

IDS Working Group

2010-09-30 Conference Call Meeting Minutes

1. Attendees

Nancy Chen	Oki Data
Ira McDonald	High North / Samsung
Joe Murdock	Sharp
Glen Petrie	Epson
Brian Smithson	Ricoh
Bill Wagner	TIC
Rick Yardumian	Canon
Pete Zehler	Xerox

2. Agenda

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

1. Administrative Tasks
2. Review action items
3. Wrap-up and adjournment

3. Minutes Taker

Brian Smithson

4. 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.

5. Approve Minutes from previous meeting

<ftp://ftp.pwg.org/pub/pwg/ids/minutes/IDS-f2f-minutes-20100902.pdf>

There were no objections to the Minutes.

6. 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.

→ **OPEN**

AI 034: Randy Turner will investigate Symantec's products and their method(s) to "remediate noncompliant endpoints."
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→ **OPEN**

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

→ **OPEN, assigned to Randy Turner**

Since this has been an open item for a long time, we are looking for a new primary author to replace Randy, and possibly co-author. Jerry Thrasher has been a co-author; Brian Smithson might be a possible new co-author.

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**

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

→ **ON HOLD, Joe Murdock and Ira McDonald**

Due to priorities, this activity is put on hold.

AI 060: First draft of potential resource predicate values

→ **OPEN, Joe Murdock**

AI 061: Change the firmware patches list order from reverse to normal in both HCD-ATR and HCD-NAP

→ **COMPLETE, Joe Murdock**

AI 062: Add Natural Language to the conformance list in HCD-ATR section 6

→ **COMPLETE, Joe Murdock**

AI 063: Add the plan to a new section of the PWG wiki

→ **PARTIAL, Bill Wagner**

Intro page has been done, but not linked to main page. Will add plan and then link it to the main page.

7. Document reviews

7.1 Attributes document

- Patch levels order has been reversed (firmware patches and application patches).

No comments or objections, changes accepted.

7.2 NAP Binding document

Patch levels order has been reversed (firmware patches and application patches).

7.3 Remediation specification

- Ira noted that “Status: Draft” is not correct, it should be “Interim Draft”.
- Terminology section has been emptied out but left in since we may need it later. Ira suggested that we also leave “Conformance Terminology” in.
- URL changed to URI. Need to change “Locator” to “Identifier” (line 311).
- Update process requirements have been changed in 3.1.1. Ira suggests that we specify that it is an atomic operation – it succeeds totally or it restores totally.
- Added Attributes document to references. Ira noted that it should be Normative. Brian noted that the reference identifier should be [HCD_ATR].
- Other miscellaneous wording changes based on previous comments.

No other comments or objections, changes accepted. We will review an updated version at the F2F.

8. Authentication framework issues

The IPP WG has been looking to IDS for progress on an authentication framework. IDS had previously decided not to define a new framework. Now it looks like a good idea to specify some of those existing frameworks for authentication and for authorization, e.g. WS-Security, SAML, XACML, ...

Joe suggested that we raise the priority of this item to be higher than logging, remediation, and SCCM binding. Both IPP and Cloud are waiting for this.

Joe had a draft outline that we reviewed. Brian suggested that we add “identification” wherever we have “authentication” and “authorization”. Joe will clean it up further for review at the F2F. A new action item was added for this.

9. Summary of New Action Items and Open Issues

9.1 New action items

AI 064: Outline an overview of IA&A

→ *OPEN, Joe Murdock*

9.2 New issues

No new issues.

9.3 Old issues

1. How are administrators notified of remediation issues? Does the HCD ever initiate a notification, or is it always the remediation server that initiates notification? Does this same issue apply to policy servers?
2. What is a “fatal” error? Under what circumstances (if any) do we require the HCD to be shut down?

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10. Wrap up and adjournment

The next IDS meeting is a conference call on Thursday, October 14, 2010, starting at 1PM EDT. A face-to-face meeting takes place the following week in Lexington.

IDS meeting adjourned.