



ISTO Printer Working Group

San Antonio, TX

November 2004

San Antonio Agenda

- **Monday**
 - FSG
 - UP3i Finisher MIB requests
 - Counters Spec Review
- **Tuesday**
 - FSG
 - Web-based Imaging Management Systems
 - Evening Brainstorm joint FSG/PWG
- **Wednesday**
 - PWG/FSG Joint Plenary
 - Microsoft Device identification proposal
 - Semantic Model
- **Thursday / Friday**
 - IEEE P2600 Hardcopy Device & Systems Security

PWG Member Companies (30)

- Agfa Monotype
- Apple Computer, Inc.
- Bitstream
- Canon, Inc.
- Codehost
- Easy Software Products
- Epson Portland, Inc.
- Fuji Xerox
- Hewlett-Packard
- IBM Corporation
- Intermate A/S
- Komatsu
- Konica Minolta
- Kyocera Corporation
- Lexmark International
- Microsoft
- Netsilicon
- NexPress
- Northlake Software, Inc.
- Novell
- Oasis Semiconductor
- Peerless Systems Networking
- PrinterOn
- Ricoh
- Samsung Electronics
- Sharp Labs of America
- Silex Technology
- Software Imaging
- Xerox Corporation
- Zoran Imaging Division

PWG Plenary – November 2004

- **Review Lexington Minutes**
- **PWG Working Group Status**
- **FSG Working Group Status**
- **Brainstorm feedback**
- **Financial Report**
 - **Server Upgrade Status**
- **2005 schedule**
- **Next agenda**
 - **PWG/P2600/TCG co-location**

PWG and Related Project Status

- **Common Semantic Model – Pete Zehler**
- **WIMS – Bill Wagner**
- **PWG Process – Harry Lewis**
- **MIBs – Ron Bergman**
- **TFM – Harry Lewis**
- **MJT – Ira MacDonald**
- **PSI – Alan Berkema**
- **IFX – Gail Giansiracusa**
- **UPDF – Norbert Schade**
- **XHTML-Print – Don Wright**

FSG Project Status

- **JTAPI (.93 moving to 1.0 in January)**
 - Job Ticket
- **PAPI (.91 moving to 1.0 in 1Q)**
 - Spooler API
 - Uses IPP for job submission
- **PCMAPI (High-level review)**
 - Channel manager with status monitor, print i/o and capabilities
- **PDAPI**
 - Printer Driver (raster, vector or both)
- **SMAPI**
 - Status monitor (job and device)
 - May roll into PCM
- **Architecture team**
 - Uses cases, reference model

Brainstorm Status

- **Steering Committee to clarify goals, customers, message and evangelism**
 - Consider PODi model
 - Review/Segment business domains to pursue
 - Example, how to get Service Providers attention with WIMS
 - Consider writing targeted press article(s)
- **Collaborate (not combine) FSG/PWG**
- **Update (modernize) PWG Web page**
 - But keep it simple
- **Plan for reduced f2f activity in 2005**

Financial Report

- **Financial Report**
 - **Compiled by Ami Patel (ISTO)**
- **Reminder PWG dues for 2005**
 - **\$1500/year (Dec 2004)**

Next f2f proposal

- **Monday**
 - PWG WIMS and Counters SM
- **Tuesday**
 - PWG Plenary
 - PWG PID/MJT/TFM/SM Process
- **Wednesday/Thursday**
 - IEEE P2600 Hardcopy Device & Systems Security
- **Friday**
 - TCG Hardcopy security

2005 Schedule Planning

- **Jan 10-14 – Camas, WA (near Portland, OR)**
- **Feb 21-25 – Tampa, FL**
- **April 11-15 – Tokyo (with FSG)**
- **May 16-20 – Toronto (Equitrac)**
- **July 11-15 – San Francisco (Apple)**
- **Sep 12-16 – IEEE Office in Piscataway, NJ**
- **Oct 24-28 – New Orleans**
 - (FSG possible)
- **Dec 12-16 – San Diego**

Misc Items

- **Nominations for 2004 ISTO BoD**
 - The Committee nominated Miguel (Mike) Pellon of Motorola and Bill Smith of Sun Microsystems.
 - Election deadline is 6 December.
- **Formal invitation sent to Axeda to join WIMS**
 - No response to date
- **PWG Server upgrade status**