IPP WG Conference Call Minutes
February 14, 2011

Meeting was called to order at approximately 1:00 pm (EST) February 14, 2011.

Attendees

Nancy Chen (Oki Data)
Ira McDonald (High North/Samsung)
Andrew Mitchell (HP)
Glen Petrie (Epson)
Michael Sweet (Apple)
Paul Tykodi (TCS)
Bill Wagner (TIC)
Rick Yardumian (Canon)
Pete Zehler (Xerox)

Agenda Items

1. IP Policy and Minute Taker
    a. Policy accepted with Mike taking the minutes
2. Approve IPP minutes from last meeting
    a. ftp://ftp.pwg.org/pub/pwg/ipp/minutes/ippv2-f2f-minutes-20110202.pdf
    b. Clarification: change ink/toner/color to colorant as technology-neutral terminology (include in definitions and reference to Printer MIB)
    c. Approved with editorial fixes that Mike already posted and the colorant clarification
4. Status of IPP/2.0 Second Edition - PWG Formal Vote
    a. ftp://ftp.pwg.org/pub/pwg/ipp/wd/wd-ipp20-20110110.pdf
    b. 11 yes, 1 abstain, 0 no (achieved quorum)
    c. 1 editorial comment
5. Discussion of IPP Everywhere
    a. http://pwg-wiki.wikispaces.com/IPP+Everywhere
    b. New charter:
        -   PWG Raster
        -   "ipps" URI scheme and transport binding RFC
        -   LDAP/SLP Printer schema update RFC with IANA review
        -   IPP Scan
        -   IPP System Control (naming to match MFD spec)
        -   2 editions of IPP Everywhere: first for printing, second for LDAP/scan/system/others as needed
        -   Ira to provide updated charter for review Real Soon Now
    c. IPP Scan
        -   Andrew and Ira working on draft for release in the near future
        -   Issue: everything is printer-centric - OK to re-use printer attributes for common stuff?
        -   Add required service-type operation/description attribute for scanners and other non-printer objects? Useful for input validation and also for localizing attribute names in UI (e.g. printer vs. scanner) Look at MFD Model for naming/values
        -   printer-uri's must be distinct between scanner, printer, etc. objects
        -   Add another group tag for scanner? No, may cause interop problems like collections caused
        -   This also allows for easier mapping of MFD System Object and System Control and other services
    d. Proximity
        -   mDNS + DNS-SD required for local/regional discovery
        -   LDAP recommended for local/regional/global
        -   SLP optional
        -   LDAP/SLP schema updates to be done in parallel - informational content until IPP Everywhere SE timeframe when we can get the RFC update reviewed and out

Next Steps / Open Actions

- Next conference call February 28, 2011 at 1pm (EST)
- Action: Mike to put out (updated) drafts of PWG Raster, JPS3, and IPP Everywhere
- Action: Ira to amend IPP Everywhere Charter for new documents and schedule (open)
- Action: Ira to update IPPS URI scheme and transport binding RFC
- All: Test Validate-Job in bake-off to return the same stuff as Create-Job, Print-Job, and Print-URI (ongoing)