

**Linux Foundation (merger of OSDL and FSG)  
Open Printing Steering Committee  
Conference Call Minutes  
16 July 2007**

Meeting called to order by Ira McDonald at 7pm US EDT 16 July 2007. Minutes taken by Ira McDonald.

### Attendees

Norm Jacobs (Sun)  
Till Kamppeter (Linux Foundation)  
Ira McDonald (High North) - Chair, Open Printing  
Glen Petrie (Epson)  
Keisho Shida (Canon)

### Absentees

Osamu Mihara (Fuji Xerox)  
Yasumasa Toratani (Canon)  
Note: Email on OP Japan activities from Toratani-san - see below.

### Agenda

- (0) Other Printing News
  - Discussion
  - Till - Important shift from ESP Ghostscript to GPL Ghostscript
  - Norm (and Toratani-san, at Summit) - Need CJK patches in Ghostscript
  - Till - Photos from LF Summit are posted at website
- (1) Review minutes of last OP SC meeting - [ftp://ftp.pwg.org/pub/pwg/fsg/steering\\_committee/](ftp://ftp.pwg.org/pub/pwg/fsg/steering_committee/) in the files <OP-SC-Minutes-20070606.htm/pdf>
  - Discussion
  - approved as written
- (2) Validation Suite for Printers and Print Drivers for Linux - Glen
  - Discussion
    - Shida-san - What locale and OS version? (e.g., Japanese distro)
    - Till - What CUPS version?
    - Till - What Ghostscript version with what build options?
    - Shida-san, Till - GS patches for vertical CJK from Toratani-san
    - Shida-san - What fonts are installed?
    - Till - Test coverage?
      - Installed OS, test app, GS, CUPS/LPRng/etc., drivers?
    - Glen - Driver type?
      - Raster, OPVP, SVG, etc.
    - Shida-san - What distro? (e.g., RedHat) - examine tar ball
    - Till - Is all printing infrastructure present?
    - Ira - Target Users for OP Validation Tools
      - Manufacturers - validate their PPDs and drivers and scripts
      - Distributions - regression test/validate their build CDs
      - ISVs - validate their applications (e.g., Scribus) for printing
      - End Users - validate/debug installed print drivers/environment
  - Proposal
    - Base Validation Suite - North American - English - Glen
  - ACTION

- OP Arch - Investigate scope and feasibility of validation suite
  - Prepare a white paper before Printing Summit in September
- Ira - Continue to champion OP Validation Suite project
  - Edit OP Validation Suite white paper

- (3) Printing Summit and PWG face-to-face in September 2007

- Note
  - Moved two weeks later at request of Ecole Polytechnique
- Printing Summit - Montreal, Canada - 24-27 September 2007
  - Ira working with Louis Desjardins and Benoit Ozell
  - Ecole Polytechnique - professors/students/IT will attend <http://www.polymtl.ca/inter/en/index.php> (English home page)
- IEEE/ISTO PWG - Montreal, Canada - 27-28 September 2007
  - Joint Plenary IEEE-ISTO PWG / LF OP - Thursday 27 September
  - PWG working group meetings - Thursday/Friday 27-28 September
- Discussion
  - Till - all invitations have been sent
  - Ira - large (72 seats) and small (24 seats) rooms are reserved
  - Till - photos of conference rooms are linked from Printing Summit
  - Ira - asked Louis Desjardins and Benoit Ozell to recommend hotel
  - Ira - ISTO online PS/PWG registration page to be available soon
  - Till - first PS planning teleconference - Thursday 26 July

- (4) Report on Open Printing Japan activities - Toratani-san

- Linux Foundation Collaboration Summit
  - Reviewed LF meeting slides at OP Japan f2f meeting on 28 June
- OPVP/1.0 (PDAPI)
  - <ftp://ftp.pwg.org/pub/pwg/fsg/vector/pdapi-spec-1.0rc4-20070614.odt>
  - <ftp://ftp.pwg.org/pub/pwg/fsg/vector/pdapi-spec-1.0rc4-20070614.pdf>
  - Received several comments to the OPVP/1.0 spec from Saitoh-san of NEC software. The comments include many good suggestions to make clarify the specs. Reviewed at OP Japan f2f meeting.
  - Continuing the OPVP/1.0 driver test, and found two bugs. These bugs were posted to the ML as well as Source Forge bug tracking system. New OPVP/1.0 source code available soon.

- (5) Report on Open Printing US activities - Glen

- OP IJS/1.0
  - Glen - Rewrite and rename to "Open Printing IJS/1.0"
  - Glen - Issue - restrict to MIT that MUST NOT become GPL
  - Glen - Use OP IJS API in OP Embedded Printing Solution testing
- OP Embedded Printing Solution (aka Thin-Thread)
  - Glen - Need to list all development activities - duration TBD
  - Glen - Recent interest from VxWorks in small footprint solution

## Open Action Items

- See 'ACTION' in agenda topics above

## Next OP Steering Committee Teleconferences

- (1) Eighth 2007 SC meeting - tentative

- Monday 6 August 2007, Evening
  - US
    - 4pm in San Francisco - US PDT (Pacific Daylight Time)
    - 5pm in Colorado - US MDT (Mountain Daylight Time)
    - 6pm in Chicago - US CDT (Central Daylight Time)
    - 7pm in New York - US EDT (Eastern Daylight Time)

- Tuesday 7 August 2007, Morning
  - Europe/Japan
    - 12am in Coimbra, Portugal - WEST (Western European Summer Time)
    - 8am in Japan - JST (Japan Standard Time)

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- (2) Ninth 2007 SC meeting - tentative

- Note
  - moved to second week of September to avoid conflict w/ US Labor Day
- Monday 10 September 2007, Evening
  - US
- Tuesday 11 September 2007, Morning
  - Europe/Japan