

# PWG WIMS Conference Call Minutes August 26, 2010

Bill Wagner. Chair PWG WIMS/PMP

## 1 Attendees

Ira McDonald	High North (Samsung)
Glen Petrie	Epson
Bill Wagner	TIC

## 2 General

- Meeting was convened at 1 PM EDT, 2010 and ended about 1:40 PM EDT
- Bill Wagner agreed to take minutes
- Notice was made that the meeting was held in accord with the PWG Intellectual Property Policy. There were no objections.
- Minutes of the 4 August face to face meeting were accepted.

## 3 Action Items Review

- CIM efforts (ongoing): No activity
- Generate background article about Power Management Model for MPSA: open
- Bill/Ira to write draft PM article and survey for MPSA: open
- MPSA article schedule to be reviewed and sent to Jim Fitzpatrick for comments: will do next week
- Ira to report on phase 2 PM prototyping of Support, Transition, and Timeout by September 2010: on schedule. Implementation dues next week
- Ira to make clarifications/additions to PWG Imaging System Power Management Model draft by September 2010; Stable draft into PWG Last Call by October 2010: on schedule
- Ira to make clarifications/additions to PWG Imaging System Power MIB Prototype draft by September 2010; Stable draft into PWG Last Call by October 2010: on schedule

## 4 Consideration of Power Management aspects of Semantic Model, per Peter Zehler email of 23 August .

- Ira had worked with Pete on this, and has no objections although he would prefer that the System Power Support and Power Transition groups appear under System Status rather than System Capabilities, much as the Subunit Power Support and Power Transition groups appear under Subunit Status.
- It was noted that the Power Request Groups do not appear in the Model but are separately described in WSDL, since all of the elements in this group are operations.
- It is understood that there are some changes pending in the Power Management Model. Pete will need to reflect these changes after they have been stabilized.

## 5 Update on Power Management Documents Status

- Ira suggested that updates to the documents would be ready by the first week in September.
- He noted that, in addition to previously reported comments, there was a request that the relationship between The Power Management elements and the existing Printer MIB power state - related elements and alerts should be more clearly stated, particularly in the Power Management MIB specification.

## 6 Other Subjects

- We had a brief discussion about the Intel "Active Management Technology" (AMT) capability and their intent to phase this product, currently available for PC's, into printers and MFDs.

- From information on the WEB, it appears that this technology would support both access of simple information and power control in a very low power state, and implement some degree of network access security.
- The problem probably is that this technology is implemented for an Intel processor environment, and therefore has the same difficulties as the TPM module.

## **7 Next Steps – Action Items**

- Action Items:
  - CIM efforts (ongoing)
  - Generate background article about Power Management Model for MPSA
  - Bill/Ira to write draft PM article and survey for MPSA
  - MPSA article schedule to be reviewed and sent to Jim Fitzpatrick for comments
  - Report on phase 2 PM prototyping of Support, Transition, and Timeout by September 2010
  - Clarifications/additions to PWG Imaging System Power Management Model Prototype draft by September 2010; Stable draft into PWG Last Call by October 2010
  - Clarifications/additions to PWG Imaging System Power MIB Prototype draft by September 2010; Stable draft into PWG Last Call by October 2010
- Next Conference Call is at 1:00 PM EDT on 9 September .