

1 **Meeting Minutes**  
2 **PWG MFD Working Group Teleconference**  
3 **October 11, 2007**

4 **Attendees:**  
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Nancy Chen	Oki Data
Glen Petrie	Epson
David Whitehead	Lexmark
Peter Zehler	Xerox

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- Pete called our attention to one proposal at the previous meeting that when the user retrieves a document, the Scan Service always returns a single file which requires that a multiple file document is packaged in a ZIP file before returning to the user. Members against this proposal should raise their issues.
  - Decisions from the discussion of the lack of schema elements in Scan Job Template to handle multi-file document and/or multiple files per document jobs:
    - To add a “single-file’ or ‘multiple’ file schema element in the template was the decision we made previously; that should suffice for indicating whether a document is a single file or multiple files (i.e. one page/image per file).
    - The user is required to insert a physical scan instruction sheet in front of each document in order to split the scanned pages/images into several documents and each document could have different number of pages. The Scan Service will not support users electronically specify these in the template over the wire. Because:
      - The end user normally does not know how many pages are in each document.
      - The Scan Service can tell how many pages/images in each document after the end of each document is detected; the detection mechanism is implementation dependent (for example, when the end user pressed ‘end document’ button on the Scan Service UI).
    - Each document will also have a document type, the intra-element dependencies of which with the single/multiple file element, and scan destination can not be handled by XML schema. If two or more elements have conflict with each other and their ‘MUST HONORED’ intent is ‘true’, then the job MUST be rejected.
  - Decisions from the discussion of how to handle scanning one document from multiple sources:
    - We should allow the same Batch Scan scenario being done by scanning from the platen. The user puts the physical scan instruction sheet and hardcopy originals one by one onto the platen and sends the end-of-document signal to the Scan Service from UI depending on how end-of-document signal is implemented.
    - Through user’s interaction with the Scan Service from MFD UI, the user should be able to combine scanning of hardcopy originals from the ADF and the platen into one document by sending the end-of-document signal to the Scan Service.
    - There will not be any added schema element for supporting this function.
  - Action Items:
    - Pete and Nancy to fully update the working draft from up to today’s decisions. Distribute the updated draft early next week.
  - **Next Teleconference: November 1<sup>st</sup>, 2007, Thursday, 3pm EDT.**