023/021477.html>
 - [PWG5100.18] Issue #127: Resolve potential conflicts between INFRA and EPX that involve "job-state" (Smith, Mike)
 - Discuss further in future IPP calls
 - <https://www.pwg.org/archives/ipp/2023/021479.html>
 - Fwd: [Iotops] I-D Action: draft-ietf-iotops-security-summary-01.txt (Mike)
 - <https://www.pwg.org/archives/ipp/2023/021480.html>
 - Fwd: [Uuidrev] Protocol Action: 'Universally Unique IDentifiers (UUID)' to Proposed Standard (draft-ietf-uuidrevrfc4122bis-14.txt) (Ira, Smith, Mike)
 - Discuss further in future IPP calls
 - <https://www.pwg.org/archives/ipp/2023/021485.html>
 - 5100.18 and Transform Service (Smith, Mike)
 - Discuss further in future IPP calls
4. Status of AMSC and ISO liaisons w/ PWG (Paul)
 - <http://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20231106.htm>
 - <http://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20231120.htm>
 - <http://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20231127.htm>

5. Status of PWG and IPP WG Formal Approvals and Last Calls (All)
 - IPP Enterprise Printing Extensions v2.0 - status (Smith)
 - <https://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippepx20-20231017-rev.pdf>
 - PWG review at PWG Virtual F2F on 11/16/23
 - IPP WG Last Call started 10/26/23 ended 11/10/23
 - New draft needed for editorial changes before PWG Last Call
 - Schedule - PWG Last Call in Q1 2024
6. IPP Charter Update - review (Ira/Mike)
 - <https://ftp.pwg.org/pub/pwg/ipp/wd/wd-ipp-charter-20231205-rev.pdf>
 - <https://www.pwg.org/archives/ipp/2023/021490.html>
 - Partial update in Interim draft on 12/05/23 - all Current projects?
 - Potential (new) IPP WG Projects – TBD
 - Out-of-scope – TBD
 - Objectives – TBD
 - Milestones – TBD
 - Please send comments to posting message thread above!
 - Schedule - PWG Call for Objections in Q1 2024
7. IPP Remote Attestation - discussion (Ira)
 - <https://datatracker.ietf.org/wg/rats/about/>
 - <https://datatracker.ietf.org/doc/rfc9334/> (RATS Architecture)
 - <https://datatracker.ietf.org/doc/draft-ietf-rats-eat/> (Entity Attestation Token) - in IETF Last Call
 - <https://datatracker.ietf.org/doc/draft-tschofenig-rats-psa-token/> (ARM PSA Token) - in ISE review
 - https://globalplatform.org/wp-content/uploads/2023/07/GPP_EntityAttestationProtocolSpec_v0
 - Brief overview from Ira, not covered in depth today

Next Steps / Open Actions

- Next conference calls on January 4, 2024 and January 18, 2024 at 3pm ET
- Action: Ira to prepare slides to show options for doing remote attestation for IPP (PENDING)
- Action: Ira to post an initial draft of a new IPP WG charter (DONE)
- Action: Paul to review existing 3D use cases and identify any gaps
- Action: Smith to provide EPX prototype status slides for Mike (DONE)
- Action: Mike to start IPP WG Last Call of EPX on October 26, 2023 ending on November 10, 2023 at 10pm (DONE)
- Action: Mike to post registration updates for marker printer-state-reasons values to IANA IPP Registry and IANA Printer MIB (PENDING – IPP updates done – Printer MIB updates still to do)
- Action: Mike to address 5100.3 and 5100.16 editorial errata (PENDING - 5100.3 is done, 5100.16 still to do)
- Action: Mike to update IPP Everywhere 2.0 test files (PENDING)
- Action: Mike to start PWG Last Call of EPX on January 2, 2024 ending on February 2, 2024