

1 Agenda: IEEE-ISTO IPP WG Meeting in San Diego, December 7, 2000

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3 File: Agenda-IEEE-ISTO-IPP-WG-Meeting-SD-001207.doc

4
5 Please see the proposed agenda topics and document references for our upcoming meeting
6 in San Diego. We will discuss the exact order and the time allocation for these points
7 at the beginning of the meeting. Highlighted documents have not been printed.

8
9 Agenda priorities:

10 A. Order and approval of the agenda

11 B. Status of documents

12 C. Issue resolution from the October 17-20 bake-off in Boston

13 D. Driver down-load

14 E. Notification

15 F. Final voting process to start to become PWG standards:

16 IPP Production Printing Attributes - Set1

17 IPP Override Attributes for Documents and Pages

18 IPP "output-bin" attribute extension

19 IPP "finishings" attribute values extension

20 G. Proposal for "Complete Internet Printing"

21 H. Resource alternatives (Resource object vs. 'lsetOf collection Printer attributes)

22 I. LDAP and SLP Directory status and progress

23 J. PPML and PODi relationship

24 K. Open source client and Linux

25 L. For information only

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27
28 Nothing has been scheduled for Thursday evening as yet.

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31 All of the .pdf and .doc files have been copied to two separate zip files:

32
33 ftp://ftp.pwg.org/pub/pwg/ipp/meeting-001207/pdf-001207.zip

34 ftp://ftp.pwg.org/pub/pwg/ipp/meeting-001207/doc-001207.zip

35
36 For those files whose revision marks are limited, only the -rev.doc and -ref.pdf files
37 have been included. For those with many changes, both the version with revisions and
38 without revisions have been included in the .zip file.

39
40 The documents are given below in their usual new_XXX places, since the URL is shorter.
41 Names in parentheses indicate discussion leader for the meeting.

Detailed Agenda

A. Order and approval of the agenda

1. "Agenda: IEEE-ISTO IPP WG Meeting in Chicago, December 7, 2000" (Carl-Uno)
Agenda-IEEE-ISTO-IPP-WG-Meeting-SD-001207.doc
Order to handle documents and time to allot for each

B. Status of documents (Carl-Uno)

2. See the documents not on the agenda (second half of this document).

C. Issue resolution from the October 17-20 bake-off in Boston

3. "IPP Bake Off Issue Resolution" (T. Hastings for P. Zehler)
<ftp://ftp.pwg.org/pub/pwg/ipp/issues/issues-raised-at-bake-off3-001201.pdf>
4. "IPP/1.1: Implementer's Guide" (T. Hastings for P. Zehler)
Possible Input for IPP/1.1: IIG
See email discussion
ftp://ftp.pwg.org/pub/pwg/ipp/new_IIG/ipp-implementers-guide-001201-rev.pdf

D. Driver down-load

5. "Print Driver Extension" (Hugo Parra)
ftp://ftp.pwg.org/pub/pwg/ipp/new_DRV/draft-ietf-ipp-install-01-001107.pdf

DISCUSS: ISSUE of security and data integrity with downloading executable code!!!

E. Notification (status only and need for 3 more RFCs)

6. "IPP: The 'ippget' Notification Delivery Method" (Bob Herriot)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/ipp-notify-get-001116.pdf

Need to write three standards track RFCs in order to get URL scheme registered:

ipp:, ippget:, and indp:

Any volunteers?

F. Final voting process to start to become PWG standards (Carl-Uno):

7. "IPP: Production Printing Attributes - Set1" (Tom Hastings)
ftp://ftp.pwg.org/pub/pwg/ipp/new_PPE/pwg-ipp-prod-print-set1-001026.pdf
8. "IPP: Override Attributes for Documents and Pages" (Tom Hastings)
ftp://ftp.pwg.org/pub/pwg/ipp/new_EXC/pwg-ipp-exceptions-model-001130.pdf
9. "IPP: "output-bin" attribute extension" (Tom Hastings)
ftp://ftp.pwg.org/pub/pwg/ipp/new_ATT/pwg-ipp-output-bin-attr-001026.pdf

00 10. "IPP: "finishings" attribute values extension" (Tom Hastings)
01 ftp://ftp.pwg.org/pub/pwg/ipp/new_VAL/pwg-ipp-finishings-fold-trim-bale-001030-rev.pdf
02
03 ISSUE: How are the Finisher MIB and the IPP "finishings" enum attribute aligned in
04 semantics and/or encoding?
05
06
07 G. Proposal for "Complete Internet Printing" (Tom Hastings)
08
09 11. "Proposal for a "Complete Internet Printing" standards track document"
10 ftp://ftp.pwg.org/pub/pwg/ipp/new_COM/complete-ipp-proposal.txt
11
12
13 H. Resource alternatives (Tom Hastings)
14
15 12. Counter Proposal - Resource as 'lsetOf collection Printer attributes summary
16 ftp://ftp.pwg.org/pub/pwg/ipp/new_RES/resource-objects-counter-proposal-001127.pdf
17
18 13. Third alternative Proposal - Separate resource objects and ops for each type
19 ftp://ftp.pwg.org/pub/pwg/ipp/new_RES/resource-alt-3-separate-objects.pdf
20
21 14. Original Proposal - Resource object summary
22 ftp://ftp.pwg.org/pub/pwg/ipp/new_RES/resource-objects-summary-proposal-001127.pdf
23
24 15. Original Proposal complete spec: "IPP Resource Objects"
25 ftp://ftp.pwg.org/pub/pwg/ipp/new_RES/draft-ietf-ipp-get-resource-01-000901.pdf
26
27
28 I. LDAP and SLP Directory status and progress
29 J. PPML and PODi relationship
30 K. Open source client and Linux
31 L. For information only
32
33 16. "Assignment of IPP operation-ids, status codes, out-of-band values, and attribute
34 group tags for IETF standards track documents" (Tom Hastings)
35 ftp://ftp.pwg.org/pub/pwg/ipp/code_allocations/IPP-code-allocations.pdf
36
37
38

Documents NOT on the Agenda

The following documents are not intended to be part of the Agenda. They have not been printed and are included in a separate .zip file:

<ftp://ftp.pwg.org/pub/pwg/ipp/meeting-000913/not-on-agenda-doc-001207.zip>

They are included for convenience only, in case members want to refer to them.

A. IPP Event Notification

20. "IPP: IPP Event Notification Specification" (Bob Herriot)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/ipp-not-spec-000830-rev.pdf
21. "IPP: The 'mailto:' Notification Delivery Method (Bob Herriot)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/ipp-notify-mailto-000830.pdf
22. "IPP: The INDP Event Notification Delivery Method (Parra, Hastings)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/draft-ietf-indp-method-03-000829-rev.pdf
23. "Beginnings of Implementer's Guide section for IPP Event Notification" (Tom H.)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/ipp-not-spec-for-IIG-000714-rev.doc
24. "IPP: Notifications over SNMP via Job Monitoring MIB" (Ron Bergman)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/draft-ietf-ipp-not-over-snmp-04.pdf
25. "IPP: Requirements for IPP Notifications" (Carl-Uno Manros)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/ipp-notification-requirements-000509.pdf
26. "IPP: IPP Notification Delivery Protocol (Parra)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/draft-ietf-indp-000229.pdf
27. "IPP: Job Progress Attributes" (Tom Hastings, Harry Lewis)
ftp://ftp.pwg.org/pub/pwg/ipp/new_NOT/ipp-job-prog-attr-000830.doc

B. IPP WG Last Call comments

28. Set spec: Need 'any' or 'unknown' for "document-formats-supported" - Carl Kugler

C. Job and Printer Administrative operations

29. "IPP: Job and Printer Administrative Operations" (Tom Hastings, Harry Lewis)
ftp://ftp.pwg.org/pub/pwg/ipp/new_OPS/ipp-ops-set2-000719.pdf

.91
.92 D. Miscellaneous
.93
.94 30. "IPP: attribute syntax for Collection" (Bob Herriot)
.95 ftp://ftp.pwg.org/pub/pwg/ipp/new_COL/ipp-collection-attr-syntax-000504.pdf
.96
.97 31. "job-recipient-name" Job Template attribute" (Tom Hastings)
.98 21. "IPP: finishings attribute values extension" (Tom Hastings)
.99 /pub/pwg/ipp/proposed-registrations/attributes/ipp-job-recipient-name-attr-
!00 000907.doc
!01
!02
!03 E. New operations
!04
!05 32. "IPP: Job and Printer Set Operations" (Tom Hastings)
!06 ftp://ftp.pwg.org/pub/pwg/ipp/new_OPS/ipp-job-printer-set-ops-000323.pdf
!07 This document was sent for IPP WG Last Call, ending May 12, 2000.
!08
!09
!10 F. Device operations
!11 33. "IPP: Set3 Operations" (Tom Hastings)
!12 ftp://ftp.pwg.org/pub/pwg/ipp/new_OPS/ipp-ops-set3-991208.pdf
!13
!14
!15 G. IPP/1.1 Documents published as proposed standard RFCs
!16
!17 34. "IPP/1.1: Model and Semantics" (Carl-Uno Manros, Bob Herriot)
!18 ftp://ftp.pwg.org/pub/pwg/ipp/new_MOD/RFC2911.pdf
!19
!20 35. "IPP/1.1: Encoding and Transport" (Bob Herriot)
!21 ftp://ftp.pwg.org/pub/pwg/ipp/new_PRO/rfc2910.pdf
!22
!23
!24
!25 H. Directory schema documents related to IPP
!26
!27 36. "Definition of the Printer Abstract Service Type v2.0 (Tom Hastings)
!28 ftp://ftp.pwg.org/pub/pwg/ipp/new_SLP/draft-ietf-svrloc-printer-scheme-06.pdf
!29
!30 37. "IPP: LDAP Schema for Printer Services" (Harry Lewis)
!31 ftp://ftp.pwg.org/pub/pwg/ipp/new_LDAP/draft-ietf-ipp-ldap-printer-schema-02.pdf
!32