



HOME CONFERENCE INFO REGISTER NOW AGENDA SPONSORING

ABOUT ICC

ICCC22 CONFERENCE AGENDA

TUESDAY 15 NOVEMBER

Networking Break Sponsor



08:00 - 09:00 REGISTRATION

09:00 - 10:15 PLENARY KEYNOTE SESSION

9:00 Welcome and Introduction (P10a) **Wouter Slegers**, ICC Program Director, CEO, TrustCB, Netherlands; **Josepmaria Roca**, Director IT Labs Area, Applus+ Laboratories, Spain

09:15 Government
Keynote Address:
Certification as a

9:45 Industry
Keynote Address:
Engineering

[HOME](#)[CONFERENCE INFO](#)[REGISTER NOW](#)[AGENDA](#)[SPONSORING](#)[ABOUT ICC](#)

10:15 - 11:00 NETWORKING BREAK IN EXHIBITS

11:00 - 12:45 PLENARY CONFERENCE SESSION

Moderator: [Wouter Slegers](#), ICCC Program Director, CEO, TrustCB, Netherlands

11:00 [CCDB Update \(P11a\)](#) [Tiziano Inzerilli](#), Organismo di Certificazione della Sicurezza Informatica (OCSI), Italy

11:15 [CCRA Update \(P11b\)](#) [Jon Rolf](#), Director NIAP, National Security Agency, United States

11:30 [CCUF Update \(P11c\)](#) [Petra Manche](#), Product Security Certification Lead Engineer, Cisco, United Kingdom

11:45 [Panel Discussion: ISO Update \(P11d\)](#) Moderator: [Miguel Bañon](#), Independent Consultant, Convenor, ISO/IEC JTC 1/SC 27/WG 3, Spain Panelists: [Carolina Lavatelli](#), CTO & Founder, Internet of Trust, France; [Kwangwoo Lee](#), Security Architect, HP Inc, Korea; [Elzbieta Andrukiewicz](#), ITSEF Manager, National Institute of Telecommunications, Poland [60MIN]

12:45 - 14:15 NETWORKING AND LUNCH IN EXHIBIT AREA

This special extended-length lunch session includes opportunities to meet and re-connect with colleagues.



[HOME](#)
 [CONFERENCE INFO](#)
 [REGISTER NOW](#)
 [AGENDA](#)
 [SPONSORING](#)

ABOUT ICC

Selling the Value of CC

Moderator: **Rob Huisman**, NCCA Senior Security Specialist, Ministry of Economic Affairs and Climate Policy, Radiocommunications Agency Netherlands, Netherlands

14:15 **Good, Fast, Cheap: Why Not All Three?** (A12a) **Wouter Slegers**, CEO, TrustCB, Netherlands

14:45 **Security: The Second Wave of Convergence** (A12b) **Dan O’Loughlin**, VP Engineering, Qualcomm Technologies, United States

Landscape History and Present

Moderator: **Kwangwoo Lee**, Security Architect, HP, Korea

14:15 **The Long and Winding Road** (L12a) **Miguel Bañon**, Independent Consultant, Convenor, ISO/IEC JTC 1/SC 27/WG 3, Spain

14:45 **2022 CC Statistics Report: Will This Year Beat Last Year’s Record Number of Certifications?** (L12b) **José Manuel Pulido**, Consulting Leader and Senior Evaluator, jtsec Beyond IT Security, Spain

US and EU

Moderator: **Petra Manche**, Product Security Certification Lead Engineer, Cisco, United Kingdom

14:15 **NIAP Looking Forward** (U12a) **Shantel Powell**, NIAP D/CH, NIAP, United States

14:45 **Guidance Development and Awareness Raising on EU Certification** (U12b) **Chloe Blondeau**, Seconded National Expert, European Union Agency for Cybersecurity (ENISA), Greece

15:15 - 15:45 NETWORKING BREAK IN EXHIBITS

15:45 - 17:15 TRACK SESSIONS


[HOME](#)
[CONFERENCE INFO](#)
[REGISTER NOW](#)
[AGENDA](#)
[SPONSORING](#)

ABOUT ICC22

Engineering, Teron Labs,
Australia

15:45 Confidential Security
Evaluation Environment
(A13a) Cheng Jiang ,
Principle Consultant, CC
evaluator, atsec information
security, Sweden; Luis
Barriga, Ph.D., Principal
Researcher, Ericsson,
Sweden

16:15 Smartcard and
Similar Devices Site Audits
and Cloud Applications
(A13b) Christophe Bouly ,
NXP Security Manager, NXP
Semiconductors, France

16:45 ISCI WG1—High-
Secure Remote Work—
The Response to the Post-
COVID Hybrid Mode
Demand (A13c) Dr. Karsten
Klohs, Director Business
Development Security
Engineering, Achelos,
Germany

15:45 Automotive
Cybersecurity: Could You
Trust the Connected Car?
(D13a) Markus Bartsch ,
Business Development IT
Security, TÜV
Informationstechnik,
Germany

16:15 CCC Digital Key: A
Worldwide Standard That
Enables Our Mobile
Devices to Replace
Traditional Keys to Give
Access to Our Vehicles
(D13b) Georg Stuetz, Car
Connectivity Consortium,
Germany

16:45 Common Criteria in
the Automotive Security
Regulatory Domain—CC-
Based Automotive Risk
Assessment (D13c) Ena
Kurtovic , Ceritfication
Specialist, Secura,
Netherlands

Certification Lead
Engineer, Cisco, United
Kingdom

15:45 Strategic Views on
Scheme Development
(U13a) Renate Verheijen ,
Legal Advisor on
Cybersecurity, European
Union Agency for
Cybersecurity (ENISA),
Greece

16:15 An Update on the
EUCC Scheme (U13b)
Philippe Blot , Head of
Sector Certification,
European Union Agency for
Cybersecurity (ENISA),
Greece

16:45 EUCC and Industry
Security Levels: Are we
Heading Towards
Misalignment? (U13c)
Olivier Van Nieuwenhuyze ,
Security Lobbying &
Standardization Senior
Manager,

[HOME](#)[CONFERENCE INFO](#)[REGISTER NOW](#)[AGENDA](#)[SPONSORING](#)[ABOUT ICC](#)

2022 Common Criteria Certificate Presentation Ceremony

Participants will have the opportunity to be photographed receiving their CC certificates from the national schemes. (P14)

Host: [Bob Clemons](#), Independent Consultant, United States

19:15 Dine Around Toledo

Enjoy an informal group dinner at one of Toledo's top restaurants with your ICCC colleagues on Tuesday, 15 November. This is an add-on to the 3-day conference registration. For an additional fee you can reserve your seat for a prix-fixe dinner at a group table. Reserve early—seating is limited. On site, you'll meet your group at 19:15 at the conference registration desk and depart from there.

WEDNESDAY 16 NOVEMBER

Networking Break Sponsor

08:00 - 09:00 COFFEE IN THE EXHIBITS

09:00 - 10:30 TRACK SESSIONS



[HOME](#)
 [CONFERENCE INFO](#)
 [REGISTER NOW](#)
 [AGENDA](#)
 [SPONSORING](#)

ABOUT ICC

<p>Engineering, Teron Labs, Australia</p>	<hr/> <p>09:00 Developing Common Criteria</p>	<p>FIPS, AWS Cryptography, United States</p> <hr/>
<p>09:00 When the CCMB is Knocking at Your Door (A20a) Michael Vogel , Managing Director, atsec information security, Germany</p>	<p>09:00 Developing Common Criteria Certification for 3D Printing Equipment (D20a) Alan Sukert , Vice-Chair, Hardcopy Device international Technical Committee, United States</p>	<p>09:00 EA Preparation for the EUCC (U20a) Rosalina Porres Ortega , Head of Area of the Department of Laboratories and Product Certification, ENAC, Spain</p> <hr/>
<p>09:30 Use Case Related to the Software Product Evaluated with the Highest Attack Potential (A20b) Elzbieta Andrukiewicz , ITSEF Manager, National Institute of Telecommunications, Poland</p>	<p>09:30 Challenges of Applying Common Criteria to New Areas of Applications on the Example of AI (D20b) Matthias Intemann , Head of Certification, Bundesamt für Sicherheit in der Informationstechnik (BSI), Germany</p>	<p>09:30 Panel Discussion: EUCC (U20b) Moderator: Roberto Cascella , Head of Sector, Technology, Supply Chain & Strategic Autonomy, European Cyber Security Organisation (ECSO), Belgium Panelists: Roland Atoui , Managing Director, Red Alert Labs, France; Alessandro Lazari , Senior Key Account Manager, F24, Italy; Franck Leroy, Chief Conformity Officer, IN Groupe, France; Jon Rolf, Director, National Information Assurance Partnership (NIAP), United States [60 MIN]</p> <hr/>
<p>10:00 Update on Transition Guide 22216 (A20c) Carolina Lavatelli , CTO, Internet of Trust, France</p>	<p>10:00 Common Criteria and Quantum Crypto (D20c) Ravi Jagannathan , Information System Security Manager / Sr Distinguished Engineer, Palo Alto Networks, United States</p>	



HOME CONFERENCE INFO REGISTER NOW AGENDA SPONSORING

ABOUT ICC

11:00 - 12:30 TRACK SESSIONS

Advances in the Use of Common Criteria Select Topics	CC in New Domains Select Topics	Updates from Schemes and ITCs Scheme Updates
<p>Moderator: Nithya Rachamadugu, VP Cybersecurity Certification, DEKRA, United States</p>	<p>Moderator: Alicia Squires, Principal TPM for FIPS, AWS Cryptography, United States</p>	<p>Moderator: Hitoshi Matsumoto, Japan IT Security Evaluation and Certification Scheme (JISEC), Japan</p>
<p>11:00 EUCC Will Save the Day (A21a) Jasmina Omic, Product Manger Services, Riscure, Netherlands</p>	<p>11:00 The Evolution of Relational Database Management System (RDBMS) Certifications from On-Prem to Cloud— An Overdue Demand (D21a) Álvaro Ortega, Lab Manager, DEKRA, Spain; Wolfgang Peter, Principal Security Program Manager, Microsoft, Germany</p>	<p>11:00 Spanish CB (CCN) Status Update (U21a) Pablo Franco, Head of Spanish Certification Body, CCN, Spain</p>
<p>11:30 Keep the Code But Not the Flaws: A New Approach to Source Code Analysis (A21b) Michael Scheibel, Project Manager, TÜV Informationstechnik, Germany</p>	<p>11:30 Cloud HSM for Governments Enabled by CC (D21b) Nils Gerhardt, CTO, Utimaco, Germany</p>	<p>11:30 Germany Scheme Update (U21b) Fritz Bollmann, Head of Software Certification, German Federal Office for Information Security (BSI), Germany</p>
<p>12:00 Automation Update: Automating Towards a Better Tomorrow (A21c)</p>		<p>12:00 Japan Scheme</p>



HOME CONFERENCE INFO REGISTER NOW AGENDA SPONSORING

ABOUT ICC

12:30 - 13:30 LUNCH IN EXHIBIT AREA

13:30 - 15:00 TRACK SESSIONS

Advances in the Use of Common Criteria New Ideas	CC In New Domains Biometrics	Updates from Schemes and ITCs Scheme Updates
<hr/> <p>Moderator: Fritz Bollmann, Head of Software Certification, German Federal Office for Information Security (BSI), Germany</p>	<hr/> <p>Moderator: Nithya Rachamadugu, VP Cybersecurity Certification, DEKRA, United States</p>	<hr/> <p>13:30 Singapore Scheme Update (U22a) Chok Wen Li, Certifier/Cybersecurity Certification Centre, Cyber Security Agency of Singapore, Singapore</p>
<hr/> <p>13:30 How to Manage Evaluations for Higher EALs? (A22a) Dariusz Rogowski, ITSEF Manager, Łukasiewicz Research Network – Institute of Innovative Technologies EMAG, Poland</p>	<hr/> <p>13:30 Evaluation of Presentation Attack Detection Mechanisms in Biometric Systems (D22a) Jonas Geilich, Evaluator and Consultant, TÜV Informationstechnik, Germany</p>	<hr/> <p>14:00 Panel Discussion: Asian Schemes Dealing with Global Changes (U22b) Moderator: Wan Shafiuddin Zainudin, Head, Information Security Certification Body, CyberSecurity Malaysia, Malaysia Panelists: Lim Soon Chia, Director (CSEC)/</p>



[HOME](#)

[CONFERENCE INFO](#)

[REGISTER NOW](#)

[AGENDA](#)

[SPONSORING](#)

ABOUT ICC

Manager, ECSEC
 Laboratory, Japan; [Kiyotaka Hammura](#), Technical
 Researcher, National
 Institute of Information and
 Communications
 Technology (NICT), Japan

[Nathaniel Aliño](#), Common
 Criteria Program Manager,
 T-Systems, Singapore

14:30 Threats and
 Challenges for AI/ML
 Based Solutions (A22c)
[Mehmet Cakir](#), CEO, BEAM
 Teknoloji A.Ş., Turkey

15:00 - 15:30 NETWORKING BREAK IN EXHIBITS

Exhibits end at 15:30

15:30 - 17:00 TRACK SESSIONS

CC In New Domains
 New Applications



[HOME](#)

[CONFERENCE INFO](#)

[REGISTER NOW](#)

[AGENDA](#)

[SPONSORING](#)

ABOUT ICC22

France

Track Sponsor

15:30 Applying the CC Framework for Soft-IP Evaluation Reuse (A23a) Ruud Derwig, System Architect, Synopsys, Netherlands

16:00 Guidance for Support of Evaluation and Certification of PP-0117 Compliant Integrated Secure Elements (A23b) Monique Bakker, Senior Security Evaluator, SGS Brightsight, Netherlands

16:30 Cascading Evaluations—Can Downstream Vendors Benefit from Reference Evaluations (A23c) Brian

United States

16:00 Panel Discussion: New Certification Schemes Based on CC (D23b) Moderator: Mike Grimm, Principal Security Program Manager, Microsoft, United States
Panelists: Reinaldo Figueiredo, Vice President Conformity Assessment Strategy, ANSI National Accreditation Board/ANAB, United States; Ravi Jagannathan, Information System Security Manager / Sr Distinguished Engineer, Palo Alto Networks, United States; Nils Tekampe, IT Consultant, Konfidias, Germany; Wouter Slegers CEO, TrustCB, Netherlands [60 Min]

Cybersecurity Certification, DEKRA, United States

15:30 Network Device ITC Update (U23a) Kristy Knowles, Security Research Engineer, Cisco, United States

16:00 Hardcopy Devices ITC Update—HCD cPP v1.0 (U23b) Kwangwoo Lee, Security Architect, HP, South Korea; Anantha Kandiah, Director, Teron Labs, Australia

16:30 NL Scheme Update and Preparation for the EUCC Scheme (U23c) Peter van Swieten, Senior Security Specialist European Cybersecurity Certification, Agentschap Telecom, Netherlands



[HOME](#)
 [CONFERENCE INFO](#)
 [REGISTER NOW](#)
 [AGENDA](#)
 [SPONSORING](#)

[ABOUT ICC](#)

THURSDAY 17 NOVEMBER

Networking Break Sponsor

08:00 - 09:00 COFFEE

09:00 - 10:30 TRACK SESSIONS

Advances in the Use of
Common Criteria
Tool Support

Meeting Customer
Requirements
Vulnerability Handling

Cybersecurity
Certification Schemes
Landscape
Select Topics

09:00 Taking the Guess
Work out of Entropy
Assessments! (A30a)
James Ramage,
Cryptographic Security
Testing (CST) – Senior

Moderator: Rob
Huisman, NCCA Senior
Security Specialist,
Ministry of Economic
Affairs and Climate Policy,
Radiocommunications

Moderator: Michael
Vogel, Managing Director,
atsec Information
Security, Germany



[HOME](#)

[CONFERENCE INFO](#)

[REGISTER NOW](#)

[AGENDA](#)

[SPONSORING](#)

ABOUT ICC22

Security, Spain

10:00 n-doc. An Open Source Platform for CC-Documentation (A30c)
 Alexander Krumeich , Head of Certification/Senior Software Developer, n-design GmbH, Germany

Thematic Group
 Vulnerability Handling on Certified Solutions, European Union Agency for Cybersecurity (ENISA), Spain

09:30 Panel Discussion: Vulnerability Handling and Disclosure (M30b)
 Moderator: Gabor Hornyak , Head of Site & Process Certification, NXP Semiconductors, Hungary
 Panelists Christiane Droulers , STMicroelectronics, France; Vicente Gonzalez Pedros , Chair Thematic Group Vulnerability Handling on Certified Solutions, European Union Agency for Cybersecurity (ENISA), Spain; Javier Tallon , Technical Director, jtsec, Spain; Jeroen van der Ham , Senior Researcher, Nationaal Cyber Security Centrum (NCSC-NL), Netherlands [60 MIN]

09:30 Much Ado About Blocking (L30b) Marina Ibrishimova , Cyber Security Consultant, Lightship Security, Canada

10:00 Eurosmart ISCI WG1—Evaluation Methodology for High-Security Evaluations (L30c)
 Gordon Caffrey , Technical Lead for Secure Environment and Certification Strategy, NXP Semiconductors, Germany; Jan Eichholz , Head of Security Consulting, Giesecke+Devrient GmbH, Germany



HOME CONFERENCE INFO REGISTER NOW AGENDA SPONSORING

ABOUT ICC

10:45-12:15 TRACK SESSIONS

CC in New Domains
Modules and Mobiles

Moderator: Michael Vogel, Managing Director, atsec Information Security, Germany

10:45 Building Resilience into Mobile Network Equipment Security (A31a)
Vинny Robertson, Technical Sales Manager, GSMA, United Kingdom

11:15 Mobile Device Evaluation? Which PP? (A31b) Rasma Mozuraite Araby, CEO, Lab Manager, atsec information security, Sweden

11:45 Ch-ch-ch-ch-changes! Impact of Algorithm Transitions on

Meeting Customer Requirements
Process Improvement

10:45 Common Criteria Certification of Electric Vehicle Charging Solutions (M31a) Yasir Emre Bulut, Director, OKTEM Laboratory, Turkey

11:15 Is Automation Necessary for the CC Survival? (M31b)
Moderator: José Ruiz, CTO, jtsec Beyond IT Security, Spain
Panelists: Kevin Gallicchio, Technical Leader, NIAP, United States; Alexander Krumeich, Head of Certification/Senior Software Developer, n-design GmbH, Germany; Jasmına Omic, Product Manager Services, Riscure,

Cybersecurity Certification Schemes Landscape
Cryptographic Standards

Moderator: Sylvain Guilley, CTO, Secure-IC, France

Track Sponsor

10:45 ISO/IEC 29128-3: A New Paradigm of Cryptographic Protocol Verification Using CC Methodology (L31a) Ritu Ranjan Shrivastwa, Certification Program Manager, Secure-IC, France

11:15 Panel Discussion:

[HOME](#)[CONFERENCE INFO](#)[REGISTER NOW](#)[AGENDA](#)[SPONSORING](#)[ABOUT ICC](#)

Panelists: [Graham Costa](#), Co-Editor ISO/IEC 19790, Security and Certifications Manager, Thales, United Kingdom; [Naruki Kai](#), IPA, Japan; [Alicia Squires](#), Principal TPM for FIPS, AWS Cryptography, United States; [Dan O'Loughlin](#), VP Engineering, Qualcomm Technologies, United States
[60 MIN]

12:15 - 12:30 NETWORKING BREAK

12:30 - 13:30 CLOSING PLENARY SESSION

12:30 Summary Panel Discussion: Looking Forward (P32a)

Moderator: [Alban Feraud](#), International Organizations & Regulatory Affairs, Strategy & Market Officer, IDEMIA Public Security & Identity, and President, EUROSMART, France

Panelists: [Philippe Blot](#), Lead Expert Certification, ENISA, Greece; [John Boggie](#), Director, Head of Cybersecurity Certification, NXP Semiconductors, United Kingdom; [Shaunak Shah](#),



[HOME](#)
 [CONFERENCE INFO](#)
 [REGISTER NOW](#)
 [AGENDA](#)
 [SPONSORING](#)

[ABOUT ICCC](#)

13:40 ADJOURN

ABOUT ICCC

The International Common Criteria Conference is produced by Cnxted Event Media Corp. and presented with the support of the Common Criteria Users' Forum. The CCUF provides a voice and communications channel between the CC community and the Common Criteria organizational committees, CCRA member organizations (national schemes), and policy makers. Join the CCUF at www.ccusersforum.org

CONFERENCE VIDEO ARCHIVE

The complete Certifications Conferences Video Archive, including ICCC, is available.

[PURCHASE HERE](#)

- > [HOME](#)
- > [AGENDA](#)
- > [REGISTER](#)
- > [SPONSOR](#)

SEARCH ICCC

Type keywords...

