

PWG Steering Committee: 2007-11-15 Conference Call 1PM ET

Attendees

Harry Lewis	InfoPrint Solutions	harryl@us.ibm.com
Ira MacDonald	High North Inc.	blueroofmusic@gmail.com
Jerry Thrasher	Lexmark International Inc.	thrasher@lexmark.com
Lee Farrell	Canon	Lee.Farrell@cda.canon.com
Pete Zehler	Xerox	peter.zehler@xeroxlabs.com
Ron Bergman	Ricoh	Ron.Bergman@ricoh-usa.com

Agenda Approved

1. Identify Minute Taker
2. Approval of previous minutes
3. Review of Action Items
4. PWG OID Maintenance Document
5. Status of Port Mon MIB poll
6. Status of MIB repository poll
7. prtChannelType proposal status / next steps
8. December PWG F2F slide planning
9. Other

Previous minutes approved

Review of Open Action Items

ONGOING: The PWG Chair and working group chairs need to make sure that both the Wiki pages are current and accurate, some pages on the Wiki site also need to be created.

ACTION: The PWG has several approved Candidate Standards related to IPP for which there are no IANA registered elements. Harry will draft an IANA considerations document for items that need to be registered with IANA for review by the SC.

- *Pending – Harry & Ira. Ira volunteered to assist with cut and paste of respective sections of relevant docs etc. Try to have draft ready for December F2F.*

ACTION: Ira to develop plenary-level slides (summary sheet) about what is contained in the WBEM Generic Operations document and how it might affect, or need to affect PWG efforts. (To be used by the MFD, WIMS and PDM working groups)

- *Pending – Ira*

ACTION: Lee will create a comparison between the PWG's IP Policy and the IEEE's current policy for use in the update to the PWG's IP Policy.

- *Pending – Lee – try to have draft for next telecon*

ACTION: Jerry will draft policy for the use of PWG copyrighted material

- *Closed*

ACTION: Harry will check into InfoPrint hosting the June 23-27, 2008 PWG F2F meeting.

- *Pending – Harry – try to have for next telcon*

ACTION: Ira will check into Samsung hosting the August, 2008 PWG/PDM/P2600 F2F meeting.

- *Pending – Ira initiated, soliciting response from Samsung*

ACTION: Rick will query the PDM w/g regarding co-locating with the PWG F2F.

- *Pending – Rick*

ACTION: Jerry to contact ISTO about meeting arrangements after deciding if we need 2 or 3 days.

- *Closed*

ACTION: Jerry will send a query to PWG-ANNOUNCE to gauge interest in a PWG hosted MIB repository.

- *Closed*

ACTION: Jerry will send a query to PWG-ANNOUNCE regarding the implementation of the Port-Mon MIB.

- *Closed*

ACTION: Jerry will send out an example plenary status slide set.

- *Closed*

ACTION: Ira will send examples showing use of Printer MIB Interpreter Language TC and MIME types for use in 1284ID strings.

- *Pending*

ACTION: SC: Review the PWG OID maintenance document

<ftp://ftp.pwg.org/pub/pwg/general/process/pwg-mib-numbers-20070930.txt>

- *Closed*

ACTION: Pete will forward prtChannelType proposal for WS-Print to pwg@pwg.org.

- *Closed*

PWG OID maintenance document (SC approval)

Records the PWG Enterprise OID structure.

<ftp://ftp.pwg.org/pub/pwg/general/process/pwg-mib-numbers-20070930.txt>

Question about how exceptions are handled. Add text to reference PWG process as the guiding document wherein the Steering Committee may expedite or interpret the PWG Process in general as appropriate. Words something like... "All rules are required to be followed unless an exception is granted via the PWG Process".

OR... change MUST to SHOULD in Assignment Rules (1).

Approved contingent on adding the above clarification(s).

Ira will update.

Port Mon MIB poll status

4 different companies responded including client, multifunction, single function and external network adapter implementations.

The SC is inclined to interpret that this is enough to support going forward with a vote for PWG Standard. Bill Wagner (not present) had commented in the past, however, about likely (observed) lack of consistency among implementations. Rather than jump to conclusions, we will keep this topic open for discussion at the next teleconference. Before going to vote there should be a serious review of the spec for any possible errors editorial or otherwise.

Private MIB Repository

4 responses with a 50/50 split of support/decline

Some vendors expressed that they prefer private arrangements with strategic partners vs. exposing to general public. However, this does not enable 3rd party management apps or admis using a MIB browser. Many product teams still view objects in their vendor extension of the Printer MIBs as giving them some competitive advantage.

Need more positive responses before creating (and maintaining) a PWG repository.

Suggestion to consider PWG hosting links to vendor repositories (rather than an actual PWG repository).

prtChannelType Proposal

Revised based on Microsoft feedback. Out for PWG-wide review. Pete will send reminder that comment period is closing. Once approved, Harry will need to request an update to the IANA printer MIB.

December 2007 F2F Meeting Slid Prep

See Action Items – below.

PWG OID maintenance document (final review)

Ira posted the document which records the PWG Enterprise OID structure.
<ftp://ftp.pwg.org/pub/pwg/general/process/pwg-mib-numbers-20070930.txt>

All to review for final approval at Nov 15 SC meeting.

December PWG F2F meeting slide planning

Just a reminder - because of holidays we are basically 2 SC calls away from the December f2f. Jerry discussed some standardized approach to plenary w/g slide content and a reminder that plenary content is intended as a high-level overview such as most recent accomplishments, next milestone. Jerry will post an example.

Other agenda items (IPP v2.0)

Many IPP extensions (Job, Production etc) have evolved and are documented in a dispersed fashion in various RFCs and PWG Candidate Standards. There is a proposal to clarify and consolidate the documentation of these into IPPv2.0. Rather than draft a new consolidated specification, Ira proposes that we investigate the approach taken by the LDAP Technical Specification (LDAP Roadmap). Effectively this contains the first paragraph of the abstract of every MUST, SHOULD and MAY and includes pointers to the appropriate references and standards. The goal is to achieve assurance that if IPPv2.0 is sent over the wire is conforms to this new IPPv2.0 Technical Specification. Proposal is to do this work in the PWG IPP w/g concluding with an individual submission to the IETF.

Ira will send link to LDAP example.

Need to gauge critical Mass

Other agenda items (Status of PWG Server)

PWG server is running out of space. Spam is one major reason.

Agree to bit bucket mail that arrives to xxx@pwg.org where xxx is not a registered PWG mailing list. Also agree the PWG should purchase additional HDD capacity. Jerry will check with Rick about the possibility of purchasing through Dell.

Action Items

In addition on ongoing activities:

- *Ira will update PWG MIB Numbers Registry per clarifications discussed above.*
- *Jerry hopes to have first draft December plenary slides out by next SC telecom. Working group Chairs please try to follow suit.*
- *Ira will send link to LDAP Technical Specification (Roadmap) as an example of how we might approach documenting IPPv2.0.*
- *Jerry will pursue (discussed) fixes to the PWG server*
- *Pete will send reminder that prtChannelType proposal for WS-Print comment period is coming to a close.*

Next SC Call: NOV 29, 1 PM EST.

Submitted by Harry Lewis – PWG Secretary