## Internet Printing Protocol Meeting Minutes January 27, 2022

Meeting was called to order at 3pm EDT.

## **Attendees**

Smith Kennedy (HP)
Jeremy Leber (Lexmark)
Ira McDonald (High North)
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
- Approve previous minutes
  - https://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-concall-minutes-20220113.pdf
    - Approved as posted
- 3. Status/Review of various IPP mailing list notes
  - https://www.pwg.org/archives/ipp/2022/021067.html
    - Historical exclusion of authentication for Get-Printer-Attributes (Mike)
    - Ira: HTTPbis work brought up discussion of HTTP Upgrade usage, Ira made sure they were aware of IPP's usage, HTTPbis will include HTTP upgrade in the new documents
      - Mike: HTTP upgrade not widely used over the internet due to proxy limitations
    - Mike: Should we add the Get-Printer-Attributes discussion to the IPP/2.x update?
      - Ira. Smith: Yes
  - https://www.pwg.org/archives/ipp/2022/021068.html
    - RFC: Definitions of Workgroup, Enterprise, and Production Printers
    - Continue discussion at the F2F
    - Q: Do we want to define more categories (large format, label, card)?
    - Also what to do about additional features (cloud stuff, etc)
  - https://www.pwg.org/archives/ipp/2022/021070.html

- Updated document templates posted
- 4. Status of AMSC and ISO liaisons w/ PWG (Paul)
  - https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20211213.htm
  - https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20220110.htm
  - https://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20220124.htm
  - See PWG Steering Committee minutes from 12/13/21, 01/10/22, 01/24/22
- 5. Review of IPP WG slides for PWG February Virtual F2F (Mike)
  - https://ftp.pwg.org/pub/pwg/ipp/slides/ipp-wg-agenda-february-22d1.pdf
  - Slide 10: Do we want to try GSoC for any of the prototype specs?
    - Smith: Would need to supervise closely, delays prototyping
    - Mike: Not a lot of money, TRUSTNOONE the only spec that will likely wait until summer
    - Ira: GSoC isn't just students for 2022
    - Smith: Maybe NODRIVER and EPX
    - Ira: Let's continue to talk off-line and coordinate with Till
  - Slide 12: Add additional slides for Get-Printer-Attributes and Workgroup/ Enterprise/Production definitions
  - Slide 22: 2022-2023 for future work
  - Slide 24: Q4 for TRUSTNOONE, Q3 for EPX, Q1 for FIN

## **Next Steps / Open Actions**

- F2F meetings February 8 and 9, 2022
- Conference calls on February 24 and March 10, 2022 at 3pm
- Action: Mike to post note about Get-Printer-Attributes not allowing authentication to IPP mailing list for discussion (DONE)
- Action: Mike and Smith to get new code signing cert for Windows (PENDING)
- Action: Mike to update templates to use datatracker URLs (DONE)
- Action: Mike to post definitions of Enterprise, Production, and Workgroup printers to mailing list (DONE)
- Action: Paul to provide Mike with a list of important 3D organizations and projects for 2021-2022 (PENDING - Mike will ping...)
- Action: Paul to reach out to Pat at ASTM to determine contacts for IPP expansion (PENDING)
- Action: Mike, Ira, and Smith to develop IPP Everywhere value proposition content (PENDING, part of pending SC article content)