IDS Face-to-Face Minutes
November 14, 2016

Meeting was called to order at approximately 10:45 am local November 14, 2016.

Attendees –

Graydon Dodson	Lexmark
Smith Kennedy	HP Inc.
Jeremy Leber	Lexmark
Ira McDonald	High North
Jeremy Reitz	Xerox
Alan Sukert	Xerox
Michael Sweet	Apple
Bill Wagner	TIC

Note: This was a virtual meeting

Agenda Items

Note: Meeting slides are available at http://ftp.pwg.org/pub/pwg/ids/Presentation/2016-11-14-IDS-F2F.pdf.

1. Minute Taker
   - Alan Sukert taking the minutes

2. Agenda:
   - Introductions, Agenda Review, Status
   - Review November 2016 MFP Technical Committee Meetings
   - Other Items
   - Wrap-Up

3. Went through the PWG Intellectual Property policy.

4. Reviewed the outcomes from the latest MFP Technical Committee Meetings held on November 1 & 3, 2016. The meeting slides provide a summary of the results from these two meetings.

   The following points were also made as part of the discussion:

   - Ira noted that the IEEE 2600.2 Protection Profile (PP) is recognized by other Schemes.

   - Alan indicated that the document artifact requirements in the new HCD PP are much less that they are for the IEEE 2600.1 PP.

   - Ira brought up the subject of TPMs (Trusted Platform Modules) and how they will be handled in the HCD PP. It is something we will have to work with NIAP to obtain the necessary guidance and interpretations via the NIAP technical Rapid Response Team (TRRT) process.

   - It was pointed out that FIPS 140-2 references ISO Standard 19790 and that the new FIPS 140-3, whenever it finally is issued, will actually point to ISO Standard 19790 for its requirements. That will help make the HCD PP more international in scope.

   - One issue we will have to take to the NIAP TRRT process is how Solid State Drives (SSDs) and TPMs will store keys and how that will relate to the HCD PP.

   - Ira pointed out that the Network Device PP (NDPP) Technical Committee is working on resolving many of the crypto issues that are currently in the HCD PP (since most of the cryptographic

requirements in the HCD PP were lifted directly out of NDPP. Ira urged that anyone who wants to have a hand in solving these crypto problems should join the NDPP Technical Committee (TC).

5. Under other items, the following points were made as part of the discussion:

- Ira proposed that the IDS Working Group charter be updated and the IDS repositioned to focus on outreaching with other standards bodies (e.g., NDPP TC) that are involved in HCD security issues. This is important because what comes out of these standards bodies can affect product decisions in areas like SSDs, TPMs and Self-Encrypting Drives, and therefore MFP vendors need to be involved and follow what these standard bodies are doing so they can influence the results so vendors are not placed in competitive disadvantages.

  Ira also proposed that the IDS have a monthly one-hour phone meeting to mutually discuss issues that affect HCD security and status of these other standards bodies.

- The consensus of those present at this meeting was that this seemed like a good idea. Smith stated that this type of outreach is consistent with the purpose of the PWG.

- Alan proposed that he work a charter update along the lines Ira proposed with Ira, review it with the PWG Steering Committee and then bring it to the IDS Working Group (WG) at the February 2017 F2F Meeting for WG approval.

Wrap Up

- No future IDS Conference Calls are scheduled at this time.
- We will have an IDS Session at the PWG February 14-15, 2017 Face-to-Face Meetings.
- Actions:
  a. Al Sukert: Work with Ira McDonald to update the IDS Charter to focus the IDS WG on outreach with other standards bodies involved in HCD security issues.
  b. Ira McDonald: Provide Alan with a list of candidate standards bodies that the IDS WG could outreach with.

The meeting was adjourned at approximately 12:15 pm local on November 14, 2016.