

Cloud Imaging Working Group Status Report

April 5, 2011

Cupertino, CA

PWG F2F

Introduction



- The PWG held a series of Cloud BOF's over 5 PWG F2F meetings. After the BOF's concluded their work, a decision was made to create the Cloud Imaging WG.
- The Cloud Imaging WG focus is around providing a set of specifications to support Cloud-based printing, scanning, and facsimile (collectively called "Cloud Imaging").
- The Cloud BOF's provided us with a basic functional model, including Client, Cloud Imaging Provider, Cloud Imaging Manager, and Device.
- The Cloud WG will be providing multifunction bindings for both IPP and SOAP.
- Two Phase are currently planned, one for print, one for everything else.

Officers

- Co-Chairs:
 - Andrew Mitchell (Hewlett-Packard)
 - Ron Nevo (Samsung)
- Secretary:
 - Michael Sweet (Apple)
- Document Editors:
 - Ira McDonald (High North): documents tbd
 - Joe Murdock (Sharp): documents tbd
 - Peter Zehler (Xerox): documents tbd
 - Andrew Mitchell (Hewlett-Packard): documents tbd
 - Ron Nevo (Samsung): documents tbd
 - Michael Sweet (Apple): documents tbd

Phase 1 Milestones



When	What
Current	Formal Vote of Cloud Imaging Charter
Q2 2011	Initial working draft of Cloud Imaging Model and Requirements
Q3 2011	Initial working draft of Cloud Print IPP & SOAP Bindings
Q4 2011	Last Call of Cloud Imaging Model and Requirements
Q4 2011	Prototype working draft of Cloud Print IPP & SOAP Bindings
Q1 2012	PWG Last Call of Cloud Print IPP & SOAP Bindings

Status



- Cloud Working Group Charter is out for formal vote. Please send in your vote if you haven't already done so.
- Conference calls since last BOF have focused around getting the Charter complete and out for vote.
- First F2F Meeting of the WG just ended (see the minutes if you missed the meeting).

Cloud WG Participation

- We welcome participation from all interested parties
- Cloud Working Group Web page
 - <http://www.pwg.org/cloud/index.html>
- Cloud Working Group Wiki
 - <http://pwg-wiki.wikispaces.com/Cloud+Imaging>
- Subscribe to the Cloud mailing list
 - <https://www.pwg.org/mailman/listinfo/cloud>
 - cloud@pwg.org
- Cloud WG holds bi-weekly phone conferences announced on the Cloud mailing list
 - Next conference call is April 25th, 2011 at 1 pm (EDT)
 - Conferences on opposite weeks of IPP WG calls