

PWG Plenary Status Report MFD Working Group

April, 2009 Mount Laurel , NJ 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 and Scan Service have been completed
- The definition of a framework for the complete model is an objective.

Scan Service Vote Results:



22 eligible members for vote

- 9 Yes votes
- 1 Abstain

Formal Approval requires

- At least 25% of eligible members vote (6) has been met
- YES votes by at least 66% of votes (excluding abstentions) with no Strong Opposition (6) –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 (5). –
 has been met

Current document Status:



Scan Service:

- Requirement and Use Cases complete.
- Scan Service Semantic Model and Service Interface approved and awaiting final publication

Resource Service:

 Resource Service Semantic Model and Service Interface is in PWG wide Last Call

Current Document Status:



Overall MFD specification:

Actively working interim draft, Priority raised.

FaxOut Service:

 Undergoing update to reference common information in MFD specification, Priority reduced

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 Resource Service Semantic Model and Service Interface specification.
- Work to complete the MFD specification.
- Resume FaxOut work using normative dependencies on MFD specification

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 <u>majordomo@pwg.org</u> 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.c
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