

PWG WIMS CIM Alignment

Conference Call Minutes

July 28, 2008

Meeting was called to order at approximately 11 am EST, July 28, 2008.

Attendees

Bill Wagner	Konica-Minolta
Ira McDonald	High North
Rick Landau	Dell
Craig Whittle	Sharp
Dave Whitehead	Lexmark

General Discussion

- ❖ Minutes from the previous teleconference were accepted (see ftp://ftp.pwg.org/pub/pwg/wims/minutes/cim_080714.pdf) were approved.
- ❖ The abstract parent class and monitoring counters passed ballot 4-0-1 by the Schema Steering Committee (one vendor had no opinion, abstained). Rick to update the wiki.
- ❖ Next steps:
 - Rick to create remaining CR's for submission for counters.
 - Ira may start print service work – time and sponsorship permitting.
 - Rick solicited help with prototype. Rick looking for subset of data from the newer printer MIB and enum values from MOF. Ira may be able to assist.
 - Ira suggested ways to probe device to detect print MIB v1 or v2.
 - Complexity may include handling missing data
 - Bill reminded group that this is a prototype.
- ❖ Nancy contacted Microsoft. Reply expected in August on their position on managing printer using WS-Management
- ❖ Reviewed Rick presentation (see <ftp://ftp.pwg.org/pub/pwg/wims/cim/ProxyProviderPix-01.pdf>)
 - WBEM abstract name for management protocols using CIM; one of which is WS-Management

- CIMOM (CIM Object Manager) provide values for select objects in a particular name space.
 - One provider per class name.
- Add comment about polymorphic retrieval
- OS-specific (especially notifications)
- Prototype read-only for SNMPv1/v2
- Layers reviewed in diagram of presentation
 - Implementation of layers in prototype reviewed
- WMI tools available of MS Web site
- Existing management applications in Windows are command-line based or single object retrieval.

Next Steps / Open Actions:

- Next meeting is the face-to-face in Portland.