

Printer Working Group Plenary

October 27, 1999

1. Meeting Attendees

		1394 PWG	Plenary	IPP	UPDF
Takashi Isoda	Canon	x	x		
Osamu Hirata	Canon Business Machines	x			
Lee Farrell	Canon Information Systems	x	x	x	x
Rick Yardumian	Canon Information Systems		x	x	x
Peter Johansson	Congruent Software	x			
Kazuo Nomura	Epson	x			
Fumio Nagasaka	Seiko Epson	x			
Brian Batchelder	Hewlett Packard	x			
Alan Berkema ⁽¹⁾	Hewlett Packard	x			
Ben Brezinski	Hewlett Packard			x	x
Sandra Matts ⁽²⁾	Hewlett Packard		x	x	x
Chuck Rice	Hewlett Packard	x	x		
Ron Bergman ⁽³⁾	Hitachi-Koki		x	x	x
Vinnie Finn	Kodak	x	x	x	
Stephen Procopio	Kodak	x			
Brian Nagy	Kodak	x			
Jim Vitkus	Kodak		x	x	
Jerry Thrasher	Lexmark	x			
Don Wright ⁽⁴⁾	Lexmark	x	x	x	x
Mike Fenelon	Microsoft	x			
Thomas Nielson	Microsoft			x	
Hugo Parra	Novell		x	x	
Ying Nancy Chen	Okidata	x	x	x	x
Paul Moore	Peerless			x	x
Gail Songer	Peerless		x	x	
Mitsuhisa Kanaya	Ricoh	x			
Chuck Adams	Tektronix		x	x	x
Tom Hastings	Xerox		x	x	
Carl-Uno Manros ⁽⁵⁾	Xerox		x	x	

(1) 1394 PWG co-Chairman

(2) UPDF Chairman

(3) JMP Chairman

(4) PWG Chairman

(5) IPP Chairman

2. Administrivia

Don Wright opened the PWG meeting, and provided details for the next meeting:

- Manhattan Beach Marriott Hotel
- Dec 13-17
- 1400 Parkview Ave
- Manhattan Beach, CA 90266
- ph: (310) 546-7511
- fax: (310) 796-0322
- contact: Jennifer Swallow, 310 546-7511
- rate: \$109
- reservation deadline: November 30, 1999

He also referenced the 2000 schedule for future PWG meetings:

- Feb 7-11 New Orleans/Miami
- Apr 3-7 Japan
- May 15-19 New York
- Jul 10-14 San Francisco/Vancouver BC
- Sep 11-15 Chicago
- Oct 23-27 Hawaii
- Dec 11-15 San Diego/Phoenix/Tucson

Carl-Uno pointed out that the IETF has recently announced that they will be holding a Plenary meeting during December 11-15, 2000. Because of this schedule conflict, Carl-Uno suggests that the PWG should re-schedule their meeting.

3. Status Reports

Each of the Project Chairs (or appointed spokesperson) provided a brief status of the individual projects.

3.1 Printer MIB Project (PMP)

No new status reported on the Printer MIB progress.

3.2 Job Monitoring MIB Project (JMP)

Ron Bergman explained that the Job MIB is still in the IETF Editor's queue.

3.3 Finisher (FIN) MIB Project

The Finisher MIB status is unchanged from the previous meeting. It is still waiting for progress on the Printer MIB (which is waiting on the HR MIB.)

3.4 Universal Printer Description File Format (UPDF) Project

Sandra Matts reported that the UPDF group will be examining XML User Interface Language (XUL) and focusing on style sheets—and how they integrate with UPDF.

3.5 Internet Printing Protocol (IPP) Project

Carl-Uno Manros reported that the latest IPP draft documents (7 total) have been submitted to the IETF as Internet-Drafts. At the next IETF meeting, there will be a BOF for IPP Extensions, discussing a new charter, Notifications, and Set 2 Operations. Carl-Uno hopes to officially “wrap up” the current IPP WG activity. The IETF Area Director will probably want a WG co-chairman for the new group.

Don suggested that a list of items for the Charter should be identified and reviewed by the group.

3.6 1394 PWG

Lee Farrell reported that the group continued toward their goal of “functionally completing” the Peer-to-Peer Data Transfer Protocol (PPDT) specification—and voting to submit it for IEEE balloting—by the December meeting. Another detailed editing review took place on Monday and Tuesday. The group’s PAR has been accepted by the MSC. Don indicated that the IEEE standards group (Nescom?) will decide in January.

3.7 PWG-C

Isoda-san announced that Canon and Sony (and possibly Seiko Epson) are willing to host the next Joint PWG/PWG-C meeting. However, there is some concern that the April 3-7 scheduled date might conflict with 1394 TA meeting (although Alan Berkema has said that he will make sure it does not conflict.)

Also, Isoda-san explained that the beginning of April is the starting month of the fiscal calendar for many companies in Japan, and several of the PWG-C companies are busy. Could the PWG postpone their meeting a week?

Don Wright explained that delaying a week would create a bigger gap between the PWG meeting and the IETF meeting held in Australia. It was intended that individuals attending both the PWG and the IETF could more conveniently coordinate their trips together.

Don will contact Sakai-san (current PWG-C chairman) to see if the PWG-C members could attend a PWG meeting during March 20-24 instead. To facilitate making travel arrangement reservations, it is important that the meeting details are agreed as soon as possible.

4. MFPA

The MFPA’s Integrated Office Conference (IOC) is being held this week. Ron Bergman indicated that the major theme he obtained from the conference was “color, color, and color” as the important consideration of multifunction devices. About a dozen companies had booths.

Tom Hastings reported that the Qaldocs effort was presented at the IOC. According to Tom, Richard Shockey predicts that because IFAX can go through firewalls more easily than IPP, he thinks Qaldocs will be more applicable to Internet environments.

The MFPA is considering having a color fax interoperability testing “bake-off” some time next year.

5. ISTO - IEEE (and PWG Process)

Don Wright announced that the PWG Process document has now been updated and posted on the website.

MOTION: Tom Hastings moved that the group should accept the updated PWG Process document.

The motion passed with no opposition—the new Process document is now in effect.

6. Future PWG Work Plans

Don noted that although e-mail was distributed that noted the “high interest” topics identified at the previous PWG meeting “brainstorming session,” there has been very little discussion on the reflector.

He requested that the group members focus on deciding future PWG activity topics and participate in more e-mail discussions.

It was suggested that there should be an agenda topic added to the next PWG Plenary to discuss future activity items. Don agreed with this idea, but stressed that the topic would be much more productive if it is preceded by e-mail discussions.

PWG Plenary adjourned.