IDS Working Group
2010-02-11 Face to Face Minutes

1. <u>Attendees</u>

Nancy Chen	Oki Data
Ira McDonald	High North
Brian Smithson	Ricoh
Joe Murdock	Sharp
Jerry Thrasher	Lexmark
Glen Petrie	Epson
Bill Wagner	TIC
Dave Whitehead	Independent contractor
Ron Nevo	Sharp
Rick Yardumian	Canon

2. <u>Agenda</u>

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

1. Administrative Tasks
2. Review action items
3. Review document status
4. NEA Discussion
5. IDS Future (open topic)
6. Break
7. IDS Future (open topic)
8. Next Steps and Wrap up

3. <u>Minutes Taker</u>

Brian Smithson

Brian also volunteered to be the WG secretary while continuing to be co-chair. No one objected to this on the basis of PWG policy or otherwise. We will leave the position open until the next conference call in case someone wants to volunteer, and if there are no other volunteers then Brian will be the new WG secretary.

4. <u>PWG Operational Policy</u>

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. <u>Approve Minutes from January 21 teleconference</u>

ftp://ftp.pwg.org/pub/pwg/ids/minutes/IDS-call-minutes-20100204.pdf

There were no objections to the previous Minutes.

6. Review Action Items

NOTE: The latest Action Item spreadsheet is available at: ftp://ftp.pwg.org/pub/pwg/ids/ActionItems/

AI 027:	Joe Murdock will add NAP System Health ID to NAP Binding document and determine how to register a PWG system health ID value.

→ *It uses the IANA value, so it is already registered*
→ ***CLOSED***

AI 028:	Jerry Thrasher will send a note to Mike Fenelon to find out if/how it is possible to handle multiple SHVs for the same environment, the same device class, and [possibly] the same SMI number (i.e., PWG)?

→ *A call has been made; a message has been left. No response yet.*
→ ***OPEN***

AI 032:	Joe Murdock will to develop a "Market Rationale" document – with help from within Sharp.

→ *Ron Nevo is now also working on this*
→ ***OPEN***

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

→ *This AI is blocked, awaiting market rationale to send to Symantec (see AI #032).*
→ ***ON HOLD***

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

→ ***OPEN***

AI 035:	Joe Murdock will investigate Microsoft's method(s) of remediation. [Is it accomplished by passing a URL?]

→ *It is accomplished by passing a URL. Will get more details.*
→ ***PARTIAL***

AI 036:	(For NAP binding) In acknowledgements: change Dave Whitehead affiliation to "independent contractor" and Peter Cybuck to Kyocera Mita, and change Ron Bergman's contact information to be consistent with what appears in IPP 2.0. Check to see if Kevin Sigl is still at HP.

→ *Also need to do this for the Attributes document; new item added for that*
→ ***Assigned to Brian Smithson / Joe Murdock***

7. NEA discussion

Depending on the NEA's PT decision, we may not be able to be compatible with TNC. However, it is not our decision, it is NEA's.

Other NEA discussions were tabled because Randy Turner had not joined the meeting.

8. <u>IDS Issues and Futures</u>

Remediation
Joe presented a proposal for HCDs attributes for generic mediation
(ftp://ftp.pwg.org/pub/pwg/ids/wd/IDS_HCD_Generic_Remediation_01.doc)

Ira stated that sending a new password as part of remediation is not a trivial matter. Requiring user intervention is the practical approach.

There are some questions about how to handle firewall settings and forwarding.

Among the other attributes that are not in the proposal, firmware could be remediated by loading the appropriate version. The MFD semantic model has some definitions that can be employed.

The larger question is whether or not PWG should standardize a remediation mechanism. Should we continue the investigation or table the item?

There was no objection to continuing the investigation. We are looking for someone to take the proposal and make it into an initial draft for remediation.

Next step is to look at the transport and other mechanisms for how to implement remediation. This will be added to the next meeting's agenda (new action item).

Vendor Application Support
Joe is still investigating Microsoft SCCM.

TCG HCWG status
HCWG is officially formed, and meetings/teleconferences are no longer available to those who are not TCG members (adopter level and above). It is looking at how TCG technologies may be used to strengthen the assurance of security functions such as described in the IEEE 2600 series of standards, NAP, and NEA/TNC. It is also looking at functions that may only be implemented by the use of a hardware security module.

P2600 status
In the final stages of editing and publication for 2600.2,3,4. All are expected to publish in March. A CC certificate will be issued for 2600.2 shortly after publication.

PP Guide is nearly final. There is a conference call on 2/19/10. For more information: http://grouper.ieee.org/groups/2600/meetings.html

New IDS deliverables
White paper for remediation.

9. <u>Next steps</u>

Implementation of NAP binding, completion of NEA binding document, investigation of remediation.

10. Summary of New Action Items and Open Issues

New action items:

| AI 037: | (For Attributes) In acknowledgements: change Dave Whitehead affiliation to "independent contractor" and Peter Cybuck to Kyocera Mita, and change Ron Bergman's contact information to be consistent with what appears in IPP 2.0. Check to see if Kevin Sigl is still at HP. |

→ *NEW, assigned to Jerry Thrasher*

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

→ *NEW, assigned to Joe Murdock*

| AI 039: | Post remediation document to whitepapers, add date stamp to filename. |

→ *NEW, assigned to Joe Murdock*

| AI 040: | Add "how to implement remediation" to next meeting agenda. |

→ *NEW, assigned to Joe Murdock/Brian Smithson*

No new issues

11. Next Teleconference

The next IDS meeting is a conference call on Thursday February 25 at 1:00PM EST.

IDS conference call adjourned.