16 November 2022

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- About EA
- The European Accreditation Model
- The CSA and Certification schemes under development
- EUCC requirements for CABs
- EA preparation for the EUCC



EA Members

EA is the European association of National Accreditation Bodies (NABs).

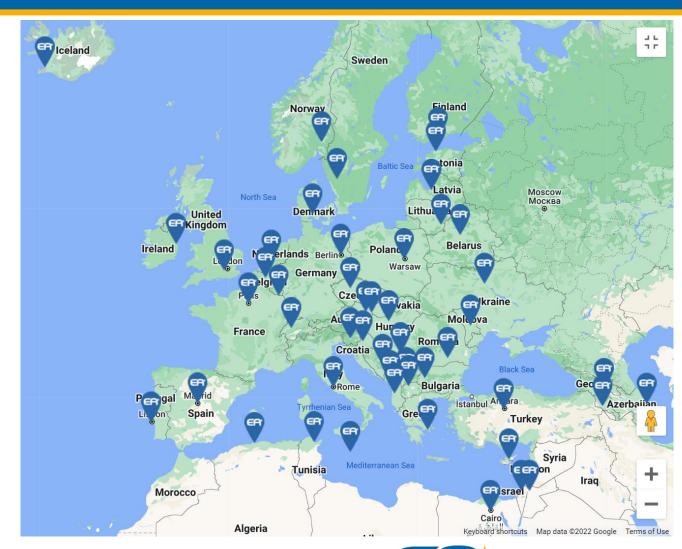
EA's members are officially recognised by their national Governments to accredit Conformity Assessment Bodies (CABs).



EA Members

Members are NABs from

- EU/EFTA Member States
- Candidate countries to the EU
- Member States of the Council of Europe
- Countries covered by the EU Neighbourhood policy





EA – European Accreditation Infrastructure

Responsabilities

- ◆ Peer evaluation of the National Accreditation Bodies
- ◆ Harmonization of accreditation throughout Europe
- Cooperation with and support
 of the European Commission
 and its DGs and Agencies as well as EFTA
- Cooperation with Stakeholders

Accreditation in Europe

Facilitating regulatory compliance and international trade









Regulation (EC) No 765/2008



Regulation 765/2008

- Provides the legal framework of accreditation in Europe
- Strengthens EA's role in both the voluntary and regulated sectors
- Places an obligation on EU/EFTA Member
 States to accept results issued by Conformity
 Assessment Bodies accredited by (EU/EFTA)
 NABs signatories to the EA MLA



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Regulation (EC) No 765/2008

European Accreditation Model

- Accreditation is a service of public interest
- National Accreditation Bodies acting as public authorities
- One single National Accreditation Body per member state / country
- Accreditation is the last level in the conformity assessment chain
- No competition between National Accreditation Bodies
- National Accreditation Bodies shall not compete with Conformity Assessment Bodies
- Accreditation shall be a not-for-profit activity



EA Peer Evaluation system

Regulation (EC) No 765/2008

- National accreditation bodies shall subject themselves to peer evaluation organised by EA.
- Member States shall ensure that their national accreditation bodies regularly undergo peer evaluation.
- Peer evaluation shall ascertain whether the national accreditation bodies meet the requirements of Regulation 765/2008, EN ISO/IEC 17011 and the relevant standards for conformity assessment bodies, including any additional requirements (e.g. set out in EU legislations and schemes).





Certification schemes under development



Cybersecurity Act

- EU Certification scheme on Common Criteria (EUCC)
- EU Certification scheme on Cloud Services (EUCS)
- EU 5G scheme





EUCC

CSA: Assurance levels basic, substantial, high

Assurance level Substantial
Accredited

Assurance level High





Accreditation of CABs - EUCC

Requirements for CABs

- √ EN ISO/IEC 17065 Conformity assessment Requirements for bodies certifying products, processes and services
- √ EN ISO/IEC 17025 General requirements for the competence of testing and calibration laboratories
- √ Cybersecurity Act
- √ EUCC candidate scheme
- √ Any other requirements defined by the EC/ENISA (as mandatory)



EUCC

Client (Developer) Design

Design and develop

User

Acquire from client and deploy

Evaluation Laboratory

Evaluate to ISO/IEC 15408 ISO/IEC 18045



Certification Body

Certify



- ISO/IEC TS 23532-1
- ISO/IEC 19896-3

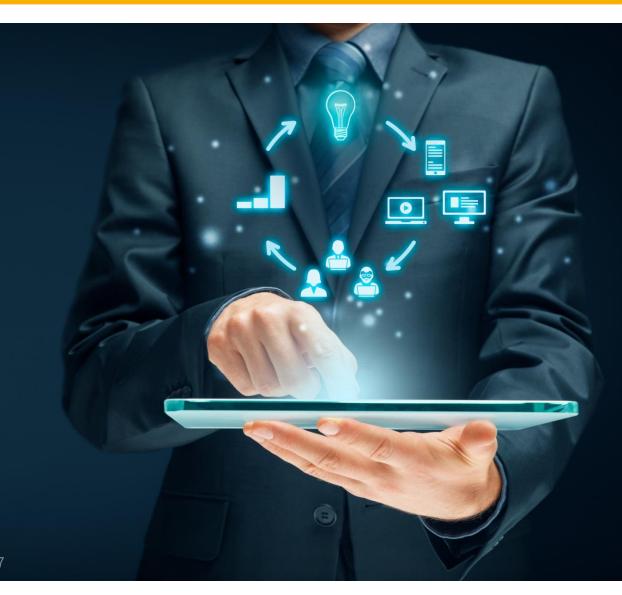
Accreditation Body for Laboratory

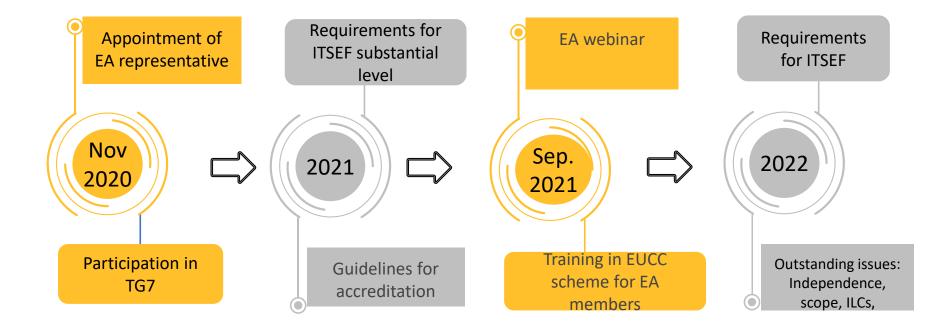
ISO/IEC 17065 EUCC for CB

Accreditation Body for Certification Body



EA preparation for the EUCC







COFRAC and RvA participation in pilots organized by ENISA.

Feedback

EA Laboratory
Committee



CYBERSEQURITY

EA Task



Harmonization of accreditation throughout Europe.

- Prior experience in CC
- Documents for harmonized interpretation of requirements developed in ENISA WGs
- EA structure (EALC, EACC, ICT DS WG...)

Possible disagreements



Solved at EA TMB



THANK YOU FOR YOUR ATTENTION

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