

PWG Plenary Status Report MFD Working Group

February, 2009

Waikoloa , HI 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 specification, the Resource Service and the FaxOut Service.
 - The Print Service has already been addressed
 - The Scan Service is in 2nd PWG wide Last Call
- The definition of a framework for the complete

Current document Status:



Scan Service:

- Requirement and Use Cases complete.
- Scan Service Semantic Model and Service Interface remain in 2nd PWG wide Last Call

Resource Service:

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

Current Document Status:

FaxOut Service:

- Initial specification submitted, Priority reduced

Overall MFD specification:

- Actively working towards an initial submission, Priority raised.

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>