

IDS Conference Call Minutes

April 4, 2019

This ISD Conference Call was stated at approximately 3:00 pm ET on April 4, 2019.

Attendees

Cihan Colakoglu	Kyocera
Kwangwoo Lee	HPPK
Ira McDonald	High North
Alan Sukert	Xerox
Bill Wagner	TIC
Rick Yardumian	Canon

Agenda Items

1. Reviewed the minutes from the Mar 25th Hardcopy Device (HCD) Technical Community (TC) Teleconference.
 - The Terms of Reference (ToR) document was updated to address a comment from the Korean Scheme that the discussion on voting and decision making was too “light” and needed to be expanded. We had shortened the original wording but based on the comment we went back to our original wording. Note that after this meeting the updated ToR was accepted by the HCD Working Group (WG) (the Korean and Japanese Schemes) and was submitted to the Common Criteria Development Board (CCDB) for approval at its April meeting.
 - Kwangwoo stated that the HCD TC had developed a version of the Essential Security Requirements (ESR) but that the HCD WG was also preparing a version of the ESR. It is the HCD WG’s version that will be submitted to the CCDB, so the HCD TC is providing our version and comments to the HCD WG to be incorporated into the HCD WG version that will be submitted to the CCDB.
 - We had a discussion on TLS 1.3. The Network Device international Technical Community (iTC) TLS WG is including TLS 1.3 in its latest package, so we need to determine how quickly TLS 1.3 support should be included in the HCD Protection Profile (PP).
 - Al then asked the members present to do a little brainstorming on what issues or topics should be included in an HCD collaborative PP (cPP) that would be developed once HCD iTC formation is approved by the CCDB and CC Management Committee (CCMC). The topics mentioned that should be included were:
 - TLS 1.3
 - Privacy (GDPR, new California Law, etc.)
 - Use of TPMs
 - Securing the default device configuration
 - Integrating the crypto catalog being created by the CCDB Crypto WG
 - Referencing ISO 19790 instead of FIPS 140-2 (ISO 19790 is a superset of FIPS 140-2)
 - Incorporating the latest NIST cryptographic algorithms
 - Including requirements around smart cards / secure boot/ roots of trust (part of an overall arc of trusted computing environment)
 - Dedicated security components
 - It was suggested that the HCS TC pay attention to what the OSPP iTC and NDcPP iTCs are doing as models to pattern the eventual HCD iTC after.

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Actions: None

Next Steps

- There will be a IDS WG Face-to-Face on Apr 18th at 9AM ET as part of the next PWG Face-to-Face.
- The next IDS Conference Call will be on May 16, 2019 at 3:00P ET / 12:00N PT (Note: We stated at the time of this meeting that the next IDS Conference Call would be on May 2nd, but I have a conflict that day/time, so I am pushing the meeting out two weeks to May 16th).

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