

Internet Printing Protocol Workgroup Meeting Minutes July 20, 2015

Meeting was called to order at approximately 3pm ET July 20, 2015.

Attendees

Smith Kennedy (HP)
Daniel Manchala (Xerox)
Ira McDonald (High North)
Mike Sweet (Apple)
Paul Tykodi (TCS)
William Wagner (TIC)
Rick Yardumian (Canon)

Agenda Items

1. IP Policy/Minutes
 - a. <http://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-concall-minutes-20150706.pdf>
 - b. Approved as posted
2. Status of various IPP documents (Ira/Mike)
 - a. IETF LDAP Printer Schema (Ira)
 - <https://www.rfc-editor.org/rfc/rfc7612.txt>
 - RFC 7612 - posted on 06/30/15
 - b. IPP Everywhere Printer Self-Certification (SELCERT) (Mike)
 - <http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippeveselfcert10-20150415-rev.pdf>
 - Reviewed at PWG F2F on 04/29/15
 - Pending update from ISTO on license agreement text (now that IPP Everywhere trademark is registered).
 - Schedule - PWG Last Call Q3 2015 - waiting for update by Mike
 - c. PWG IPP/2.0, 2.1, 2.2 Updates (Mike/Ira)
 - <http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ipp20-20150611-rev.pdf>
 - changes for IEEE Standard
 - Reviewed by IPP WG on 06/15/15 - waiting for update by Mike
 - d. IPP System Service (Ira/Mike)
 - <http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippsystem10-20150428-rev.pdf>
 - Reviewed at PWG F2F on 04/29/15
 - Schedule - Prototype draft in Q3/Q4 2015 - waiting for update by Ira
3. Status of IPP Implementor's Guide v2.0 (IG) (Smith)
 - a. <http://ftp.pwg.org/pub/pwg/ipp/wd/wd-ippig20-20150708.pdf>
 - b. <http://ftp.pwg.org/pub/pwg/ipp/wd/lcrrc-ippig20-r2.txt>
 - c. <http://www.pwg.org/archives/ipp/2015/018554.html>

- d. Call for Objections on LCRC changes ended on 07/14/15 - no objections
- e. PWG Formal Vote started on 07/19/15 - ends on 08/21/15
- f. Schedule - PWG Candidate Standard Q3 2015
- 4. IETF IPP/1.1 Updates (Mike/Ira)
 - a. <https://www.ietf.org/internet-drafts/draft-sweet-rfc2910bis-04.txt>
 - b. <https://www.ietf.org/internet-drafts/draft-sweet-rfc2911bis-02.txt>
 - c. changes for new IETF Proposed Standard
 - d. Reviewed by IPP WG on 06/15/15 - waiting for update by Mike
 - e. Email from Barry Leiba (IETF ART AD) on 07/12/15
 - f. Minor reference edits needed - no charter needed - Barry will be AD sponsor
 - g. Mike will post updated drafts as soon as the IETF blackout is lifted
- 5. Review deprecation request for 'ssl3' in "uri-security-supported" (Mike)
 - a. <http://www.pwg.org/archives/ipp/2015/018568.html>
 - b. Email from Mike on 07/15/15
 - c. Q: Do we recommend something for printers?
 - A: Yes, TLS 1.0 or higher (so 'tls' is the value, which may support a downgrade to SSL3 although SSL3 is deprecated)
 - d. Approved (no objections)
 - e. Action: Mike to submit IANA IPP Registry update with ssl3 deprecation and INFRA additions
- 6. Review definitions of CONDITIONALLY REQUIRED
 - a. <http://www.pwg.org/archives/ipp/2015/018566.html>
 - b. <http://www.pwg.org/archives/ipp/2015/018567.html>
 - c. Email from Bill on 07/14/15
 - d. Email from Mike on 07/14/15
 - e. Action: Mike to post updated WD template with new CONDITIONALLY REQUIRED definition.

Next Steps / Open Actions

- No conference call August 3, 2015
- Next F2F meeting August 11, 2015 at 1pm PT
- Will review F2F slides on the IPP mailing list (F2F session and plenary slides)
- Action: Mike to submit IANA IPP Registry update with ssl3 deprecation and INFRA additions
- Action: Mike to post updated WD template with new CONDITIONALLY REQUIRED definition.
- Action: Mike to update PWG and IPP Everywhere logos with ® on them (PENDING)
- Action: Ira/Bill to post alternative definition of CONDITIONALLY REQUIRED to IPP WG list (DONE)
- Action: Ira to ping Barry about IETF IPP WG mini charter and reserving RFC 7x10 and 7x11 (DONE)
- Action: Ira to post an issue on the PWG web site for PWG 5100.11's convoluted

definition of 'guaranteed'. (PENDING)