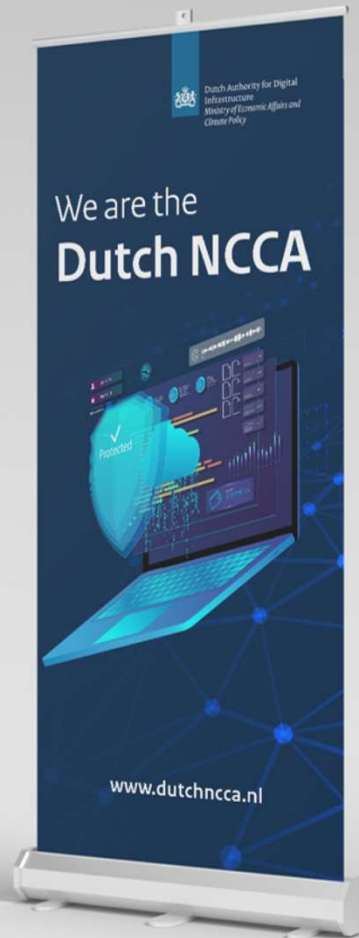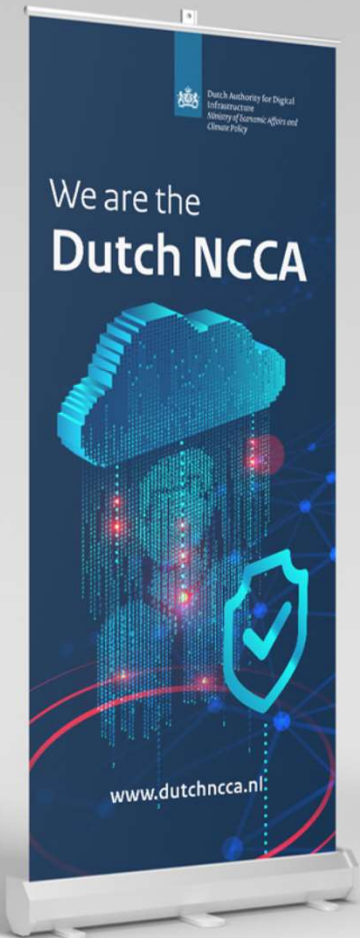Dutch Authority for Digital
Infrastructure
*Ministry of Economic Affairs and
Climate Policy*

EUCC state of play

and other EU scheme developments

Stakeholder meeting 27-06-2024

Rob Huisman – RDI | NCCA

ECCG

› European Cybersecurity Certification Group

EsC

› ECCG subgroup on Crypto

EsEm

› ECCG subgroup on EUCC maintenance

EsPR

› ECCG subgroup on peer review

EUCC Implementing Regulation

- Implementing regulation - EU - 2024/482 - EN - EUR-Lex (europa.eu)

- Several rounds of Committee meetings - adopted on 31 January
- Entry into force on 27 February

- Refers to mandatory State-of-the-Art-documents (Annex I and II)
  - Harmonized application/interpretation of applicable evaluation standards (e.g. derived from mandatory SOG-IS documents)
  - Harmonized application/interpretation of scheme processes (e.g. on accreditation of ITSEFs)
  - Protection Profiles for AVA_VAN.4/5 outside technical domains

ECCG activities

- › New/updated "state-of-the-art" documents
  - – Accreditation of ITSEFs
  - – Accreditation of CBs

- › New "guidance" documents
  - – Authorisation of CABs
  - – Vulnerability handling and disclosure
  - – Cryptography: Agreed Cryptographic Mechanisms (refers to SOG-IS document ACMv1.3)

- › Draft Implementing Regulation on the notification of CABs

- › ECCG subgroup on Crypto
  - – Will continue the work from the SOG-IS crypto group

- › ECCG subgroup on EUCC maintenance
  - – Established by ECCG on 15 April 2024
  - – Goal is to have a dedicated group providing support to the ECCG on EUCC maintenance and review (IR, SotA, Guidance)
  - – Monique will present the current work

EC/ECCG discussion points

› EUCC – CCRA Mutual recognition
  – Initial thoughts of EC: CCRA proposal might not be acceptable from legal point of view

› Need for a transition policy for CC:2022 similar to the CCRA policy
  – Initial thoughts of EC: no need as IR implicitly refers to the latest CC:2022 version
  – Not clear how to do certifications where the PP is still CCv3.1

› Can EUCC evaluations be done against non-EUCC PPs?
  – Initial thoughts of EC: not possible
  – What to do with cPPs and the PPs referred to in Annex III of the IR

› Can a NCCA enforce non-binding guidance such as the vulnerability handling and disclosure?
  – Initial thoughts of EC: No, only if they provide guidance for possible fulfilment of requirements (e.g. should)

› IR update process i.r.t. SotA documents
  – EC legal service sees the SotA documents as an integral part of the IR and recommends it translation in all languages of the EU
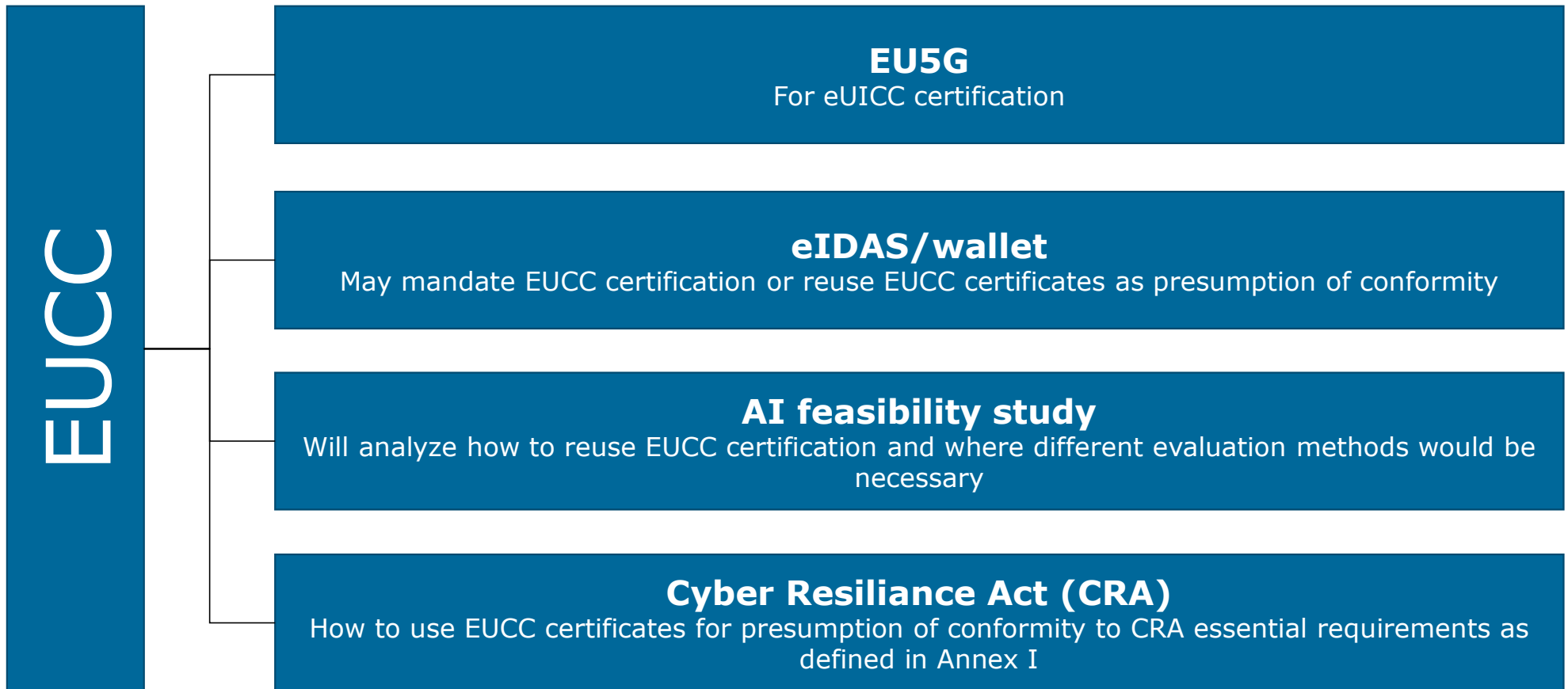
NL activities

› Developing and updating processes, templates and forms

› Assisting the RvA in their EUCC accreditation process

› Developing transition policy and timelines

 – Close cooperation with NLNCSA

 – Glenn will present the NSCIB-EUCC transition policy

In close consultation with stakeholders

Other EU scheme developments in liaison with EUCC

EUCC

EU5G
For eUICC certification

eIDAS/wallet
May mandate EUCC certification or reuse EUCC certificates as presumption of conformity

AI feasibility study
Will analyze how to reuse EUCC certification and where different evaluation methods would be necessary

Cyber Resiliance Act (CRA)
How to use EUCC certificates for presumption of conformity to CRA essential requirements as defined in Annex I

Status of EU5G development

› Development of EU5G scheme has less priority except for eUICC

› Public consultation on technical specifications started yesterday

ENISA has released and is seeking feedback on the embedded Universal Integrated Circuit Card (eUICC) specifications of the cybersecurity certification scheme on EU5G, which is carried out under the Common Criteria scheme.

Status of eIDAS/EUDI wallet development

› Request from EC to ENISA:
  – To support MS in developing a national EUDI wallet certification scheme
  – To develop a European EUDI wallet certification scheme
  – To support MS in the transition from national schemes to the EUDI wallet certification scheme

Status of EUCC/CRA interoperability

› No progress made since last year

› Idea to use PPs for demonstrating conformance with CRA remains alive

LET'S KEEP IN TOUCH!

www.DutchNCCA.nl

Dutch Authority for Digital Infrastructure
Ministry of Economic Affairs and Climate Policy

Thank You for attending

Questions ?

Rob Huisman
Lead Security Expert European Cybersecurity Certification
....
National Cybersecurity Certification Authority
Dutch Authority for Digital Infrastructure
Piet Mondriaanlaan 54 | 3812 GV | Amersfoort
P.O. box 450 | 9700 AL | Groningen
rob.huisman@rdi.nl
http://www.rdi.nl
....