Opinion of the European Cybersecurity Certification Group (ECCG) on the EUCC draft state-of-the-art documents

Adopted on 11 March 2025

The Cybersecurity Act¹ in its Article 62(4), point (e), sets the task for the European Cybersecurity Certification Group (ECCG) to adopt opinions addressed to the Commission relating to the maintenance and review of existing European cybersecurity certifications schemes. Moreover, the European Common Criteria-based cybersecurity certification scheme (EUCC Scheme)² in its Articles 48(1) and (2) tasks the ECCG with adopting opinions in view of maintaining the EUCC and undertaking the necessary preparatory works, as well as adopting opinions endorsing state-of-the-art documents.

ENISA, together with the members of the ECCG subgroup on EUCC maintenance and review, has drafted a series of state-of-the-art documents to support the implementation of the EUCC Scheme. Those draft state-of-the-art documents relate to the harmonisation of the evaluation of the technical domains "smart cards and similar devices" and "hardware devices with security boxes". Additionally, the draft state-of-the-art documents relating to minimum site security requirements and reusing evaluation of site audits apply to both technical domains.

Those draft documents are new state-of-the-art documents ("version 1") or updated versions of existing state-of-the-art documents ("version 2"). They reflect the evolution of state-of-the-art, in particular the update of equivalent SOG-IS documents. Those draft documents are intended to be included in Annex I to the EUCC Scheme.

The ECCG, composed of representatives of Member States, has been consulted and closely involved in developing these draft state-of-the-art documents, therefore reflecting the opinion of the group.

The ECCG herewith endorses the following EUCC Scheme draft state-of-the-art documents:

- "Minimum Site Security Requirements", version 2, February 2025
- "Reusing evaluation results of site audits (STAR)", version 1, February 2025
- "Composite product evaluation and certification for CC:2022", version 1, February 2025
- "Application of Attack Potential to Smartcards", version 2, February 2025
- "Application of CC to Integrated Circuits", version 2, December 2024

¹ Regulation (EU) 2019/881 of the European Parliament and of the Council of 17 April 2019 on ENISA (the European Union Agency for Cybersecurity) and on information and communications technology cybersecurity certification and repealing Regulation (EU) No 526/2013 (Cybersecurity Act), OJ L 151, 7.6.2019, p. 15–69.

² Commission Implementing Regulation (EU) 2024/482 laying down rules for the application of Regulation (EU) 2019/881 of the European Parliament and of the Council as regards the adoption of the European Common Criteria-based cybersecurity certification scheme (EUCC), OJ L, 2024/482, 7.2.2024.

- "Composite product evaluation for smart cards and similar devices for CC3.1", version 2, December 2024
- "Application of Attack Potential to hardware devices with security boxes", version 2, February 2025
- "Hardware assessment in EN 419221-5 (HSM PP)", version 1, February 2025
- "JIL Tachograph MS PP Clarification", version 1, February 2025
- "Security Evaluation and Certification of Qualified Electronic Signature/Seal Creation Devices", version 1, February 2025