# Attendees

|  |  |
| --- | --- |
| Nancy Chen | Oki Data |
| Ira McDonald \* | High North/Samsung |
| Joe Murdock | Sharp |
| Glen Petrie \* | Epson |
| Brian Smithson \* | Ricoh |
| Michael Sweet | Apple |
| Jerry Thrasher | Lexmark |
| Ted Tronson | Novell |
| Randy Turner \* | Amalfi |
| Bill Wagner | TIC |
| Rick Yardumian \* | Canon |
| Pete Zehler | Xerox |

\* by phone

# Agenda

Joe Murdock opened the IDS meeting and provided the planned agenda topics:

09:00 –09:15 Administrative Tasks

09:15 –09:30 Review action items

09:30 –10:00 Document status and Review

10:00 –10:15 NEA and TCG Updates

10:15 –10:30 SCCM Binding Document

10:30 –10:45 Break

10:45 –11:00 MPSA Survey/Focus

11:00 –12:00 Standard Log File Discussion

12:00 –13:00 Lunch break

13:00 –14:45 Authorization Framework

14:45 –15:00 Wrap up and adjournment

Slides for this meeting: <ftp://ftp.pwg.org/pub/pwg/ids/Presentation/2010-06-11a_IDS_F2F.pdf>

# Minutes Taker

Brian Smithson

# PWG Operational Policy

It was noted that all attendees should be aware that the meeting is conducted under the PWG Membership and Intellectual Property rules. There were no objections.

# Approve Minutes from previous meeting

<ftp://ftp.pwg.org/pub/pwg/ids/minutes/IDS-call-minutes-20100603.pdf>

There were no objections to the Minutes.

# Review Action Items

NOTE: The most recent Action Item spreadsheet is available at: <ftp://ftp.pwg.org/pub/pwg/ids/ActionItems/> .

Changes made during this meeting are indicated by red text.

AI 033: Randy Turner will contact Symantec (when appropriate) to encourage discussion with the PWG about a SHV.

* No longer blocked, awaiting market rationale to send to Symantec (see AI #032).
* **OPEN**

AI 034: Randy Turner will investigate Symantec’s products and their method(s) to “remediate noncompliant endpoints.”

* **OPEN**

AI 038: (For binding documents) Investigate localization issues.

* Cannot find any information about this in MS documents
* Joe will add a localization attribute to the NAP binding spec
* **Completed, CLOSED**

AI 041: (For Remediation) Look into providing a remediation URL.

* Joe has begun making an actual spec for remediation based on whitepaper
* **Completed, CLOSED**

AI 044: (For NEA Binding) Recast the NEA Binding document as a TCG TNC Binding document.

* **OPEN, assigned to Randy Turner**

AI 045: Add HCD attributes to the system object in the MFD semantic model

* **Ira posted the XML Schema**
* **Completed, CLOSED**

AI 047: Take another look at SCAP and figure out what if anything to do in IDS

* **remaining OPEN, all IDS**

AI 048: Post a problem statement about authorization to the IDS list

* **Completed, CLOSED**

AI 049: Look at XACML

* **Completed, CLOSED**

AI 051: Compile wishlist for standard log content and format

* **Completed, CLOSED**

AI 052: Look at LogFS (http://www.logfs.org) and syslog (http://datatracker.ietf.org/wg/syslog/ and optionally http://www.syslog.org/)

* **remaining OPEN, all IDS**

AI 053: Do a brief overview and link to the market rationale for discussion/comment by MPSA (Jim Fitzpatrick)

* **OPEN, Joe Murdock and Bill Wagner**

# Document Status

* HCD\_ATR
  + ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-idsattributes10-20100409.pdf
  + Stable (needs a binding prototype)
* HCD\_NAP Binding
  + ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-napsoh10-20100608.pdf
  + Prototype
* HCD\_TNC Binding
  + Initial Draft still under development
  + HCD NAC Business Case White Paper
* ftp://ftp.pwg.org/pub/pwg/ids/white/tb-ids-hcd-nac-business-case-20100422.pdf
  + Final
* HCD\_Remediation
  + URL TBD
  + Initial Draft

# Document Review

## NAP Binding

<ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-napsoh10-20100608.pdf>

* Added section 5.1.3.3, HCD Natural Language attribute (page 22)
* Other changes were to fix up some incorrect numbers

Need to make the new attribute required in HCD\_NAP and also add it to HCD\_ATR.

AI 054: In HCD\_NAP, Make language attribute required

* **NEW, Joe Murdock**

AI 055: In HCD\_ATR, Add language attribute

* **NEW, Joe Murdock**

## XML Schema

<ftp://ftp.pwg.org/pub/pwg/mfd/white/health-20100525.xsd>

In the case of multiple patches, each may need to be identified. It may not be representable as a simple sequence where one patch supersedes the previous patch.

AI 056: In MFP schema, Make simple element xxxPatches as a complex type sequence 0~n xxxPatch

* **NEW, Pete Zehler**

AI 057: In HCD\_ATR, Patch attributes should be array of patches in order they are applied

* **NEW, Joe Murdock**

# NEA and TCG Updates

No NEA update

TCG Updates: see slides

# SCCM Binding Document

It was suggested that we make a separate binding document for SCCM:

* Start with the existing SCCM mapping paper
* ftp://ftp.pwg.org/pub/pwg/ids/white/IDS-NAP-SCCM-Mapping\_20090917.xls
* Produce a formal document to map IDS Attributes to existing SCCM attributes

AI 058: Create a first draft SCCM binding spec based on the NAP binding spec

* **NEW, Joe Murdock and Ira McDonald**

# MPSA Survey/Focus

Need to write introduction, and submit with the Business Case document. Bill Wagner has done similar work in WIMS and can offer guidance to IDS. Action item 053 changed:

AI 053: Do a brief overview and link to the market rationale for discussion/comment by MPSA (Jim Fitzpatrick)

* **OPEN, Joe Murdock ~~or Brian Smithson~~ and Bill Wagner**

# Standard Log File Discussion

## Discuss Brian’s Log Standards Summary

<ftp://ftp.pwg.org/pub/pwg/ids/white/IEEE2600.1_audit_events.pdf>

* IEEE 2600.1 audit log requirements are fairly minimal
* It was difficult to even give examples or recommendations in a CC doc without risking an interpretation that the examples or recommendations are required functionality.
* IEEE 2600.1 has the most stringent requirements of the series 2600.1~2600.4.

## Discuss Randy’s Log document

<ftp://ftp.pwg.org/pub/pwg/ids/white/ids-logging.pdf>

Logging is a useful capability for people who need to aggregate or review logs, and for those who are managing regulatory compliance.

* Mike will create a first draft, initial focus on security
* IEEE 2600 Appendix A.8 has additional information about security-relevant logging (NB: IEEE 2600 is the general hardcopy device/system security standard; 2600.1~2600.4 are protection profiles)
* We should identify the purpose of audit events, e.g., security versus accounting
* We are the Imaging Device Security WG, accounting may be better addressed by WIMS

AI 059: Create a first draft of a common logging specification

* **NEW, Michael Sweet**

# Authorization Framework

Randy’s authorization document: <ftp://ftp.pwg.org/pub/pwg/ids/white/ids-authorize.pdf>

See slides 16~19 for discussion topics: <ftp://ftp.pwg.org/pub/pwg/ids/Presentation/2010-06-11a_IDS_F2F.pdf>

AI 060: First draft of potential resource predicate values

* **NEW, Joe Murdock**

# Summary of New Action Items and Open Issues

**New action items:**

AI 054: In HCD\_NAP, Make language attribute required

* **NEW, Joe Murdock**

AI 055: In HCD\_ATR, Add language attribute

* **NEW, Joe Murdock**

AI 056: In MFP schema, Make simple element xxxPatches as a complex type sequence 0~n xxxPatch

* **NEW, Pete Zehler**

AI 057: In HCD\_ATR, Patch attributes should be array of patches in order they are applied

* **NEW, Joe Murdock**

AI 058: Create a first draft SCCM binding spec based on the NAP binding spec

* **NEW, Joe Murdock and Ira McDonald**

AI 059: Create a first draft of a common logging specification

* **NEW, Michael Sweet**

AI 060: First draft of potential resource predicate values

* **NEW, Joe Murdock**

**No new issue**s

# Next meeting

The next IDS meeting is a conference call on June 24th, 2010, starting at 1:00pm EDT.

IDS meeting adjourned.