

Printer Working Group

NYC – October 2003

Plenary



NYC Agenda

- Monday – WBMM 9:30-4:30
- Tuesday - PSI 8:30-5:00
- Wednesday –
 - Plenary 8:30-Noon, 1-2:30
 - CR 2:30-5:30
- Thursday –
 - IPP 8:30-Noon
 - JobX 1:00-5:00
- Friday – Notification/Discovery BOF 8:30-1:00

Provo Agenda (December 1)

- Monday – (travel after Thanksgiving)
- Tuesday – WBMM
- Wednesday – Plenary / SM
- Thursday – PSI / IPP
- Friday – Notification/Discovery

2004 Meeting Schedule

- Jan - Florida, Vegas or Microsoft
- Mar/April - D.C.
- June - Vancouver B.C / or Microsoft
- Aug - Montreal
- Fall – Madison, WI (Ira)
- December - San Diego
- Misc
 - Above locations vs hosted meetings vs UPnP, FSG, PODi, CIP4 harmony

June Steering Committee

- Need PWG treasury report.
- Consider adding PWG officer - marketing
- Call for interest on new projects
(Discovery, Notifications, IPP?, fonts)?
- Try to coordinate more meetings with
Microsoft and FSG next year
- Elliott will engage OSTA.org (consumer)

PWG Process

- Extensively updated
- Review of last draft

PWG Leadership

- Chair
- Vice Chair
- Secretary
- Workgroups
 - Chair
 - Secretary
 - Editor(s)

PWG Project Status

● CR

- Charter approved
- Last Call completed on specification and best practice
- Pending formal vote
- No Interop planned (CS only)
- Viewed as footnote to semantic model

● WBMM

- Charter approved
- Focus narrowed to remote management of fleet operations
- Operations, Actions and Schema defined and in development
- Harmony with CIM, WSMF a goal

● IFX

- Requirements spec revised and at Last Call
- Reviewing IPP FAX protocol spec
- PDFis complete and stable going to Last Call
- Notifications for IPP FAX 1.0 thrown out in favor of a 5 min job history

● XHTML-P

- At Last Call in W3C
- MIME Type issue

● PSI

- Final review at NYC f2f – Last call by Nov 7
- First bakeoff revealed tools issues
- How to “market”?

● SM

- Initial schema complete
- Synchronizing new semantic elements
 - Doc obj, override, JobX
- IP, Copyright issues

● UPDF

- Merging with “capabilities”
- Coordinate with WBMM?

● Semantic Model

- Last Call Doc Obj, Overrides, JobX
- Close anticipated at Provo meeting

● Maint

- Printer/Finisher MIB and IANA Charset MIB in editor's queue. Formal status pending final IANA considerations

ISTO PWG Report

- Membership
- Treasury
- Members Page
 - Check your logos

PWG Reflectors

- CR (Character Repertoire)
- FIN (Finisher)
- IFX (IPP - Fax)
- IPP (Internet Printing Protocol)
- JMP (Job Monitoring MIB)
- P1394 (1394 Printing [inactive])
- PS (Print Services)
- PWG (PWG Discussion)
- PWG-ANNOUNCE (PWG Announcements)
- SDP (Server Device Protocol [inactive])
- SENSE (Asynchronous Notification [inactive])
- SM (Semantic Model)
- UPD (Universal Printer Driver Format)
- WBMM (Web based device management)
- XP (XHTML-Print)

PWG Process

- Extensive rework
- Review document (final)
 - Informational and Best Practices docs
 - Trial Use?
 - Prototyping for Candidate Standard
 - Required?
 - What about things like CR?

Status of IETF related standards

- Printer MIB v2, Fin MIB
 - Ready to pop out of editor queue
- IPP related
 - Document Object
 - “-actuals” (approved – Last Call and Vote)
 - Notifications
 - Retract drafts from IETF.
 - Process for Regaining copyright.
 - System Admin Ops
 - Needs dedicated editor
 - Relevant to WBMM
 - Need IPPv1.2 Profile? Interop? FSG?

Related Standards

- PODi
 - Open source PPML consumer
 - Standard Test suite / images
- JDF
 - Color extensions spec and IPP mapping
- FSG
 - JTAPI, PAPI
- W3C
 - Copyright agreement for XHTML-P
- Oasis
 - Web Services Management Framework
- UPnP