

List of Abbreviations and References

Abbreviations

DPA	Data Protection Authority
EAA	Electronic Attestation of Attributes
eID	Electronic Identification
EUDI	European Union Digital Identity
EUDIW	European Union Digital Identity Wallet
GoM	Government of Malta
HLD	High-Level Design
HSM	Hardware Security Module
LoA	Level of Assurance
MS	Member State
PACE	Password Authenticated Communication Establishment
PID	Person Identification Data
PKI	Public Key Infrastructure
PuB-EAA	Electronic Attestation of Attributes issued by or on behalf of a Public sector body responsible for an authentic source
QC	Qualified Certificate
QES	Qualified Electronic Signature
PKI	Public Key Infrastructure
NCP	Normalised Certificate Policy
NFC	Near Field Communication
QSCD	Qualified Signature Creation Device
RP	Relying Party
SCA	Signature Creation Application
SE	Secure Element
TEE	Trusted Execution Environment
TSP	Trust Services Provider
WRPAC	Wallet Relying Party Access Certificate
WSCA	Wallet Secure Cryptographic Application
WSCD	Wallet Secure Cryptographic Device
WUA	Wallet Unit Attestation

References

[ARF TS]	ARF v2.4 Technical Specifications
[ARF TS01]	Specification of EUDIW Trust Mark
[ARF TS02]	Notification and publication of provider information
[ARF TS03]	Specification of Wallet Unit Attestations (WUA) used in issuance of PID and Attestations
[ARF TS05]	Common Formats and API for Relying Party Registration Information
[ARF TS07]	Specification of Common Interface for Data Deletion Requests to Relying Parties
[ARF TS08]	Specification of Common Interface for Lodging Complaints to DPAs
[ARF TS09]	Specification of Wallet-to-Wallet Interactions
[ARF TS10]	Data Portability and Download (Export)
[ARF]	Architecture and Reference Framework v2.4
[CIR 2015/1502]	Commission Implementing Regulation (EU) 2015/1502 of 8 September 2015 on setting out minimum technical specifications and procedures for assurance levels for electronic identification means pursuant to Article 8(3) of Regulation (EU) No 910/2014 of the European Parliament and of the Council on electronic identification and trust services for electronic transactions in the internal market
[CIR 2024/2977]	Commission Implementing Regulation 2024/2977 of 28 November 2024 laying down rules for the application of Regulation (EU) No 910/2014 of the European Parliament and of the Council as regards person identification data and electronic attestations of attributes issued to European Digital Identity Wallets
[CIR 2024/2979]	Commission Implementing Regulation 2024/2979 of 28 November 2024 laying down rules for the application of Regulation (EU) No 910/2014 of the European Parliament and of the Council as regards the integrity and core functionalities of European Digital Identity Wallets
[CIR 2024/2982]	Commission Implementing Regulation 2024/2982 of 28 November 2024 laying down rules for the application of Regulation (EU) No 910/2014 of the European Parliament and of the Council as regards protocols and interfaces to be supported by the European Digital Identity Framework
[CIR 2025/1569]	Commission Implementing Regulation 2025/1569 of 29 July 2025 laying down rules for the application of Regulation (EU) No 910/2014 of the European Parliament and of the Council as regards qualified electronic attestations of attributes and

	electronic attestations of attributes provided by or on behalf of a public sector body responsible for an authentic source
[CIR 2025/848]	Commission Implementing Regulation 2025/848 of 6 May 2025 laying down rules for the application of Regulation (EU) No 910/2014 of the European Parliament and of the Council as regards the registration of wallet-relying parties
[CIR 2025/NNN]	Commission Implementing Regulation 2025/2160 which specifies the standards, specifications and procedures for the management of risks to the provision of non-qualified trust services. NOTE: at the time of edition of the present document, this CIR is still under draft status.
[ETSI Data deletion requests]	Specification of common interface for data deletion requests to Relying Parties
[ETSI Data portability]	Data Portability and Download (export)
[ETSI DPA complaints]	Specification of common interface for lodging complaints to DPAs
[ETSI EN 319 102-1]	ETSI EN 319 102-1 V1.4.1 - Electronic Signatures and Trust Infrastructures (ESI); Procedures for Creation and Validation of AdES Digital Signatures; Part 1: Creation and Validation
[ETSI EN 319 122-1]	ETSI EN 319 122-1 V1.3.1 - Electronic Signatures and Infrastructures (ESI); CAdES digital signatures; Part 1: Building blocks and CAdES baseline signatures
[ETSI EN 319 132-1]	ETSI EN 319 132-1 V1.2.1 - Electronic Signatures and Infrastructures (ESI); XAdES digital signatures; Part 1: Building blocks and XAdES baseline signatures (XAdES)
[ETSI EN 319 142-1]	ETSI EN 319 142-1 v1.1.1 - Electronic Signatures and Infrastructures (ESI); PAdES digital signatures; Part 1: Building blocks and PAdES baseline signatures
[ETSI EN 319 162-1]	ETSI EN 319 162-1 V1.1.1 - Electronic Signatures and Infrastructures (ESI); Associated Signature Containers (ASiC); Part 1: Building blocks and ASiC baseline containers
[ETSI Trust Mark]	Specification of EUDIW Trust Mark
[ETSI TS 119 182-1]	ETSI TS 119 182-1 V1.2.1 - Electronic Signatures and Infrastructures (ESI); JAdES digital signatures; Part 1: Building blocks and JAdES baseline signatures
[ETSI TS 119 431-2]	ETSI TS 119 431-2 V1.2.1 - Electronic Signatures and Infrastructures (ESI); Policy and security requirements for trust service providers; Part 2: TSP service components supporting AdES digital signature creation
[ETSI TS 119 472-1]	Electronic Signatures and Trust Infrastructures (ESI); Profiles for Electronic Attestation of Attributes; Part 1: General requirements
[ETSI TS 119 472-2]	Electronic Signatures and Infrastructures (ESI);

[ETSI TS 119 472-3]	Profiles for Electronic Attestation of Attributes; Part 2: Profiles for Relying party interface to EUDIW ETSI TS 119 472-3 - Electronic Signatures and Trust Infrastructures (ESI); Profiles for Electronic Attestation of Attributes; Part 3: Profiles for issuance of EAA or PID
[ETSI W2W interactions]	Specification of Wallet-to-Wallet interactions
[ETSI WUA]	Specification of the Wallet Unit Attestation
[EUDI Regulation]	Regulation (EU) 910/2014 of the European Parliament and of the Council of 23 July 2014 as amended by Regulation 2024/1883
[GDPR]	Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation)
[HAIP]	Yasuda, K. et al, OpenID4VC High Assurance Interoperability Profile , OpenId Foundation.
[ISO/IEC 18013-5]	ISO/IEC 18013-5 , Personal identification --- ISO-compliant driving license - Part 5: Mobile driving licence (mDL) application
[ISO/IEC 18013-7]	ISO/IEC 18013-7 , Personal identification --- ISO-compliant driving licence - Part 7: Mobile driving licence (mDL) add-on functions
[NFC Forum]	<i>Connection Handover (CH) Technical Specification, Version 1.5</i>
[OpenID4VCI]	Lodderstedt, T. et al., OpenID for Verifiable Credential Issuance , OpenID Foundation.
[OpenID4VP]	Terbu, O. et al., OpenID Connect for Verifiable Presentations , OpenID Foundation.
[SD-JWT VC]	SD-JWT-based Verifiable Credentials (SD-JWT VC). Retrievable from: https://datatracker.ietf.org/doc/draft-ietf-oauth-sd-jwt-vc/
[W3C Digital Credentials API]	Caceres, M., Cappalli, T., Goto, S. et al, Digital Credentials API , Draft Community Group Report
[W3C VCDM v1.1]	Sporny, M. et al, Verifiable Credentials Data Model v1.1 , W3C Recommendation
[W3C WebAuthn]	Jeff Hodges et al, Web Authentication , An API for accessing Public Key Credentials Level 2, W3C Recommendation
[CIR (EU) 2024/2980]	Commission Implementing Regulation (EU) 2024/2980 of 28 November 2024 laying down rules for the application of Regulation (EU) No 910/2014 of the European Parliament and of the Council as regards notifications to the Commission concerning the European Digital Identity Wallet ecosystem
[ETSI TS 119 411-8]	Electronic Signatures and Trust Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 8: Access Certificate Policy for EUDI Wallet Relying Parties

[ETSI TS 119 475]

Electronic Signatures and Trust Infrastructures (ESI); Relying party attributes supporting EUDI Wallet user's authorisation decisions