The 22nd CCUF Workshop

Wrap up & Closing

Kwangwoo Lee
CCUF Management Group
November 14, 2022

The 22nd CCUF Workshop

Wrap up & Closing

Kwangwoo Lee
CCUF Management Group
November 14, 2022

22nd CCUF-CCDB Workshop in Toledo (Day 1)

	Thursday 10 November	
	Buenavista 1	**Buenavista 2**
9:00 - 9:30		
9:30 - 10:00		
10:00 - 10:30		
10:30 - 11:00		
11:00 - 11:30		
11:30 -12:00	iTC Chair Meeting - Brian Wood	
12:00 - 12:30		
12:30 - 13:00	**LUNCH**	
13:00 - 13:30	**Buenavista 3 + Foyer**	
13:30 - 13:45	Welcome	
13:45 - 14:15	Big Changes Coming - Michael Vogel, Mike Grimm	
14:15 - 15:00	CCUF over the next 2 years - Lachlan Turner	
15:00 - 15:30	Break	
15:30 - 16:00	Joint Session	
16:00 - 16:30	- iTC Updates - Question & Answers	
16:30 - 17:00	- CCDB Updates - office hours	
18:00 onwards	Happy Hour - Hotel bar	

22nd CCUF-CCDB Workshop in Toledo (Day 2)

	Friday 11 November	
	Buenavista 1	**Buenavista 1**
9:00 - 9:30	Biometrics iTC - Brian Wood	ND iTC - Kristy Knowles (Closed Session)
9:30 - 10:00		
10:00 - 10:30	NIAP Automation – Kevin Gallicchio	
10:30 - 11:00		
11:00 - 11:30	Break	
11:30 -12:00	Mobility TC – Kevin Gallicchio	ND iTC - Kristy Knowles (Closed Session)
12:00 - 12:30		
12:30 - 13:00 13:00 - 13:30 13:30 - 14:00	**LUNCH** **Buenavista 3 + Foyer**	
14:00 - 14:30	Mobility TC – Craig Pezold	HCD iTC - Kwangwoo lee
14:30 - 15:00		
15:00 - 15:30	Break	
15:30 - 16:00		
16:00 - 16:30		
16:30 - 17:00		

22nd CCUF-CCDB Workshop in Toledo (Day 3)

	Monday 14 November	
	Buenavista 1	**Buenavista 1**
9:00 - 9:30	ISO Updates - Kwangwoo Lee	
9:30 - 10:00	CCUF Tools Training - Brian Wood	
10:00 - 10:30		
10:30 - 11:00	Break	
11:00 - 11:30	EUCC & CRA - Miguel Banon	
11:30 -12:00		
12:00 - 12:30		
12:30 - 13:00	**LUNCH**	
13:00 - 13:30	**Buenavista 3 + Foyer**	
13:30 - 14:00	Open discussion iTC, CCRA etc - Brian Wood	
14:00 - 14:30		
14:30 - 15:00	How do we make SDs more consistent across iTCs or do we want to - Michael Vogel	
15:00 - 15:30	Closing - Kwangwoo lee	
15:30 - 16:00	Break	
16:00 - 16:30	DSC iTC (Closed session)	
16:30 - 17:00		

CCUF Workshop
Toledo Spain

- **CCUF Management Group**, for organizing the workshop
- **Cnxtd Event Media Corp**, for supporting our workshop, providing facilities and working with the venue managers. In particular:
  - Bill Rutledge
  - Nikki Princie
  - Andrew Baranich
- **Hotel Eurostars Palacio Buenavista**
  - Oscar
- **YOU,** for arriving early to attend the workshop

GRACIAS!

THANK YOU!

CNXTD

CCUF Toledo Workshop

- Opportunities for Face to Face meeting are valuable
  - TCs meeting and Joint Session
- Participate in the supporting projects
  - Give your support to the CCDB, ISO and other relationships
  - Contribute to the general discussions on PPs and ancillary topics

Joint Session

Welcome

iTC updates
Biometric iTC
HCD TC
Network iTC
SW Apps iTC
DSC iTC
DBMS iTC
iTC Chair Update
CC in the Cloud

CCUF Responses to CCDB Questions

CCDB Updates and responses to CCUF Questions

Office hours

Welcome (Petra Manche)

What's changed?

- We are meeting in person ☺
- iTCs and workgroups continue to grow
- Certifications are becoming more automated
- EU CC is on the way
- Revision to ISO/IEC 15408 and 18045 is complete; ISO/IEC 22216 too
- Possible adoption of ISO/IEC 15408:2022

Certifications and automation

- FIPS 140 is moving towards automation for
  - Algorithm testing (CAVP)
  - Entropy quality analysis (ESV)
  - Ingesting data from module reports (WebCRYPTIK)
  - Investigating automated review of module testing and document (ACMVP)
- Similar developments in Common Criteria community
  - Evaluation laboratories offering test harnesses and automation
  - GitHub tooling and documentation templates
  - NIAP developing a schema for NIAP protection profiles

→See "Advances in the Use of Common Criteria: Tool Support" at ICCC, November 17 9:00 – 10:30
→"Advances in the Use of Common Criteria: Select Topics" at ICCC, November 16 11:00 – 12:30
→"Meeting Customer Requirements: Process Improvement" at ICCC, November 17 10:45 – 12:15

Possible adoption of ISO/IEC 15408:2022?

- Current version of CC is Common Criteria v3.1 Release 5
  - Authored by CC Development Board
  - Maintained by CC Maintenance Board
- ISO/IEC 15408:2022
  - Authored and maintained by ISO/IEC SC 27 WG3
- If CC management decided to adopt ISO/IEC 15408:2022, would need to consider
  - Updates to CC operating documents
  - Revisions to protection profiles and supporting documents
  - May have a long transition

iTCs and workgroups

- Last big set of changes to CC led to establishing iTCs and workgroups to develop protection profiles and assurance activities
- It has taken a while, but there are iTCs for
  - Application Software
  - Biometrics
  - Database Management
  - Dedicated Security Components
  - Full Disk Encryption
  - Hard Copy Devices
  - Network Fundamentals and Firewall
  - USB Portable Storage Device
- A newish workgroup for "CC in the Cloud"

EU CC is on the way

- Arrival of EU CC
- Transformation of SOGIS
- A major topic here in Toledo
  - "EU CC & CRA", Monday session
  - "Updates from Schemes and ITCs: EU Updates" at ICCC, November 16 9:00 – 10:30
  - "CC In New Domains: New Applications" at ICCC, November 16 15:30 – 17:00

Updated ISO standards

- "EU CC & CRA", Monday session
- ICCC, November 15, plenary session

Big Changes Coming – Michael Vogel / Mike Grimm

CCUF

What should we do over the next few years?

CCUF Over the Next Two Years

One Word

Once word to describe the next few years:

- Turbulent
- Automation
- Flux
- Interpretation

What does the CCUF do well?

- People Networking
- Collaborating
- Information sharing
- Creating community to work together
- Providing support for working groups / TCs
- Humanizing stakeholders
- In-person working meetings – effective to get work done
- Diversity of perspective
- Without CCUF there would be no iTCs

What does CCUF not do well?

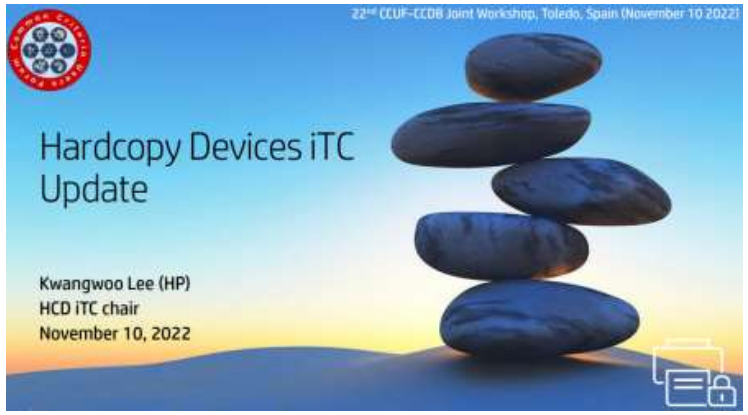
- Communication – hard to find things
- Coordination
- Engagement / marketing
- Internal participation – getting more of our members to be active
- Discoverability of information
- End user participation - trying to make the CC relevant
- Spread the word about CC
- Information sharing – onboarding people to the CC
- Hard to figure out what iTCs are doing / where they are at
- Getting broader participation

What should we prioritize?

- Frequent getting together to share knowledge between stakeholders
- Communication / Regular updates
- Organizing existing information
- Supporting Automation
- Support for CC in the Cloud
- CC recruitment / training / engagement
- How to get consistency for the same requirements across PPs (e.g. TLS, X509 etc.)

CCUF over the next 2 years (Lachlan Turner)

Biometric iTC, DSC iTC, iTC Chair Update (Brian Wood)

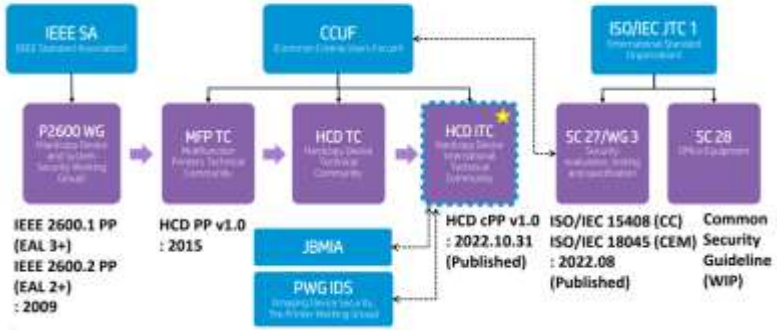


HCD iTC

- The Hardcopy Devices international Technical Community (HCD iTC) has representatives from Industry, Common Criteria Test Laboratories, Schemes, Government agencies, and Consultants
- The team is comprised of 74+ members including 20+ active members
- 20+ of us work collaboratively at regular meeting attendance

Lexmark, HP, océ, Canon, Xerox, RICOH, EPSON, KYOCERA, KONICA MINOLTA, FUJIFILM, TOSHIBA, SHARP, OKI, Sindoh, Lightship Security, ESEC, KSEL, ITSC, TERON!, COMMTECH, ITSCC, IPA, CSEC, JBMIA, PWG, Technologies, winbond

History of Security Standardization for Hardcopy Devices



Highlights

Publication of HCD cPP v1.0 / Supporting Document v1.0

collaborative Protection Profile for Hardcopy Devices

Acknowledgements

Revision History

Table of Contents

Supporting Document Mandatory Technical Document

Evaluation Activities for collaborative Protection Profile for Hardcopy Devices

Highlights: Github Issue & Review Comments

546+

Master Comment Spreadsheet & Github Issue

12+ comments	157+ comments	95+ comments	84+ 79+ comments	9+ 29+ comments	10+ 43+ comments	9+ 38+ comments
SPD (Public Review)	cPP (Internal Draft)	SD (Internal Draft)	cPP (Public Review Draft 1 & 2)	SD (Public Review Draft 1 & 2)	cPP (Public Review Draft Final)	SD (Public Review Draft Final)

Highlights

Publication of HCD cPP v1.0 / Supporting Document v1.0

31 Oct 2022 — **The HCD iTC has published their collaborative Protection Profile and Supporting Document v1.0.**

Please visit the **HCD iTC home page** for more information and to access the published documents.

Multi-Function Devices – 1 Protection Profile

Protection Profile	Version	Assurance Level	Issued	Certified
collaborative Protection Profile for Hardcopy Devices • Protection Profile • Supporting Document • Endorsement Statement	1.0	None	2022-10-31	No *

HCD iTC Executive Summary

Review date : 2022-10-31

Title	Hardcopy Devices
Workspace	(OnlyOffice) https://groups.onlyoffice.com (Github) https://github.com/HCD-iTC (CC Portal) https://www.commoncriteriaportal.org/communities/hardcopy_devices.cfm
Chair / Vice-chair Technical Editors	Kwangwoo Lee / Alan Sukert Alan Sukert; Brian Volkoff; Gerardo Colunga
Sub WG leads	Tom Benkart (Network SG); Gerardo Colunga (Hardware-anchored Integrity Verification SG); Anantha Kandiah (Secure Erase SG)
Scheme Involved	Japan, Republic of Korea (CCDB iTC Liaison: Eunkyoung Yi, KR)
ToRs	**v0.5 approved by the CCDB on 2019.08** [Link]
Essential Security Requirements	**v0.7, 2020-05-08** [Link]
Position Statements [Link]	Japan, Republic of Korea, US
Security Problem Definition	Initial Release for HCD iTC Internal Review (v0.3, 2021-04-06) **Public Review Draft (v0.4, 2021-05-09)**

Thank you!

HCD iTC

The iTC is open to stakeholders with an interest in the security of Hardcopy Devices. To join the iTC, please send a request to the HCD iTC Chair.

Kwangwoo Lee — HCD iTC Chair
Alan Sukert — HCD iTC Vice Chair

Current Issues	The iTC has worked on the following items: 1. Complete Evaluation Activity Development 2. Reviewing, comparing, and collaborating with OTHER iTCs 3. Planning setup of an HCD Interpretations Team 4. Establishing Interpretation Team (HIT)

HCD iTC Update (Kwangwoo Lee)

ORACLE

DBMS iTC Update
CCUF November 2022

Maureen Barry
DBMS iTC chair
Oracle Security Evaluations - Global Product Security
November 10, 2022

Who are we?

The Database Management System (DBMS) international Technical Community has representatives from Industry, Government agencies, Consultants and Common Criteria Test Laboratories

- The team is comprised of 33 members including 19 active members
- 13 of us work collaboratively at regular meeting attendance
- Scheme participants include Sweden, Germany and Japan

Technologies, Microsoft, CSEC, DEKRA On the safe side, atsec, Lightship Security, TERON, ORACLE, COMBITECH, IBM

Highlights

Repeat of Developer's Tests: The evaluator repeated the suite of the developer's tests which were based on the testing requirements detailed in the Supporting Document for the collaborative Protection Profile for Database Management Systems cPP, 7 April 2020, Version 0.17.

Future Activity

- Supporting CC in the Cloud activities
  - Mapping cPP and Supporting Document to cloud implementations

- Sunsetting of the German BSI DBMS PP v2.12
  - Valid until 04 April 2027
    - Sunsetted once the new DBMS Supporting Document is approved which won't happen until a first evaluation

- Another cPP version?
  - One at a time

DBMS iTC Update (Maureen Barry)

CC in the Cloud update
Virtual CCUF Workshop
November 2022

Brandon Harvey
Principal Security Analyst, Oracle Security Evaluations
Technical Writer, CCitC TWG

Who we are:

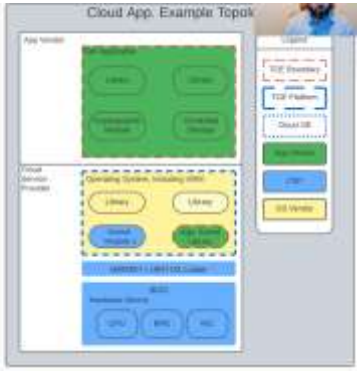
- *The team is comprised of 58 members including about 15 active members*

Project Timeline

March 2020 – Project Kicks Off
Sept 2020 – NWI Submitted to ISO
Mar 2022 – ISO Published
May 2022 – MAP, AGA and CCCS Position Statements
Sept 2022 – Trusted Provider Sub-group established
Feb 2023 – Planned Workshop Offsite

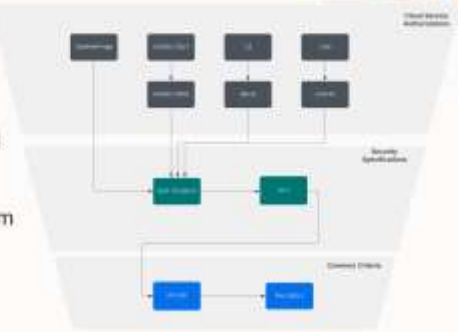
What is our goal?

- The current standard does not allow for service evaluations. We are focused on ***product*** evaluations in Cloud deployments.
- To enable Common Criteria assurance for Cloud use cases
  - Provide guidance and documentation to support this effort



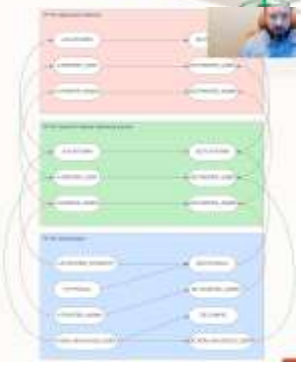
Mapping Evaluation Frameworks

- There is a bilateral relationship between Cloud authorization providers (FedRAMP, C5, CSA, etc) and CCiTC
- Controls can be mapped from the Cloud Service Provider down to the TOE.



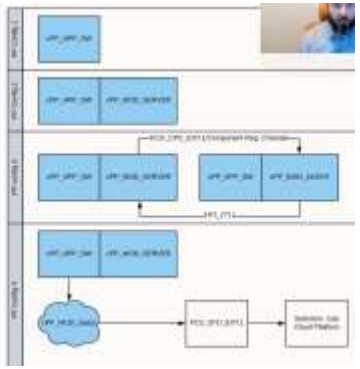
Trusted Platform Concept

- Uses existing PPs to compose a trusted platform "stack"
- Can be formed from HW Root of Trust to Application Layer
- Relies on existing PP Assumptions and Objectives



Guidance for PP Authors

- Process to develop PP modules for CCitC using the Threat Model in the ESR
- Modular design can be enforced by PP Configuration



Long term or Aspirational Goal-a Reminder

- CC for ICT products running in cloud (not CC for services or cloud providers)
- Providing assurance for products in a cloud scenario (not for the cloud administrative functionality—this is what the Trusted Provider part will cover)
- Obtain endorsement from the CCDB as an ITC
- Have the CCRA formerly accept solutions to evaluate IT products in the cloud
- Provide guidance to evaluate a product/service in a cloud environment:
  - Short term via modules/supporting documents
  - ~5 years--Next version of Common Criteria ISO standard (15408)

How to Contribute

1. Join the discussion - https://github.com/CC-i
2. Submit Issues - https://github.com/CC-in-the-Clou
3. Come to the meetings – Planned offsite
4. Check the website for developme

CC in the Cloud Update (Brandon Harvey)

NETWORK DEVICE iTC UPDATE

CCUF WORKSHOP
NOVEMBER 2022
KRISTY KNOWLES, ND ITC CHAIR

ND ITC MEMBERS

Vendors / Schemes / CCTLs / Government / Consultants / Academia

106 members

- CCDB liaison - US
- Chair – Kristy Knowles (Cisco)
- Vice Chair – Michael Vogel (atsec)
- Sub-Groups
  - Editorial – Mark Jackson (Cisco), Michael Vogel (atsec) and Kristy Knowles (Cisco)
  - Network iTC Interpretation Team (NIT) - leads, Michael Vogel (atsec) and Andy Nissen (Trellix)
  - Maintenance iTC Network Team (MINT) - lead, Ken Dill (Cisco)
  - TLS Subgroup - lead, Kristy Knowles (Cisco)
  - X.509 Subgroup - lead, Kenji Yoshino (Lightship)
  - Core Protections Group - lead, Kevin Micciche (HPE)

WHERE WE ARE

NDcPPv2.2e

- Actively being claimed by numerous vendors
- Published 23 MAR 2020
- Certified on first use 30 DEC 2020
- Endorsed and Posted by NIAP 27 MAR 2020
- Endorsed by Canadian Scheme 21 OCT 2021

Sunset of older NDcPP versions 11 JAN 2022

- collaborative Protection Profile for Network Devices Version 1.0
- collaborative Protection Profile for Network Devices Version 2.0
- collaborative Protection Profile for Network Devices Version 2.0 + Errata 20180314
- collaborative Protection Profile for Network Devices Version 2.1

WHERE WE ARE

Current allowed PP Modules

- Allowed with list version 2.1r12 - 31 March 2022
  - PP-Module for Stateful Traffic Filter Firewalls, Ver. 1.4 +Errata 20200625 (25 June 2020)
  - PP-Module for Voice/Video over IP (VVoIP) Endpoints, Ver. 1.0 (28 October 2020)
  - PP-Module for Wireless Intrusion Detection/Prevention Systems (WIDS/WIPS), Ver. 1.0 (30 September 2020)
  - PP-Module for Enterprise Session Controller (ESC), Ver. 1.0 (19 November 2020)
  - PP-Module for Intrusion Prevention Systems (IPS), Ver. 1.0 (11 May 2021)
  - PP-Module for Virtual Private Network (VPN) Gateways, Ver. 1.2 (31 March 2022)
  - PP-Module for Wireless Local Area Network (WLAN) Access System, Ver. 1.0 (31 March 2022)

WHERE WE ARE GOING

NDcPPv3.0 draft

- 03 OCT 2022 - Draft of 3.0 released for public review
- Public Review 4 weeks, through 30 OCT 2022
- Target release by end of Jan 2023

NDcPPv3.0 links

- Roadmap (Only Office): https://couesforum.onlyoffice.com/Products/Files/DocEditor.aspx?fileId=7002019
- Draft Announcement (Only Office): https://couesforum.onlyoffice.com/Products/Projects/Messages.aspx?prjID=4556406&id=306407#comments
- GitHub Draft Branch: https://github.com/ND-iTC/Documents/tree/Development
- GitHub Issue Tracker: https://github.com/ND-iTC/Documents/issues/new/choose

WHERE WE ARE GOING

NDcPPv3.0 draft

- 03 OCT 2022 - Draft of 3.0 released for public review
- Public Review 4 weeks, through 30 OCT 2022
- Target release by end of Jan 2023

NDcPPv3.0 links

NDcPP Roadmap | Draft Announcement | GitHub Draft Branch | GitHub Issue Tracker

WHERE WE ARE GOING

NDcPPv3.0 major changes

- Added TLS v1.3
- Removed TLS v1.1 / DTLS 1.0
- CCMB comment resolution from their review of the Supporting Document v2.2
- Added ALC_FLR as an optional additional assurance component to better align with EUCC
- SSH SFRs removed, NIAP's Functional Package now required for SSH
- Updated references to standards (RFCs and NIST SPs)
- Removed support for published hash as a means of providing software integrity
- Address formatting comments
- 1st document updates done in GitHub (AsciiDoc)

GITHUB TRANSITION

- Created ND iTC GitHub Org
  - Added teams by subgroup
  - Added permissions/rules by team
- Converted MS Word docs to AsciiDoc
- Created branches by subgroup
  - Added branch protections
- Utilized Github pages to develop GitHub Training
- Subgroups are being trained while also developing the NDcPPv3.0
- Created Project Board project for tracking purposes

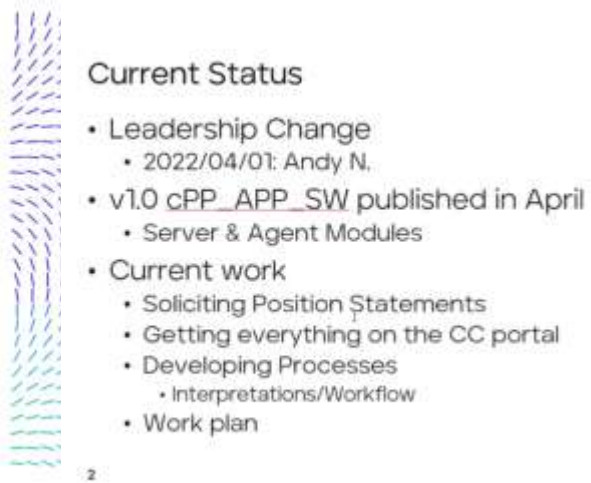
GITHUB STATS

- 23 collaborators
- 12 different organizations
- 57 issues opened
- 66 pull requests (PR) submitted

JOIN US

THANK YOU!

Network Device iTC Update (Kristy Knowles)



Update from 2022/08

- App SW cPP, SD + modules released (2022/04)
- Looking for Scheme Support
  - Received feedback, from a scheme, to be reviewed and incorporated
- Working on adding Mac OS ?? Platform
- Adding mobile platforms on deck.

Application Software iTC Update (Andy Nissen)

Question from CCUF on CCDB (Michael Vogel)

Questions from CCUF on CCDB for joint CCDB-CCUF meeting at CCUF WS, November 2022

Michael Vogel (on behalf of the CCUF MG), V0.2, 06.10.2022, public

Introduction

This is a collection of questions from the CCUF to the CCDB for discussion during the joint CCDB-CCUF meeting at the CCUF WS, November 2022. Questions have been collected via a survey that has been initiated by the CCUF MG on OnlyOffice. This document is handed over on behalf of the CCUF MG to the CCDB.

Topics

The questions are grouped into different categories. The order does not reflect any prioritization.

Questions related to the revised CCRA, EUCC, iTCs, cPPs, SDs (ITC)

This category summarizes all questions related to the revised CCRA, iTCs, cPPs, SDs unless covered in another category

No.	Question	Answer
ITC.22_01	Can the CCDB please provide an update on the status of the EUCC?	Answer during virtual CCUF WS (2021/10): The CCDB is providing an update to the CCUF at the joint session on EUCC. Answer during virtual CCUF WS (2022/05): The CCDB has continued discussions with the commission and the general status is more or less the same, but details are being refined. We expect to provide more details at the next joint meeting. Answer during CCUF WS (2022/11): The CCDB has continued discussions with the commission and the general status is more or less the same, but details are being refined. An informal analysis of the differences between the CCRA and the EUCC is the basis of our discussions and is provided here as an annex. Additional details will be provided after the Implementing Act is published. The EU members are meeting in two weeks, at which point we should have a better estimate on when the Implementing Act will be published.
ITC.22_01b	During the last CCUF Workshop the CCDB has told the CC community, that for the upcoming EUCC scheme the use of AVA_VAN and ALC_FLR will be mandatory. This will affect all (c)PPs for use within EUCC which don't include AVA_VAN and ALC_FLR. While for strict and demonstrable conformance (c)PPs the missing assurance requirements could be added, (c)PPs with exact conformance claims would become unusable for EUCC (in particular NIAP PPs like the widely used MDF PP). Are there any plans to overcome this issue? While AVA_VAN is contained in many (c)PPs today, the situation is different for ALC_FLR. One very simple way of fixing this issue would be to create one common Module just for ALC_FLR and allow to use it with all (c)PPs that are missing ALC_FLR. This way, the existing PPs could remain untouched.	Answer during virtual CCUF WS (2022/05): The EUCC members were already aware of this issue but see no possibility on relaxing the requirements for AVA_VAN and ALC_FLR. We appreciate that CCUF is trying to solve the issue by proposing solutions. The CCDB is interested in the proposal to create one common module and will discuss it this week. We encourage the iTCs to look at the viability of the volunteered solution for each of their cPPs. Answer during CCUF WS (2022/11): The format should be an Assurance Package rather than a PP-Module. NIAP will convert the initial documents to an assurance package and will offer opportunities to comment for the members of the CCUF and the CCRA, with the intention of publication and any cPP or PP can use it.
ITC.22_01c (corrected)	Within EUCC certificates on AVA_VAN level 'substantial' which maps to AVA_VAN.1 or .2 are expected to be issued by private CABs. This affects many NIAP PPs and cPPs. What is the status about the CC Recognition Arrangement regarding the acceptance of CC certificates issued by private CABs? As EUCC is expected to be enacted within 2022, this is an urgent issue to be resolved. Otherwise, CC certificates issued within the EU based on many PPs and cPPs will not be covered by the CCRA and might not be accepted outside the EU. Of particular interest would be how certifications in the EU would be affected for products that are intended to be listed on NIAP's PCL.	Answer during virtual CCUF WS (2022/05): <shortened> A private CAB is already issuing certificates within Netherlands and is authorized by Netherlands CCRA participant. CCRA members have continued discussions on CCRA mutual recognition in relation to EUCC, and do not have an update to provide at this time. However, it is likely that EUCC will not enter into force immediately upon adoption, but after a period of 1-2 years. NIAP will provide assessment on the effect of products intended to be listed on the PCL after these discussions conclude. Answer during CCUF WS (2022/11): Additional details will be provided after the Implementing Act is published. The EU members are meeting in two weeks, at which point we should have a better estimate on when the Implementing Act will be published. NIAP will provide assessment on the effect of products intended to be listed on PCL after these discussions conclude.
ITC.22_03	Can you please provide an update about the update of the iTC process?	Answer during virtual CCUF WS (2021/10): A more simplified iTC process is under discussion in the CCDB meetings, and an update is expected soon. Answer during virtual CCUF WS (2022/05): A more simplified iTC process is under discussion in the CCDB meetings and on the agenda for tomorrow. Answer during CCUF WS (2022/11): The simplified iTC process is entering its final review process.

Questions related to the Common Criteria themselves (CC)

This category summarizes all questions related to the common criteria themselves

No.	Question	Answer
CC.22_01 (N)	Can the CCDB talk about the plan to adopt and roll out the new version of CC? a) What is the strategy? b) Will there be a transition period? c) When can we expect it to go into effect?	Answer during CCUF WS (2022/11): The CCDB has recommended the approval of CC:2022 and CEM:2022 derived from ISO/IEC 15408:2022 and 18045:2022. There will be a transition period. The CCDB has agreed to the requirements at a high level and recommended for approval. The CCMC is reviewing both on 14 November and a formal vote will be forthcoming. The transition period by which all evaluations and PPs must use the new version will be announced with the publication of the CC:2022 and CEM:2022. More detailed guidance is under review and will be announced later.

Questions from the CCDB to the CCUF (DB)

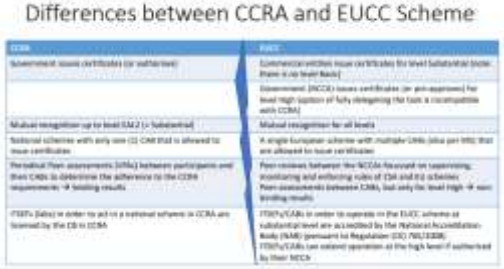
This category summarizes all questions from the CCDB for the CCUF

No.	Question	Answer
DB.22_01	When will the DSC, FW NW, and USB iTCs provide adjudication of SD comments from the CCDB?	Answer during CCUF WS (2022/11): <answer will be provided during the Joint Session>

Topics requested for further discussion (DISC)

This category summarizes all topics requested for further discussion

No.	Question	Answer
DISC.22_01 (N)	I would like to see more consistency and formality in the test descriptions in the SDs. I think this would help ensure consistency and would help us in our quest for more automation.	Results from the CCUF WS (2022/11):
DISC.22_02 (N)	Is there any formalized training regarding Common Criteria? Video on demand? Webinars? (it is not clear whether the author of the question expects this to be free or charge or not)	Results from the CCUF WS (2022/11):



Question from CCUF on CCDB (Michael Vogel)

CCDB Update and response to CCUF Questions (Matt Downey)

Network Device iTC Update (Kristy Knowles)

NIAP Automation (Kevin Gallicchio)

Biometric iTC (Brian Wood)

Highlights

Publication of HCD cPP v1.0 / Supporting Document v1.0

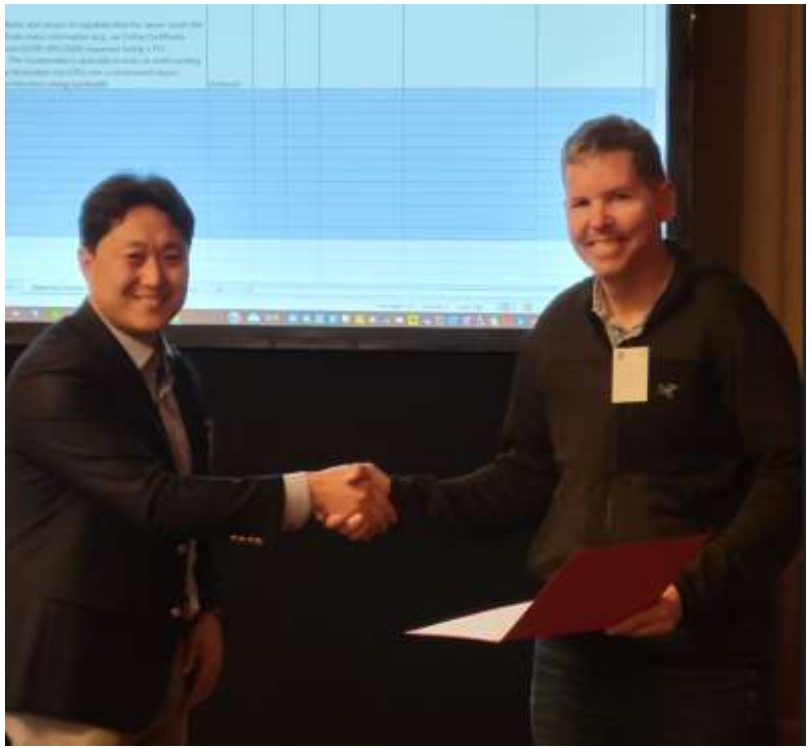
31 Oct 2022

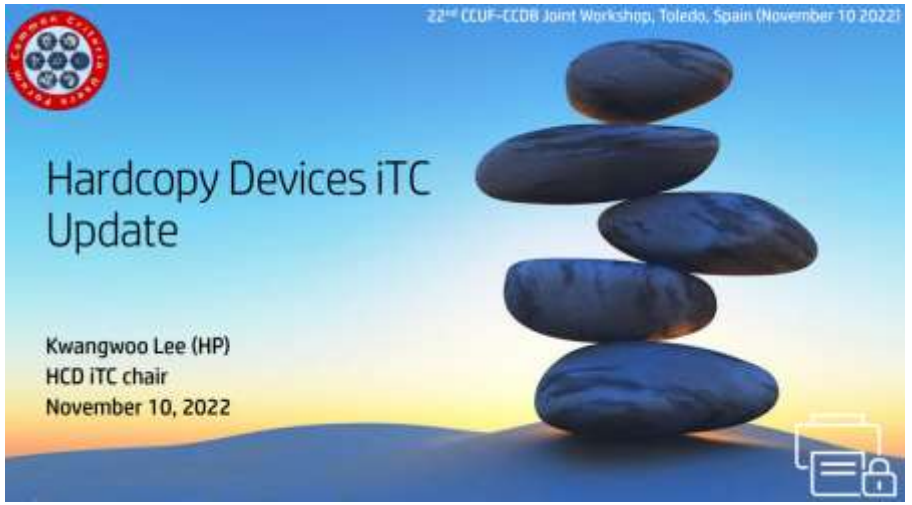
The HCD iTC has published their collaborative Protection Profile and Supporting Document v1.0.

Please visit the **HCD iTC home page** for more information and to access the published documents.

Multi-Function Devices – 1 Protection Profile

Protection Profile	Version	Assurance Level	Issued	Certified
collaborative Protection Profile for Hardcopy Devices • Protection Profile • Supporting Document • Endorsement Statement	1.0	None	2022-10-31	No *





Mobility TC (Craig Pezold)

Publication - ISO/IEC 15408, ISO/IEC 18045

- Status: Published
- Publication date: 2022-08

Resolution D Thanks to the Experts, Rapporteurs and Editors

SC/IEC JTC 1/SC 27 WG 3 thanks all the SC 27 WG 3 experts, rapporteurs, edit editors and acting rapporteurs for their efforts and continued support in progressing the 27 WG 3 projects.

SC/IEC JTC 1/SC 27 WG 3 especially thanks the following editors for their efforts in following documents through the standardisation process.

Editor	Project	Title
Andrukiewicz Elżbieta Lavatelli Carolina Stewart Fiona Têtu Guillaume	15408-1	Information security, cybersecurity protection — Evaluation criteria for IT s 1: Introduction and general model
Muthanbi Nicholas SHI Hongsong Stewart Fiona	15408-2	Information security, cybersecurity protection — Evaluation criteria for IT s 2: Security functional components
LEE SOOHYEUN Soerzel Christian	15408-3	Information security, cybersecurity protection — Evaluation criteria for IT s 3: Security assurance components
Boswell Tony	15408-4	Information security, cybersecurity protection — Evaluation criteria for IT s 4: Framework for the specification methods and activities
Chan Heebong Stewart Fiona	15408-5	Information security, cybersecurity protection — Evaluation criteria for IT s 5: Pre-defined packages of security requ
Lee Kwangwoo Martin David	18045	Information security, cybersecurity protection — Evaluation criteria for I Methodology for IT security evaluation

Acclamation

Future Revision of ISO/IEC 15408 & 18045

WG Recommendation 3. PWI registration

ISO/IEC JTC 1/SC 27/WG 3 resolves to request SC 27 to register the following PWI:

Title (and N-No, if any)	Project Editors: Name (Country)	WG	Project Number
Investigation of the feasibility and implementation of changes to ISO/IEC 15408 and ISO/IEC 18045	Tony Boswell (GB) * Yao Jiuning (CN) * Caroline Lavatelli (FR) * Kwangwoo Lee (KR) * David Martin (GB) Susanne Pingel (DE) * Jade Stewart (US) * Heebong Choi (KR) * Hin Chan (AU) *	3	

*Co-Editor

WG Recommendation 4. Cancellation of Project

ISO/IEC JTC 1/SC 27/WG 3 resolves to request SC 27 to cancel the following project listed below:

Title (and N-No, if any)	Justification
PWI 7677 Roadmap for the maintenance of ISO/IEC 15408 and ISO/IEC 18045	Document to become an internal WG3 working document while the work that it describes will be progressed instead via PWI.

PWI: Investigation of the feasibility and implementation of changes to ISO/IEC 15408 and ISO/IEC 18045

PWI Registration

- A new preliminary work item titled "*Investigation of the feasibility and implementation of changes to ISO/IEC 15408 and ISO/IEC 18045*" proposed by the associated WG 3 roadmap has been proposed.
- The scope of this PWI covers any work needed to gain consensus within WG 3 for both the contents and the implementation of the changes.
- It will provide the overall coordination and project management needed to ensure a coherent set of changes and smooth, successful set of revision to the ISO/IEC 15408 and ISO/IEC 18045.
- WG 3 would welcome inputs from the CCUF at any point and, in particular, any suggestions arising from their use of the updated standards.

ISO Update (Kwangwoo Lee)

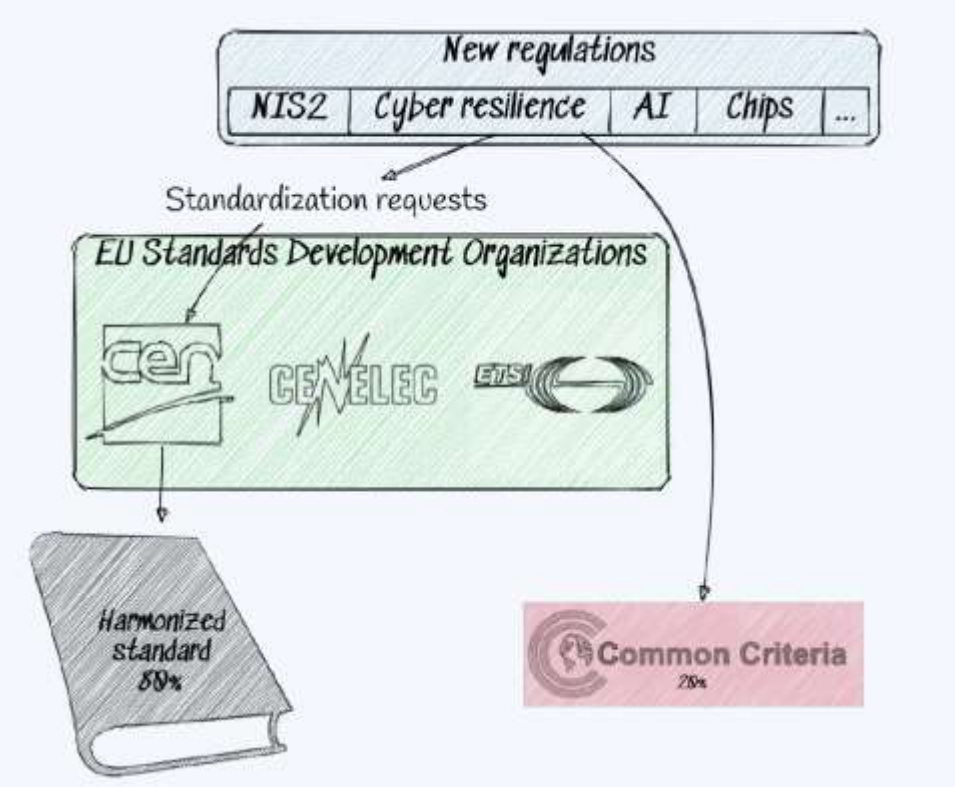
CCUF Tools Training (Brian Wood)

EUCC & CRA & AI & NIS2 & Chips....

Miguel Bañón
November 14, 2022

Table of Contents

- Abstract
- References: EU legislation
- Regulation (EU) 2019/881, Cybersecurity Act
- The EUCC
- NIS2
- European Cyber Resilience Act
- Foreseeable standards/certification landscape in EU market
- Thanks!!

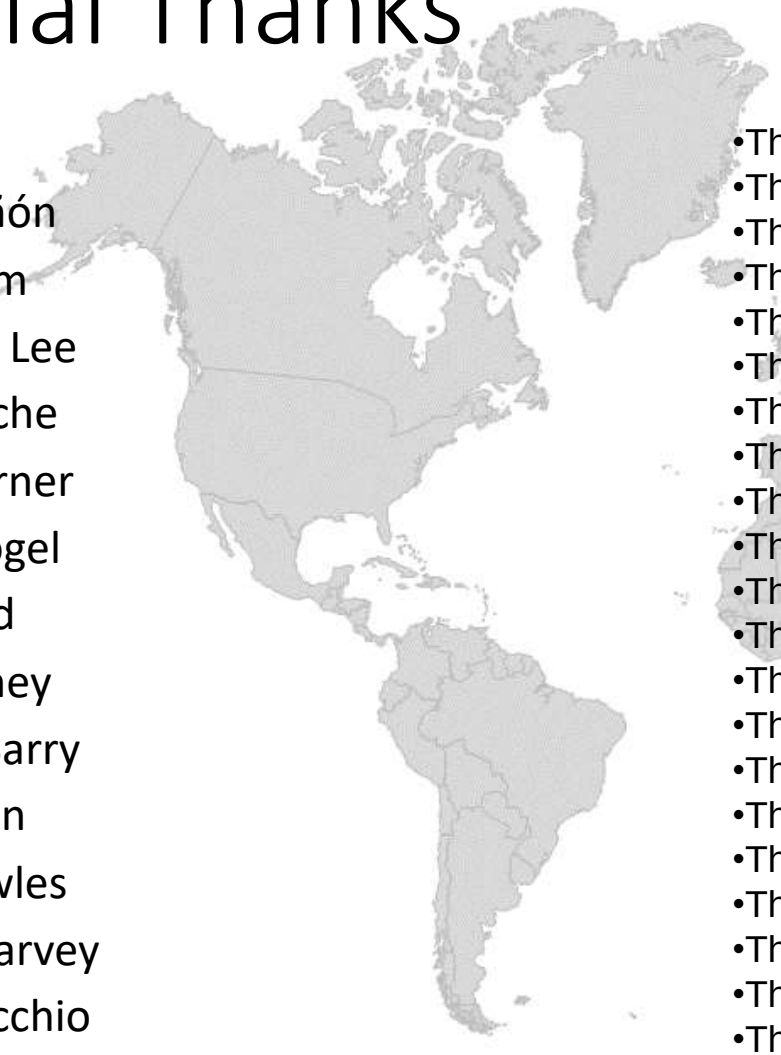


EUCC & CRA (Miguel Banon)

Open discussion iTC, CCRA etc (Mike Grimm)

How do we make SDs more consistent across iTCs or do we want to? (Michael Vogel)

Special Thanks



- CCDB
- Miguel Bañón
- Mike Grimm
- Kwangwoo Lee
- Petra Manche
- Lachlan Turner
- Michael Vogel
- Brian Wood
- Matt Downey
- Maureen Barry
- Andy Nissen
- Kristy Knowles
- Brandon Harvey
- Kevin Gallicchio
- Craig Pezold

- The 22nd CCUF Workshop, November 10-14, 2022, Toledo, Spain
- The 21th CCUF Workshop, May 18-19, 2022, WebEx meeting
- The 20th CCUF Workshop, October 13-14, 2021, WebEx meeting
- The 19th CCUF Workshop, May 11-12, 2021, WebEx meeting
- The 18th CCUF Workshop, November 11-12, 2020, WebEx meeting
- The 17th CCUF Workshop mini, March 17(18), 2020, Zoom meeting
- The 17th CCUF Workshop, March 17-19, 2020, ~~Burlington~~, US (Cancelled)
- The 16th CCUF Workshop, September 25-30, 2019, Pan Pacific, Singapore.
- The 15th CCUF Workshop, April 9-11, 2019, Rome, Italy.
- The 14th CCUF Workshop, October 24-29, 2018: Amsterdam, Netherlands.
- The 13th CCUF Workshop, April 2018, Trondheim, Norway.
- The 12th CCUF Workshop, October 2017, Berlin, Germany.
- The 11th CCUF Workshop, April 2017, Amsterdam, Netherlands.
- The 10th CCUF Workshop, November 2016, Reading, UK.
- The 9th CCUF Workshop, April 2016, Seoul, Korea.
- The 8th CCUF Workshop, September 2015, London, UK.
- The 7th CCUF Workshop, April 2015, Canberra, Australia.
- The 6th CCUF Workshop, September 2014, New Delhi, India.
- The 5th CCUF Workshop, March 17 - 20, 2014, Istanbul, Turkey.
- The 4th CCUF Workshop, September 4 - 9, 2013, Orlando, US.
- The 3rd CCUF Workshop, May 13 - 17, 2013.
- CCUF General Membership Meeting, February 25, 2013.
- The 2nd CCUF Workshop, September 11 - 13, 2012, Paris, France.
- The 1st CCUF Workshops, 2012, Cannes, France and Tokyo, Japan.

Network Break Sponsor

Common Criteria Users Forum

CCUF Group photo

Recordings

- To be updated soon

Presentation Slides

https://ccusersforum.onlyoffice.com/Products/Files/#3174088

Petra Manche (Chair)

Kwangwoo Lee

Lachlan Turner

Common Criteria Users Forum

2022- 2024
CCUF MG

Mike Grimm
(Vice Chair)

Michael Vogel

Miguel Bañón

Brian Wood

Thank you
and
See you in ICCC 2022
and/or next CCUF meeting!

Management Group:
mgmt@ccusersforum.org