

**Internet Printing Project
Conference Call Minutes
November 20, 1996**

The meeting was opened by Carl-Uno Manros at 4:05PM EST.

Participants were:

Don Wright - Lexmark
Roger Debry, IBM
Steve Gebert - IBM
Mabry Dozier - QMS
Bob Herriot - Sun
Lee Ferrel - Canon
Hiro Sato - Canon
Jim Walker - Dazel
Carl-Uno Manros - Xerox
Tom Hastings - Xerox
Jay Martin - Underscore
Bill Wagner - DPI
Stan McConnell - Xerox
Scott Isaacson - Novell
Randy Turner - Sharp
Keith Carter - IBM
David Kellerman - Northlake Software
Chuck Copeland - QMS
Chuck Adams - Tektronix

Discussion on BOF:

The BOF Session is Dec. 12th in San Jose at the IETF Meeting.

An issue was raised as to whether we should have another IPP meeting while many of the participants are already there? Scott Isaacson will propose a time when there aren't significant conflicts with other sessions.

Discussion on the charter:

JK Martin was concerned about some of the wording in the area of extensions. He felt the wording was perhaps too strong in the area of proprietary extensions. Bob Herriott made a suggestion to change the wording to "that will attempt to maximize interoperability and minimize conflict" This wording was acceptable to everyone.

Discussion on the wording of the RFC1179 comments. Change wording to say that this work will "supplant" RFC1179 not replace or obsolete.

The charter references LDAP, we will leave it that way and not include Service Location Protocol. The plan is not to require LDAP but if directory services are include LDAP will be the one used. The IBM Research people working on the Service Location Protocol recommended the use of LDAP.

The prototype will include 2 clients and 2 servers. Full interoperability among these implementations will be achieved. Clients include a redirector and a browser.

We will send the charter to the area director immediately and try to have the group chartered prior to the IETF meeting.

Requirements Document:

Some wording on internationalization needs to be added to the draft.

We need to consistently call the device a Printer, not output-device throughout the document. The document defines a printer as any device that marks on media.

The initial version of the IPP will only include end-user requirements. Therefore, we need to remove Basic Operator/Advanced Operator distinction and state that only end-user requirements will be addressed.

Don will post an updated version to the ftp server on Thursday and to the IETF on Friday if the IETF responds with the necessary information.

IPP 0.92 Review:

There was a concern raised over the number of issues and inconsistencies in the 0.92 version. The group went through the draft and identified the problems. The changes will be included in the next draft. Major decisions include:

- Removal of the fan-in example at line 410
- Keith Carter will write up some LDAP examples
- Discussion on the items to be included in the Directory Entry Schema and their format
- Should color capability be YES/NO or more details - Contone, Highlight, etc.
- We will leave section 5.1 in the document but move it to the end
- Scott will post an updated draft by 11/21 midnight and forward to the IETF.

BOF:

Reviewed the BOF agenda proposed by Carl-Uno. He will post the updated agenda.

The meeting adjourned at 6:35PM EST.