

CWMP BOF Concall Minutes

January 13, 2012

Meeting was called to order at approximately 11:05am EST January 13, 2012

Attendees

Nancy Chen – Oki Data
Ira McDonald – Samsung/High North
Anil Thakkar – Thinxstream
Bill Wagner – TIC

PWG IP Policy – no objection

Review of last CWMP BOF minutes

<ftp://ftp.pwg.org/pub/pwg/BOFs/cwmp/cwmp-bof-concall-minutes-20111215.pdf>

Each subject in the previous minutes was affirmed and elaborated upon. The minutes were approved.

Review of Action Items and Discussion

1. Anil to confirm whether CWMP common device model (TR-181 2.3) has Power Management. DONE. Response is that it does not.
2. Anil to confirm Celstream's availability to support machine translation from PWG SM to CWMP data model. DONE. However, Ranga Raj queried about the availability of pseudo code for the converter. Ira agreed to generate conversion rules, requesting review by the BOF group.
3. Continue to discuss Translation Approach for PrintService. DONE. Agreed that this is the preferable approach
4. Update whitepaper: all are welcome to join the update. To be completed before next face-to-face. Anticipated changes are primarily to reflect and provide rationale for the conclusions documented in the December 15 minutes (see above), specifically decisions with regard to:
 - a. Non inclusion of Power Management elements, although perhaps allowing for a read-only version of the power log
 - b. Validity of Multiple Views of Subunits
 - c. Support of Capabilities but not CapabilitiesReady
 - d. Support of CapabilitiesFactory (i.e., the "as-shipped" capabilities of the device, before any site configuration disabled certain capabilities. Presumably these would be capabilities that could be recovered, although not via CWMP.) NOTE: There needs to be consideration of the handling of physical capabilities changes such as the addition of deletion of add-on trays, duplexers, finishing subunits?
 - e. Do not include elements dealing with ActiveJobs (see December 15 minutes for details)
 - f. Do not include MediaCol (just Media and MediaType)
 - g. Stress machine translation approach for PrintService
5. It was agreed that, at least state of the CWMP BOF effort, minutes and all other documents generated with regard to the effort would be posted at <ftp://ftp.pwg.org/pub/pwg/BOFs/cwmp/>
6. Interest was shown in the list of Printer management elements being generated in the WIMS WG. It was observed that, particularly with regard to networking management elements, Printers and MFDs are significantly more complicated than other devices currently managed under CWMP.

Next Steps and Action Items:

- a. ACTION: Ira to provide rules for translation, with rest of group to review.
- b. ACTION: Group is to update CWMP Data Models for Printers and MFDs whitepaper (<ftp://ftp.pwg.org/pub/pwg/BOFs/cwmp/white-cwmpmfdmodel10-20111205.pdf>)

- c. Next meeting 27 January, 11AM EST. Subject is consideration of the February Face-to-face meeting presentation
- d. A follow-up meeting on 3 February is planned to review the slides for the February meeting.

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