

**Linux Foundation (merger of OSDL and FSG)  
Open Printing Architecture  
Conference Call Minutes  
3 October 2007**

**<ftp://ftp.pwg.org/pub/pwg/fsg/architecture/OP-Arch-Minutes-20071003.htm>**

Meeting called to order by Ira McDonald at 3pm US EDT 3 October 2007. Minutes taken by Ira McDonald.

### Attendees

Claudia Alimpich (InfoPrint Solutions)  
Till Kampeter (Linux Foundation)  
Ira McDonald (High North) - Chair of Open Printing  
Glen Petrie (Epson)

### Absentees

Norm Jacobs (Sun)  
Wendy Phillips (Sun)

### Agenda

- (1) Review and approve minutes from last meeting
  - None published
  
- (2) Printing Summit and PWG meetings in September 2007
  - Printing Summit - Montreal, Canada - 24-27 September 2007
    - Ecole Polytechnique
  - IEEE/ISTO PWG / LF OPWG Collaboration
    - Joint Plenary - Thursday am 27 September
  - IEEE/ISTO PWG - Montreal, Canada - 26-28 September 2007
    - PWG WG sessions - Wednesday pm/Thursday pm/Friday am
  
  - Discussion
    - Till - All speaker slides are now posted on PS WIKI page
    - Ira - No written summary report available yet
  
  - ACTION
    - Ira - Write up Printing Summit summary report and post
  
- (3) Open Printing Future Directions - Glen Petrie
  - See minutes from Monday's OP Steering Committee meeting  
[ftp://ftp.pwg.org/pub/pwg/fsg/steering\\_committee/OP-SC-Minutes-20071001.pdf](ftp://ftp.pwg.org/pub/pwg/fsg/steering_committee/OP-SC-Minutes-20071001.pdf)
  
  - Discussion
    - Glen - Suggested topics/projects
      - OP should evaluate our short-/mid-/long-term directions
    - Short - OP should specify guidelines for printer test tools
      - Directory names and calling sequence (printer name)
      - Send data direct to printer via local channel only?
    - Mid - OP should specify guidelines for printing path test tools
      - Cover various printing paths, renderers, and channels
      - Output to file?
    - Long - OP should specify enhancements for discovery/installation
      - Driver installation URI extension for 1284 Device ID?
      - Ira - See previous PWG work on remote driver installation at:  
[ftp://ftp.pwg.org/pub/pwg/ipp/new\\_DRV/draft-ietf-ipp-install-04.pdf](ftp://ftp.pwg.org/pub/pwg/ipp/new_DRV/draft-ietf-ipp-install-04.pdf)

- PDF - OP should de-emphasize PDF workflow?
  - Because it's not printing on physical device?
  - Ira - misunderstanding of use of PDF as intermediate format
- Printing Dialogs - OP should query the Linux distributions
  - Is printing a vector of differentiation?
  - If not, the OP should standardize printing dialogs/installation
- JTAPI - Model and API are overly complex?
  - Simple data structures should be exposed to application?
  - Ira and Claudia - JTAPI could be extended with convenience calls
- ACTION
  - OP Arch - discuss and refine above topics, especially driver validation

## Open Action Items

- See 'ACTION' in agenda topics above

## Next OP Architecture Teleconferences

- (1) Wednesday 17 October 2007

12:00-1:00 PM US Pacific time  
1:00-2:00 PM US Mountain time  
3:00-4:00 PM US Eastern time  
8:00-9:00 PM Western European time

USA Toll-free Number: 866-312-6342  
Toll Number: 763-391-6805  
Conference Code: 582 658 5482#

If any problems occur with the main number (above), please use:  
Free Conference Backup Number: 712-580-0600  
Conference Code: 839473#

- (2) Wednesday 31 October

- Note
  - Conflicts with LF Summit in Japan same week