



The Printer Working Group

Imaging Device Security

February 4, 2014

Irvine, CA

Agenda



When	What
October 23	
10:30 – 12:00	Introductions, Agenda review
	Document Status
	Document Review
	Common Criteria Update
	Future Activities
	Wrap Up



Intellectual Property Policy

"This meeting is conducted under the rules of the PWG IP policy".

- Refer to the IP statements in the plenary slides
- If you don't agree, there is an exhibition of Anime and Manga "Hero" art at the Great Park Gallery.



Officers

- Chair:
 - Joe Murdock (Sharp Labs)
- Vice-Chair:
 - Alan Sukert (Xerox)
- Secretary:
 - Alan Sukert (Xerox)
- Document Editors:
 - Ira McDonald (High North): HCD-TNC
IDS-Model
 - Joe Murdock (Sharp Labs): HCD-Remediation
IDS-Model
IDS-IAA



Document Status

Updated Candidate Standards

- HCD-Attributes
 - Approved and republished as Candidate Standard
- <ftp://ftp.pwg.org/pub/pwg/candidates/cs-idsattributes11-20140106-5110.1.pdf>

Active Documents

- HCD-TNC Binding (Prototype)
 - We need a prototype implementation
- <ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-idstnc10-20140125.pdf>
- IDS-Model (Interim)
- <ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-model10-201401xx.pdf>
- IDS-IAA (Interim)
- <ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-iaa10-20111005-rev.pdf>
- IDS-Remediation (Interim)
- <ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-ids-remediation10-20100930.pdf>



Document Review

- HCD-TNC Binding (Health Assessment)

- We need a prototype implementation

<ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-idstnc10-20140125.pdf>

<ftp://ftp.pwg.org/pub/pwg/ids/wd/wd-idstnc10-20140125-rev.pdf>



Common Criteria Update

New MFP Protection Profile (PP) Status

- Draft MFP PP Version 0.6.4 issued in Nov 2013
 - Contains drafts of Software Functional Requirements and some Software Assurance Requirements (SARs)
 - Addressed comments from Korean and Japanese Schemes
- Still have no official planned completion date for draft PP, but we would like to have a full draft PP by Sep 2014



Common Criteria Update

Upcoming MFP PP meetings

- Next MFP PP Technical Committee F2F Tuesday, Feb 25th 1:00-4:00PM PST, near RSA
 - Review the SFR-related assurance activities, SARs and the first draft ESR for MFP cPP (collaborative Protection Profile) which will be posted prior to the meeting.
 - Discussion of NDPP (Network Device PP) requirements in relation to the MFP PP
 - Status regarding iTC cPP process v0.6
 - Plan for future MFP cPP Development
 - <https://ccusersforum.teamlab.com/products/projects/message.s.aspx?prjID=239468&id=266660>
- MFP PP Technical Committee F2F also planned for the 5th CCUF-CCDB Workshop in Istanbul
 - Two-hour sessions on March 18, 19, and 20



Common Criteria Update

Key issues / next steps

- Determine the overall direction of the MFP TC activity
 - Continue as a bi-lateral TC with NIAP and IPA to create a NIAP-style PP?
 - Or, establish an “International Technical Community” to create a “Collaborative PP”?
- Complete the definition of all the functional and assurance requirements and agree on the proper “level of granularity”



Future Activities

- IDS Identification, Authentication and Authorization
 - Definition of core set of Policy Attributes
 - Harmonize with TCG TNC specifications
 - Define access control values
 - OASIS XACML Profiles
 - <https://lists.oasis-open.org/archives/xacml/201312/msg00029.html>
 - Plan for several version of the document
- IDS Model
- IDS Health Remediation
 - Integrate with TCG TNC Work Group
- Monitor progress of MFP Technical community on Protection Profile work



Wrap Up

- Review of new action items and open issues
- Conference call / F2F schedule
 - Next Conference Call March 3, 2014