

OVERVIEW OF THE CURRENT EVOLVEMENTS IN THE DIGITAL IDENTITIES STANDARDS

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Functionalities of the EUDI wallet

EUDI wallet

eID of assurance level (LoA) high /
Personal Identification Data (PID)

Electronic Attestations of Attributes
(EAA)

Qualified electronic signature (QES)

Authentication of Relying Parties
(RP)



Electronic identification and authentication,
share (part of) PID



Request, receive, store, delete, share
EAA (diploma, driving license...)



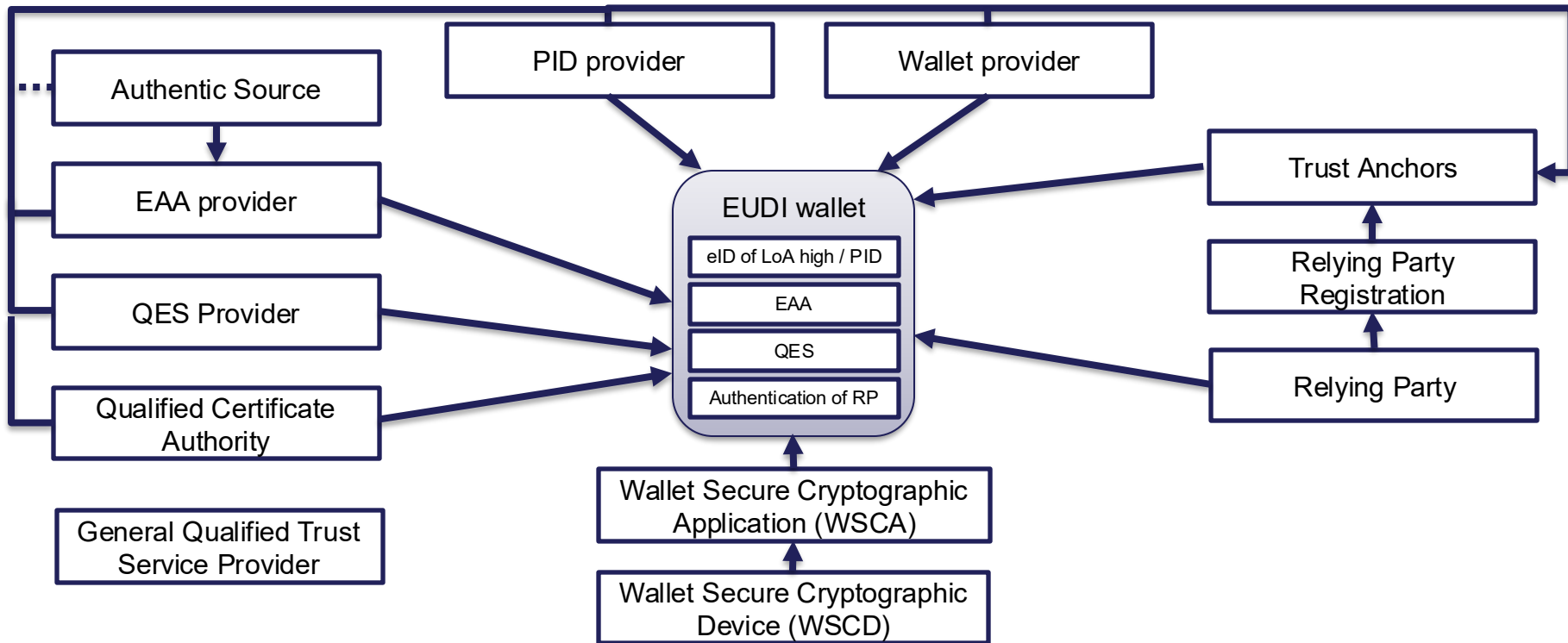
Signature can be done within the
wallet or remotely



Allow the user to know and trust the
RP

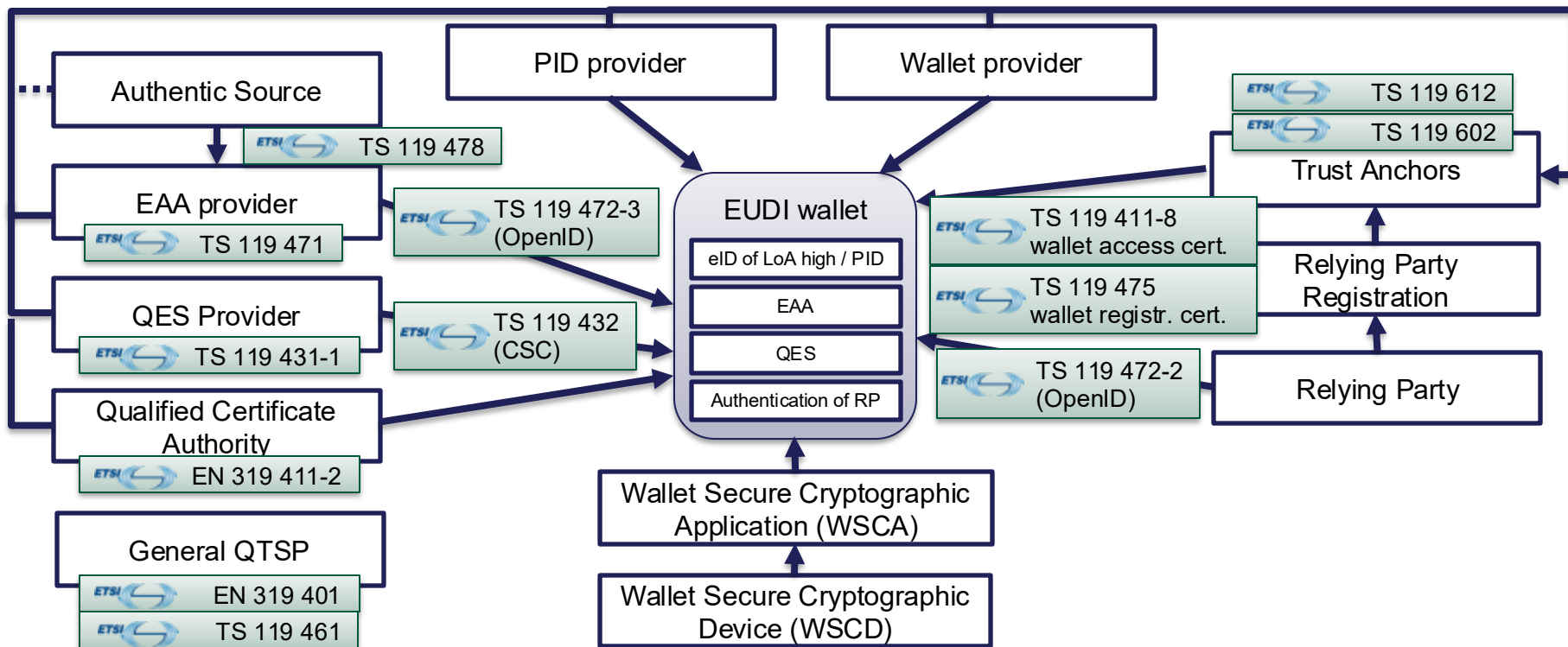


Ecosystem of the EUDI wallet



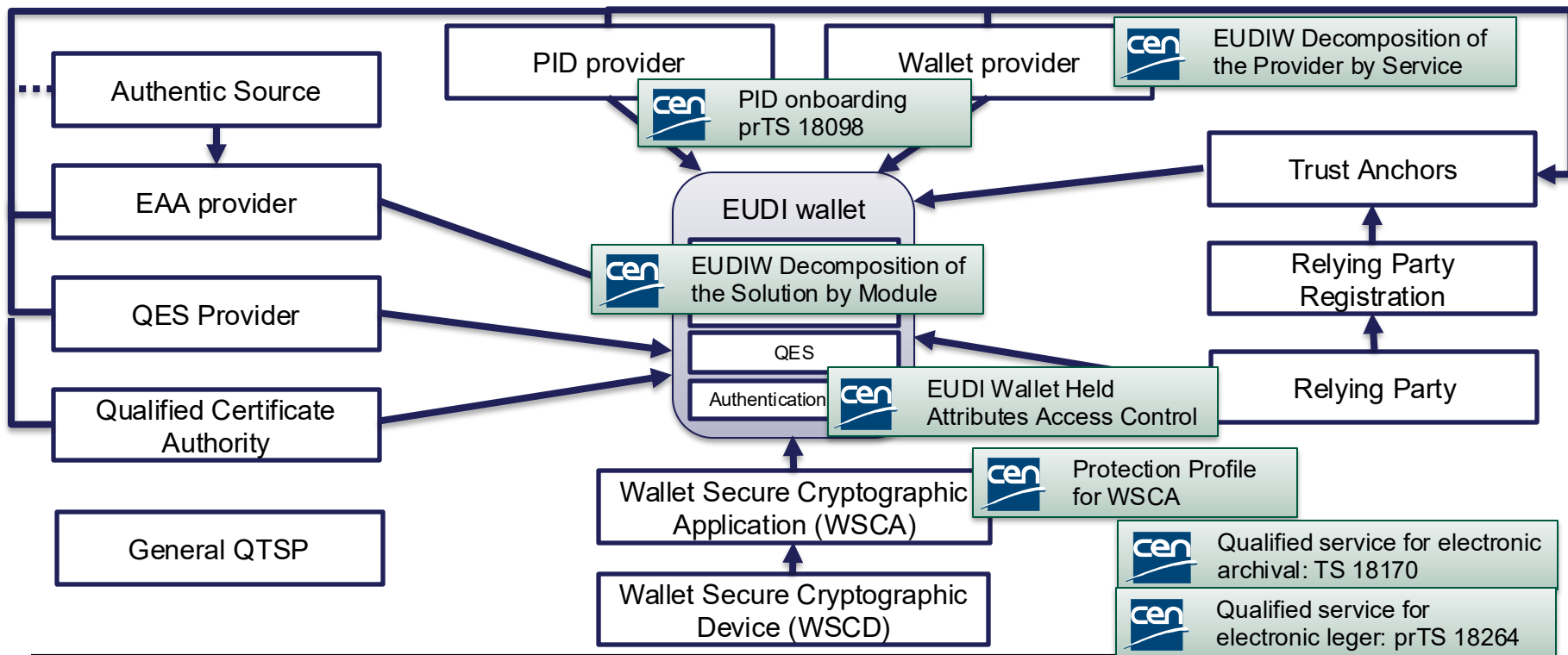


ETSI (TC ESI) standards





CEN Standards (CEN TC 224, CEN TC 468, CEN-CLC/JTC 19)





First specified by European Commission and later taken over by ETSI

- Specification of EUDI Wallet Trust Mark
- Specification of systems enabling the notification and subsequent publication of Provider information
- Specification of the Wallet Unit Attestation (WUA)
- Specification for Zero-Knowledge Proof (ZKP) Implementation in EUDI Wallet
- Common Formats and API for Relying Party Registration Information
- Common Set of Relying Party Information to be Registered
- Specification of Common Interface for Data Deletion Requests to Relying Parties
- Specification of Common Interface for Lodging Complaints to DPAs
- Specification of Wallet-to-Wallet Interactions
- Data Portability and Download (export)
- Specification of interfaces and formats for the catalogue of Attestation Rulebooks and attributes



Some important dates

- ETSI Special Task Force (STF) 705 for EUDIW standards (2026/27):
call for experts until **17 November 2025**
- ETSI ESI Plugtests:
EAA (May 2026), CB-AdES (November 2026), eDelivery (May 2027),
eSignature creation / validation (November 2027 / Q1 2028)
- CEN / ETSI EUDI wallet workshop: **29 September – 1 October 2026**

THANK YOU!

DON'T HESITATE TO PARTICIPATE IN STANDARDIZATION!