

IDS Conference Call Minutes

July 11, 2019

This IDS Conference Call was stated at approximately 3:00 pm ET on July 11, 2019.

Attendees

Cihan Colakoglu	Kyocera
Smith Kennedy	HP
Kwangwoo Lee	HPPK
Ira McDonald	High North
Brian Smithson	Ricoh
Alan Sukert	Xerox
Rick Yardumian	Canon

Agenda Items

1. The topics to be covered during the Conference Call were:
 - HCD Technical Committee (TC) Status and HCD PP Version 1.1 Status (from the minutes of the July 8th Hardcopy Device (HCD) TC Teleconference)
 - Status of the HCD Security Guide
2. The main points discussed at the Conference Call were as follows:
 - Kwangwoo went through the minutes from the July 8th HCD TC Conference Call. Key points were:
 - So far, the HCD Working Group (WG) has received no negative votes or comments from Common Criteria Development Board (CCDB) members on the draft Terms of Reference (ToR) document submitted for CCDB vote. The HCD WG will now take the draft ToR to the CC Management Committee (CCMC) for its approval which should take about a month. If all goes well the next meeting of the HCD TC at the Fall CC User's Forum Workshop in Singapore this September should be the first meeting of the HCD international TC (iTC).
 - NIAP has informed the HCD TC via email in response to a query that the next version of the HCD PP they will review is HCD collaborative PP (cPP) Version 1.0. This means that they have no plans to either review or approve HCD PP Version 1.1 we have been working so hard on the last few months, so HCD PP Version 1.1 is effectively "dead in the water" from an issuing standpoint. However, the work on this update was not in vain in the sense that HCD PP Version 1.1 will be the basis for HCD cPP Version 1.0 once the HCD iTC gets formally underway.
 - One of the topics covered at the HCD TC Teleconference was a proposal from JBMIA (that is an association of Japanese vendors) on addressing some concerns with the key destruction requirements (SFR FCS_CKM.4) in the HCD PP. Kwangwoo went through a summary of the proposal, but if anyone wants to see the full proposal it is available at https://ftp.pwg.org/pub/pwg/ids/Presentation/JBMIA_HCD-PP_Proposal_for_CKM.4.1.pptx HCD TC members were given an action to review the proposal from the perspective of their companies, so if anyone on the IDS WG has comments on the proposal please provide them to either Kwangwoo Lee (kwangwoo.lee@hp.com) or myself (Alan.Sukert@xerox.com).
 - There was a discussion about implementing the NIAP TLS Package into the future HCD iTC. As an international standard NIAP cannot force a NIAP package to go into the HCD cPP; however, each nation has to give it's position statement on each cPP and NIAP could indicate they won't accept it without inclusion of the TLS Package which would mean we could only certify HCDs in the US against the HCD PP even if it is superseded by an HCD cPP (which is what the HCD iTC doesn't want to happen – the goal is that all Schemes certify HCDs against the HCD cPP). This is of course a "worst case" scenario, but it does mean as

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the HCD iTC works on the HCD cPP it will have to be careful on garnering NIAP support along the way.

- Ira reviewed his latest draft of the HCD Security Guide (which can be found at <https://ftp.pwg.org/pub/pwg/ids/wd/wd-mcdonald-hcd-security-20190711-rev.pdf>),
- We looked just at the changes from his initial draft – Ira put in the proposed sections for the guide and a few sentences on what would go in each section, which Ira went into more detail at the call. The purpose of the guide will be to provide basic usage guidelines on securely operating HCDs; it will be similar in scope to IEEE-Std 2600, IEEE Standard for Information Technology: Hardcopy Device and System Security, that was published in 2008.

Actions: No actions from this Conference Call

Next Steps

- The next IDS Conference Call is scheduled for August 8, 2019 at 3:00P ET / 12:00N PT.
- We will have an IDS Conference Call on August 22, 2019 at 3:00P ET / 12:00N PT to review the results of the August 19th HCD TC Conference Call.

This IDS Conference Call was completed at approximately 4:00 pm ET on July 11, 2019.