PWG WIMS  *CIM Alignment*  
Conference Call Minutes  
July 14, 2008

Meeting was called to order at approximately 11 am EST, June 14, 2008.

### Attendees

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
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<tbody>
<tr>
<td>Bill Wagner</td>
<td>Konica-Minolta</td>
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<tr>
<td>Ira McDonald</td>
<td>High North</td>
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<td>Rick Landau</td>
<td>Dell</td>
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<td>Craig Whittle</td>
<td>Sharp</td>
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<td>Dave Whitehead</td>
<td>Lexmark</td>
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<td>Nancy Chen</td>
<td>Okidata</td>
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### General Discussion

- Minutes from the previous teleconference were accepted (see [ftp://ftp.pwg.org/pub/pwg/wims/minutes/cim-wims_080707.pdf](ftp://ftp.pwg.org/pub/pwg/wims/minutes/cim-wims_080707.pdf) were approved.

- Review of MIB CIM conversions.
  
  - Mapping string length may be an issue (overflow?). Rick / Ira will check offline to see what MOF pretty does with a long string.
  
  - Base class includes config changes. Do we still want to include this? Consensus: put it in CIM Printer and monitor classes. This is useful for CIM providers that are polling for changes to the classes. Description should be clear with some examples.
  
  - Should there be a timestamp (TOD or counter) with the counters? Consensus: leave it out; it’s a new property (we are not defining new properties).

- Rick has an extractor tool to pull out mapping strings as a setup in creating a prototype implementation
  
  - Need for inherited properties will need to be hand edited
  
  - Mapping strings are filled with TC’s which will need to be removed.
Nancy concerned about Microsoft’s support for printer management. Ira believes that MS will support CIM Printer but not the complete semantic model.

- PWG strategy should not be dependant on the MS strategy.
- CIM Printer has not been useful until the most recent changes.
- CIM was brought to the DMTF and is widely used by MS and other vendors.
- Nancy will send e-mail MS to get a better understanding of their directions.
- Open Printing Team not likely to take on a CIM provider effort.
- Bill suggested a diagram showing how the CIM Provider would sit within an overall management structure. This will be presented in the next face-to-face meeting.

**Next Steps / Open Actions:**

- Nancy will send e-mail MS to get a better understanding of their directions.
- Bill suggested a diagram showing how the CIM Provider would sit within an overall management structure. Rick to take this on.
- Next teleconference in two weeks.