PWG Plenary Status Report
MFD Working Group

December, 2008

Irvine, CA PWG F2F Meeting

Purpose of the effort

The MFD working group is concerned with the modeling of imaging services and subunits that comprise a network connected Multifunction Device. The Objectives are:

- Drive to a standard semantic definition for an MFD's Subunits, Services, Jobs and Documents.
  - Agreement on the semantics of their attributes, operations and parameters.
- The Services currently being addressed are the Resource Service and the FaxOut Service.
  - The Print Service has already been addressed
  - The Scan Service is in PWG wide Last Call
- The definition of a framework for the complete model is an objective.

Current document Status:

Scan Service

- Requirement and Use Cases complete.
- Scan Service Semantic Model and Service Interface remain in PWG wide Last Call pending 30% participation

Resource Service

- Resource Service Semantic Model and Service Interface almost ready for MFD wide Last Call

Current Document Status:

FaxOut Service

- Initial FaxOut Service Semantic Model and Service Interface has been created and submitted

Current Schema Status:

- Schema and WSDL files have been updated to match the abstract model.

Current Status:
Remaining Services

- Services planned to be addressed after the current Services are complete. (Subject to change based on group consensus)
  - Copy Service
  - FaxIn Service
  - EmailIn Service
  - EmailOut Service
  - Transform Service

Next Steps

- Complete PWG Last Call of Scan Service Semantic Model and Service Interface specification.

- Begin PWG Formal Vote of Scan Service Semantic Model and Service Interface specification.

- Begin Last Call of the Resource Service Semantic Model and Service Interface Document.

- Work to complete the FaxOut Service Semantic Model and Service Interface Document.

More Info/How to participate

➤ **We welcome more participation from member companies**

➤ **The group maintains a Web Page for MFD That includes links to the latest documents, schema and a browsable version of the schema**

  http://www.pwg.org/mfd/index.html

➤ **Subscribe to the MFD mailing list by sending an e-mail to majordomo@pwg.org with a blank subject line and a message body:**

  subscribe MFD

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➢ **MFD holds periodic phone conferences, with dates, call numbers and agenda announced on the mail list and available on the PWG Google Calendar.**

  http://www.google.com/calendar/embed?src=istopwg%40gmail.com