fsg sc meeting

-New Leader
   Norm might be willing.
   Shida is not likely to do it.
-Join PWG
   Norm – what would we get out of it? What do we lose? Doesn't really care.
      a.) the hope is more participation
   Japan – not guaranteed to get more people. Not a good idea. May cause
   confusion to IPA.
   Mark – Don't see this group to continuing. So could keep group alive.
-IPA update
   - In Oct submitted application form for pdf renderer.   Due to budgets, the
   government reduced scope. Next year, starting in April 1st, Japanese team will
   submit white and what Japanese company will take the lead.   Expecting the
   budget will increase but less of the budget will be a competitive bids and more
   will spend on negotiation contract.
   - Will the government fund a PAPI and/or JTAPI project. The Japanese SC
   member will on possible of mission a reference implement or PAPI and/or JTAPI
   by Feb 1, 2005.
   - Test suite.
-how to get more fsg members – critical
   - IBM?, Sun, Epson, Cannon, Fuji-Xerox, Mandrake
   - HP, Apple, Printer manufacture, CUPS, LPRng, GhostScript, OS distributor,
   Other Standard.
   - How – More PR
         - need to create a minimum thread is
               papi – with ipp Allen havel wrote for CUPS
               driver
               pcm – with print control only
               usb – plug-in
      -   biggest is send out specification for review to large set of mail list.
      -   to get our existing company support we need to put together a
          presentation on why to do this.
      -   Target Feb 1st to start integrating.
               o   Must include architecture /fsg-PR documentation. – glen.
               o   Japanese team WILL find someone to start on Feb 1 to create a
                   open-source thin-thread implementation of papi, print driver,
                   pcm and usb.   Goal is 1 month to complete.

-Specification submission process approval
   - agreed
-jtapi submit spec to SC
   - jtapi - **glen** or ira will be the champion
   - papi – glen or **ira** or till will be the champion
   - pdapi- shida or hogoihe

-exception to submission process
- agreed the exception should be allowed.
- No classification – could be major / minor
- remove the requirement in the spec submission process to support all three API's.
- other exceptions on a case-on-case.
-next year F2F meeting
- two next year; one US and one Japan
- march april may in japan
- sept, oct, nov in US in Chicago ???

-SC action items list
done
-Road map
mark will attempt to create
-restarting architecture activity
- start to publish specification and codes should provide momentum
- re-engage – by question, spec submission,
- write an arch and provoke the group.
- keep the arch team focused.
-start a capabilities api group
- norm, glen interested but can not lead
- both team will discussion and have recommendation for next SC meeting.
-how to promote fsg specifications.

for joint pwg/fsg meeting

show the reference model
status on the individuals
new group - pcm
IPA
with are the pwg f2f meetings for 2005

Join evening brain storming meeting with pwg

chart of pwg
fsg jtapi, papi, dpapi, pcmapi, smapi
pwg common semantic model, web-based imaging management service

pwg related activity
transform service was on the table but is now off
print services interface – arch but stopped due to tool and hp slow-down

micro-job-ticket – binary job ticket – on hold
ipp fax – on hold
updf on hold
mibs (printer, finisher job, counter)
ldap schema, ssl template
character repertorie
xhtml-print/css profile
cip-4 jdf
upi3i (finisher MIB requests)
upnp
Bluetooth print sig
ws-Device, ws management, wsdm, ws – noficiation
dmtf(CIM)
p2600 hardcopy dveice and system security
trusted computing group hardcopy secuitry

following the podi model
success stories
form a small of management to following up on what and how to do
determine who are the right customer

standards issues
industry shift from to consumer-electronic and vdp
competing standards
ifx/ifax
mjt / dpof
Proprietary stances
vs. wims
vs. mfd model
Intellectual Property
- "secret handshake" organizations

IP activities is now a concern

< pwg does not produce code (not even reference implementation)

Pwg core values (the benefits from pwg)
- common semantics
- mib and ipp keyword registry and extensions
- device description
- imaging system modeling
Potential projects
- common mfd end-user terminology
o ease of use, end-user experience
- on-ramp related semantics / metadata
o despeckle, deskew, ocr, etc.

- o capture data , time, machine ID, indexing, description
  - o ssi (scan services interface)
  - interop focus
  - evangelism (cim, ws-xx)

fleet management

pwg wants to update web page

actions items
-

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common semantic model – pete zehler – evergreen and is based on
- major activity at this time
- working on counter, schedule, signals
- all semantic model is in wims

wims – bill wagner
-fleet management of imaging system and solution over the internet
-work is largely complete; need to update requirements doc and should be done in next 6months

pwg process
- revamped processes except IP; but will have to update the IP process soon
- just received approval for the process

mibs – ron bergman
- request to add elements to finisher mibs – working. Some activity is related to the counter mib (by ira)
- printer, job-monitoring, finishing mibs have been complete (see rc3805, 2707, 3806)

transform interface
– strawman proposal complete (by ira) and is on hold until Apple attend the meeting
- see pwg ftp BOFs/tfm/tb……….

micro job ticket (ira)
- on hold
- apple (paul)was interested.

PSI – alan berkema
- no activity
- richo (in japan) is trying to implement

IPP Fax
- was going to restart about security
- technically prototype

updf- norbert schade
- no activity.
- fsg has been put it on their list to review and consider
xhtml – print – don wright
- went to wc3

Brain strom status

- steering committee to clarify goals, customers, message, evangelism
- 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

- possible joint meeting with pwg in tokoyo in april and new Orleans in oct.

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micro soft Standard tcp/ip Port Monitor (SPM mib) futures

mike fenelon –software desing engineer