

# Agenda: ETSI / CEN Workshop on EU Digital Identity Framework Standards

16 July 2024

## General Notes

- Website: [ETSI - ETSI / CEN Workshop on EU Digital Identity Framework Standards](#)
- Workshop scheduled 10-12 September starting 10:00 on 10<sup>th</sup> ending 16:00 on 12<sup>th</sup>
- 4 Stands for LSP demonstrations will be available.
- Interactive discussion with those present encouraged.
- For remote attendees written questions may be submitted which will be relayed by session chair depending on time available.

## Overview of Standardization Plans (Day 1)

- EU Commission standardization strategy
- CEN work plan
- ETSI work plan
- ENISA (title to be proposed)
- Reference implementation
- LS Pilots: DC4EU and standardization
- LS Pilots: Potential and standardization
- LS Pilots: EWC and standardization
- LS Pilots: NOBID and standardization

Round table discussion – Between all above

## Discussion on specific topics (Day 2 & 3 morning)

### Topics

- 1) Remote Identity Verification
  - ETSI: Policy and security requirements for trust service components for identity proofing
  - CEN: Biometric injection attack detection for remote registration
  - CEN: European Requirements for Biometric Products
- 2) Onboarding Person Identification Data and Issuance of EAA
  - CEN: Guidelines for the onboarding of user personal identification data within European Digital Identity Wallets
  - ETSI: Policy and Security requirements for Providers of Electronic Attestation of Attribute Services
  - ETSI: Wallet interfaces for trust services

- 3) Verifiable Credential and Attribute Attestations
  - OpenID: Protocols for Verifiable Credentials and Verifiable Presentations
  - ISO JTC1 SC17: identity management via mobile devices & mobile driving license
  - ETSI: Profiles for Electronic Attestations of Attributes
  - ETSI: Analysis of selective disclosure and zero-knowledge proofs applied to Electronic Attestation of Attributes
  - GLEIF: Providing Verifiable Legal Entity Identifiers as an Electronic Attestation of Attribute
  
- 4) Access Control to EU Digital Identity Wallet Attributes
  - CEN: EUDI Wallet Held Attributes Access
  - ETSI: Relying party authorisations for access to EUDI Wallet
  
- 5) Trust Models
  - ETSI: Use of Lists such as Trusted Lists for managing trust
  - LSP: Views on alternative trust models
  - LSP: Distributed trust
  
- 6) Signing & the Wallet
  - ETSI: Policy and security requirements for trust service providers used for remote signatures.
  - CEN: Trustworthy Systems supporting server signing
  - CSC: Cloud Signature Consortium Architectures and protocols for remote signature applications (CSC API v2)
  - ETSI: Wallet interfaces for signing
  - LSP (Potential / EWS / NOBID) Proposals for qualified electronic signatures
  
- 7) Certification for EU Digital Identity Wallets
  - ENISA: (to be advised)
  - CEN TC224 WG17: Common Criteria Protection Profiles for the EU Digital Identity Wallet focus PP WSCA
  - GlobalPlatform: PP for smart cards/eUICC/embedded secure element (eSE) WSCD implementations
  - BSI (Germany): CSP PP for the interface between WSCA and WSCD (eventually together with GlobalPlattform)
  - TSP Audit and NIS 2
  
- 8) New trust service & complimentary activities
  - ETSI: Implementation of qualified certificates for website authentication under regulation 2024/1183
  - CEN: eIDAS 2: Electronic Archives
  - CEN: eIDAS 2 Electronic Ledgers
  - ISO TC 307 JWG4: Security, privacy and identity for Blockchain and DLT
  - ETSI: Smart Contracts



## Conclusions and Next steps (Afternoon Day 3)

Round table discussion