PWG Plenary Status Report
MFD Working Group

June, 2009

Webster, NY 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.
- Currently being addressed are an overall MFD specificationand the FaxOut Service.
  - The Print, Scan and Resource Services have been completed
- The definition of a framework for the complete model is an objective.

Resource Service Vote Results:

24 eligible members for vote

- 1 Yes votes
- 0 No votes
- 0 Abstain

Formal Approval requires

- At least 25% of eligible members vote (6) – **has not been met**
- YES votes by at least 66% of votes (excluding abstentions) with no Strong Opposition (1) –**has been met**
- YES votes by at least 80% of votes (excluding abstentions) with Strong Opposition – **does not apply**
- At least 50% of votes (including abstentions) are YES (1). – **has been met**

Current document Status:

Scan Service:

- Requirement and Use Cases complete.
- Scan Service Semantic Model and Service Interface complete

Resource Service:

- Resource Service Semantic Model and Service Interface is in PWG Formal Vote

Current Document Status:

Overall MFD specification:

- Actively working interim draft, Priority raised.

FaxOut Service:

- Reworked to depend on MFD specification, about to resume Actively working interim draft

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 Formal Vote and publish Resource Service Semantic Model and Service Interface specification.

- Work to complete the MFD specification.
  - Delay PWG wide Last Call and Formal Vote until at least one service normatively dependant on this specification reaches Last Call status

- Resume FaxOut work using normative dependencies on MFD specification

- Begin high level discussions of a Copy Service and get a straw man proposal drafted as a starting point for a working draft

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 http://www.pwg.org/mailhelp.html**

More Info/How to participate

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

subscribe MFD

➢ **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.co