

**PWG WIMS CIM Alignment
Conference Call Minutes
October 12, 2006**

Bill Wagner - WIMS/CIM Co-chair

Ira McDonald - Acting WIMS/CIM Secretary

Meeting was called to order at approximately 2pm EDT, October 12, 2006 by Bill Wagner.

Attendees

Lee Farrell - Canon

Rick Landau - Dell

Harry Lewis - IBM

Ira McDonald - High North

Bill Wagner - TIC

General Discussion

- Minutes from the September 28 teleconference were accepted.
- Ira noted that CIM v2.13 was released in early September 2006.
- Rick reviewed his proposed new printing classes archived in the directory 'ftp://ftp.pwg.org/pub/pwg/wims/cim/' in the file 'td_PrintClassGroupings_v01_20061012.pdf'.
- PrintConsole (singular) should be changed to PrintConsoles, for alignment with WIMS Subunits and Semantic Model/2.0.
- PrintInput(s) should be changed to PrintInputTray(s) and PrintOutput(s) should be changed to PrintOutputBin(s), for alignment with WIMS Subunits and Semantic Model/2.0.
- prtMmmXxxIndex objects should be changed to XxxId properties in CIM, for alignment with WIMS Subunits and Semantic Model/2.0.
- Rick said we should use the CIM best practice structure option (1) - CIM_Printer class will be unchanged, but new association class for each subunit table in Printer MIB, and new association class to connect each new table class to each new row class.
- Rick said we should use CIM 'Collection' for table to row associations.
- Rick said we should mostly NOT use CIM 'Capabilities' in Printer MIB mapping.

Next Steps / Open Actions

- Rick will revise and post latest class and association structures on the PWG FTP server.
- Rick will write and post Visio model of class and association structures on the PWG FTP server.
- Ira will assess the feasibility of writing a new backend for his SMIV2 translation tool to convert Printer MIB directly into appropriate CIM class definitions in MOF format (target completion

end-of-November).

- Next WIMS CIM teleconferences:

Thursday, October 19, 2pm EDT - regular teleconference

Thursday, October 26 - cancelled due to PWG face-to-face in Lexington

Friday, October 27, 8:30am EDT - PWG face-to-face in Lexington

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