

PWG Steering Committee Minutes * 24 February 2011

1 Attendees

- Andrew Mitchell (HP, CloudPrint WG Co-Chair)
- Bill Wagner (TIC, WIMS WG Chair)
- Jerry Thrasher (Lexmark)
- Joe Murdock (Sharp, IDS Co-Chair)
- Michael Sweet (Apple, PWG Chair)
- Nancy Chen (Okidata, PWG Vice-Chair)
- Paul Tykodi (TCS, PWG Secretary)
- Pete Zehler (Xerox, MFD WG Chair)
- Ron Nevo (Samsung, CloudPrint WG Co-Chair)

2 Administrative Details

- Posted Agenda – there were no objections
 - Administrivia and agenda bashing
 - IPP/2.0 SE Formal Vote
 - WIMS Power Formal Vote
 - MFD Model Last Call
 - April F2F pre-planning
- IP Policy statement was made with no objections
- Bill Wagner volunteered to be minute taker
- Minutes for 27 January PWG SC (<ftp://ftp.pwg.org/pub/pwg/general/sc/pwg-sc-call-minutes-20110127.htm>) were approved.

3 Previous Action Items

3.1 Perpetual Action Items

- ACTION: The PWG Chair and working group chairs need to make sure that both the Wiki pages are current and accurate, and that the Google calendar is up to date for conference calls. - ONGOING
- ACTION: WG Chairs will link Working Group Minutes to the PWG WG web page (see the MFD group example at <http://www.pwg.org/mfd/index.html>.) - ONGOING
- ACTION: Paul Tykodi will respond positively to AFP Consortium about possible collaborative liaison relationship between PWG and AFP Consortium – ONGOING
- ACTION: Mike will update document template to use San Serif/Arial, add conformance requirements section, verify header formats, add standard I18N considerations text, and post '.dot' and '.dotx' versions - ONGOING
- ACTION: Ira will send standard Security and I18N considerations text to Mike - ONGOING

3.2 Open Action Items

- ACTION: Ira will document for the PWG the current IANA Process to be followed when entering a Section Reference - IANA Considerations into any documents being considered for promotion to a PWG Standard - OPEN

- ACTION: Paul Tykodi will investigate methods of automated meeting reminders for Calendars. - OPEN
- ACTION: Bill Wagner will draft a note to be sent by the PWG chair to the membership regarding the implementation of PWG standards. - OPEN
- ACTION: Mike Sweet will work with Ole Skov to have PWG reimburse them for telconference calls - OPEN
- ACTION: Paul will write "reach out" letter for companies showing an interest in PWG technologies - OPEN
- ACTION: Mike will send MPSA liaison agreement to MPSA - OPEN

3.3 Closed Action Items

- ACTION: Mike will continue to keep the SC updated as to the progress of liaison request made by PWG to ISO/IEC JTC 1/SC28 – CLOSED decided at February F2F this is of no further interest
- ACTION: Mike Sweet will propose new PWG web site design (including better visibility of how to join PWG) – CLOSED (although actual implementation needs more work)
- ACTION: Mike Sweet will send welcome letter to Marvell Semiconductor - CLOSED
- ACTION: Mike will add IPP certification to IPP WG F2F session slides - CLOSED
- ACTION: Mike will add "parked" UC resolution (white papers) and specs (drafts folder) to Feb F2F plenary slides – CLOSED
- ACTION: Bill will draft MPSA liaison agreement text - CLOSED

4 IPP/2.0 SE Formal Vote

- Results of voting: 11 YES with some minor editorial comments, 2 ABSTAIN
- Quorum and YES counts sufficient, vote passes
- SC has no objections and agrees to publish new spec.
- Decision to identify as new document (5100.12-2011) in <ftp://ftp.pwg.org/pub/pwg/candidates/> directory and post as PWG Candidate Standard 5100.12-2011 on <http://www.pwg.org/standards.html>, with abstract link.
- Add comment to PWG Candidate Standard 5100.10-2009 reference on <http://www.pwg.org/standards.html>, indicating that that standard is made obsolete by 5100.12-2011.
- Continue with existing web site approach; information will be converted when new web site form is implemented
- Action items identified for Paul and Ira (see list below).
- Also, while <http://www.pwg.org/standards.html> is being edited, fix “PWG Command Set Format for IEEE 2884...” to read PWG Command Set Format for IEEE 1284...

5 WIMS Power Formal Vote

- Results of voting: 9 YES with editorial comments, 3ABSTAIN
- Quorum and YES counts sufficient, vote passes
- Resolution of comments includes adding a recommendation on the minimum depth of 10 for the log tables – no objection
- Resolution of comments also involves adding a significant amount of explanatory text.

- Therefore, updated documents must be made available to the SC to ensure that there are no objections prior to releasing these documents as candidate specifications.
- Agreed that this review can be done via email. If there are no objections, documents may be posted as Candidate Standards.
- After SC approval via email:
- Power Model document should be identified as PWG Candidate Standard 5106.4-2011, stored in <ftp://ftp.pwg.org/pub/pwg/candidates/> directory and posted as PWG Candidate Standard 5106.4-2011 on <http://www.pwg.org/standards.html> , with abstract link.
- Power MIB specification should be identified as PWG Candidate Standard 5106.5-2011, stored in <ftp://ftp.pwg.org/pub/pwg/candidates/> directory and posted as PWG Candidate Standard 5106.5-2011 on <http://www.pwg.org/standards.html>, with abstract link.
- Power MIB ASN.1 code document should be stored in <ftp://ftp.pwg.org/pub/pwg/candidates/> directory. This document will be included as a reference in the Power MIB specification.
- There are action items for Ira, Paul and the SC, as listed below.

6 MFD Model Last Call

- The PWG last call period to end 24 Feb. Eight responses have been received as of the SC meeting with more promised by the end of the day. This suggests that the last call requirements of 30 % of the PWG membership will be met within the specified period.
- The MFD group will proceed with the resolution of Last Call Comments, and will produce an LCRC version of the document as well as a text explanation of last call comment actions. This is anticipated to be done before the next SC meeting.
- At the next SC meeting, the committee will be asked to approve the Formal Last Call process and comment resolution, and allow the document to be put up for ballot.

7 April F2F pre-planning

- After some discussion, the following outline was agreed to:
- Monday WIMS, Plenary, MFD
- Tuesday Cloud Printing, IPP
- Wednesday IDS
- We may need to start earlier and have the option of ending later. Michael will attempt to arrange with Apple facilities.
- Michael will post tentative schedule on Web site for comment

8 Other Items

8.1 XML-RPC

- Paul referenced a press release that referred to an xml-rpc approach that is being used in a 50,000 printer managed print services contract.
[http://www.docuform.com/PDF/Press201102_GAD_FSM_\(MPS\).pdf](http://www.docuform.com/PDF/Press201102_GAD_FSM_(MPS).pdf)
- He wondered whether people think this XML/RPC over TCP/IP interface idea is something we might want to consider in some of the ongoing PWG work
- Consensus was that SOAP is preferable because of names and binary number handling

- Paul agreed to pursue the reason for the decision to use rpc, and whether the users were interested in standardization. Other questions:
 - Has this already been implemented?
 - How aligned is the general solution with the PWG Semantic Model?

8.2 UPNP Discovery for IPP Everywhere

- Andrew is considering proposing the use of IPP Everywhere in the UPNP environment, possibly to the Digital Living Network Alliance (DLNA) meeting
- This would basically provide UPNP discovery for a IPP Everywhere print service, to be used in home and small office environments
- There was some interest expressed. Andrew will post his ideas for PWG consideration.

9 Action Items

Send MPSA liaison agreement text to MPSA	Feb 24, 2011	Mike Sweet
Fix title of 1284 Command Set specification on Candidate Standards page	Feb 24, 2011	Paul Tykodi
Publish IPP/2.0 SE as PWG 5100.12 and mark 5100.10 as obsoleted by 5100.12	Feb 24, 2011	Ira McDonald
Update Power Model/MIB documents as 5106.4 (Model) and 5106.5 (MIB) and post to SC for email approval	Feb 24, 2011	Ira McDonald
Post draft schedule for April F2F to SC list	Feb 24, 2011	Mike Sweet
Andrew to provide proposal to IPP WG for DNLA discovery of IPP Everywhere printers	Feb 24, 2011	Andrew Mitchell