Accredited Conformity Assessment Bodies Council

ACAB’c update
Clemens Wanko, ACAB’c Board
AGENDA

1. ACAB’c Members Status

2. Updates
   - NIS2/Cybersecurity requirements for EU-based CA/TSP
   - S/MIME BR audit integration
   - Policy based AAL templates

3. Questions
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CAB Members
- LSTI, France
- TUV-IT, Germany
- TUV Austria, Austria
- KPMG, Switzerland
- Datenschutz cert, Germany
- Deutsche Telekom Security, Germany
- QMTCERT, Greece
- SRC, Germany
- CSQA, Italy
- Hunguard, Hungary
- AENOR, Spain
- Kiwa, Italy
- Bureau Veritas Italia, Italy
- Matrix, Hungary
- Bureau Veritas, Slovenia
- DEKRA, Spain
- QSCERT, Slovakia

CAB Members, ctd.
- BSI-Group, Netherlands
- Trust Conformity Assessment Body, S.L., Spain
- Tayllorcox s.r.o., Czech Republic

Associate Members
- D-TRUST, TSP, Germany
- ETSI ESI, EU
- Greek Universities Network, Greece
- Comsign, TSP, Israel
- DigiCert, USA

Board
- Chair, Clemens Wanko, TUV Austria CERT
- Vice chair, Matthias Wiedenhorst, TUViT
- Vice chair, Nikolaos Soumelidis, QMTCERT
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NIS2/Cybersecurity requirements for EU-based CA/TSP

NIS2 DIRECTIVE (EU) 2022/2555 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 14 December 2022

- Directive = to be implemented in national law by 27 EU MS
- transposition by MS by 17th Oct. 2024 to be applied from 18th Oct. 2024 (Art. 41)
- full set for qualified CA/TSP (NIS2, Art 3 1(b), essential entity)
- lightweight set for non-qualified CA/TSP (important entity)

Requirements for CA/TSP (mainly!) addressed by updated ETSI EN 319 401
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- S/MIME BR audit integration

**ETSI TS 119 411-6** is interfacing between

- **ETSI EN 319 411-1/2** requirements for CA/TSP issuing PTC
  
  and
  
  - S/MIME BR
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- **Policy based Audit Attestation Letter templates**
  - Concept change to improve CCADB AALV
  - New concept: a set of different attestations letters is required to form one complete audit attestation
  - There is 1 standard letter template and 4 specific ones
Updates

- Audit Attestation Letter templates - standard

  Standard Audit Attestation Letter
  Lists all Roots and all corresponding SubCA (Intermediate & Issuing CA) that have been in the scope of the conformity assessment
Updates

- **Audit Attestation Letter templates - specifics**
  
  - **SMIME-BR Audit Attestation Letter**
    List only the Roots and only the corresponding SubCA to the Roots (Intermediate & Issuing CA) that have been assessed against the SMIME BR (=> ETSI TS 119 411-6)
  
  - **TLS-BR Audit Attestation Letter**
    List only the Roots and only the corresponding SubCA to the Roots (Intermediate & Issuing CA) that have been assessed against the TLS BR (ETSI policies DVCP, IVCP, OVCP, QNCP-w)
  
  - **TLS-EV Audit Attestation Letter**
    List only the Roots and only the corresponding SubCA to the Roots (Intermediate & Issuing CA) that have been assessed against the TLS EV Guidelines (=> ETSI policies EVCP, QEVCP-w)
  
  - **Code Signing-BR Audit Attestation Letter**
    List only the Roots and only the corresponding SubCA to the Roots (Intermediate & Issuing CA) that have been assessed against the Code Signing BR (=> ETSI policies NCP, NCP)
The set of new AAL reports consist of **one standard AAL** and one **specific AAL**.

In case there is more than one **requirement set** being audited, there can be more than one specific AAL.
Updates

Full AAL set always includes:
- one standard letter & one or more specific letter(s)

- SMIME-BR
  - Individual validated
  - Mailbox validated
  - Sponsor validated
  - Organization validated

- TLS-BR
  - Policy DV

- TLS-EV
  - Policy EV

- Code Signing-BR
  - Non-EV Code Signing
  - EV Code Signing
  - Timestamp

New AAL
Standard letter
Updates

- Audit Attestation Letter templates

see and use:

https://acab-c.com/downloads
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For further information or in order to register, please contact us at:

www.acab-c.com

The Accredited Conformity Assessment Bodies’ council
72 Bd Edgar quinet
75014 Paris – France
Secretariat Boryana Uri
boryana.uri@tuv-austria.com - +49 (0) 15142605459
secretary@acab-c.org