

Ready for the EUDI Wallets

Trust Services and eID Forum

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European Commission – DG CNECT



Milestones

State-of-play



Legislative Process

Regulation in force and majority of Implementing Acts (IAs) adopted

Entry into force of the Regulation on 21 May 2024.

30 Implementing Acts have been adopted since November 2024 setting out the core functionalities, trust framework, and certification requirements for EUDI Wallets as well as the trust services.



Architecture and reference framework

High level requirements and guidance to design the EUDI Wallet

All Wallets will rely on common functional, privacy and security high level technical requirements established in the Architecture and Reference Framework – complete with all mandatory features in July 2026, **version 3.0.0**



Wallet Reference Implementation

Production Ready released end 2025
Feature complete version in preparation

Iterative release of libraries and software components leveraged by member states for their wallet development.

Several Member States base their national wallet development on the reference implementation or on components thereof.

First production-ready version released end 2025 (issuance of ID, identification, authentication, sharing of attributes ..)

The **feature complete version** (v.1.0), security tested, will be released by 4 December 2026

Milestones

State-of-play



Certification and conformance

National Schemes First Priority
CSA Scheme under Preparation

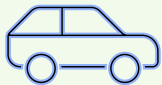
Wallets must be **certified against security and functional requirements**. For the cybersecurity part, a dedicated CSA scheme for the Wallet is being developed by ENISA. In parallel, Member States are developing national certification schemes to certify their Wallets.



Standards and Technical Specifications

Standardisation roadmap to support EUDI
Wallets

Established **Standards & Technical Specifications (STS) Roadmap** and **structured collaboration with** ETSI, CEN, ISO, W3C, IETF, ISO, OpenID foundation, CSC, FIDO and others
All critical standards and specifications for the Wallets have been secured



Use-case manuals

Guidance to implement specific use-cases
using the EUDI Wallet

Use-case manual published (mobile driving licenses)
Horizontal Engagement - Wallet by Default

Main challenges

For a successful EUDI Wallet adoption

- 1. Certification & compliance:** Certify wallets and keep them compliant over time (updates, audits, conformance).
- 2. Ecosystem setup & operations:** Not only monitor the implementation of wallets but also
 - Stand up PID and attestation providers
 - Scalable relying party registration/onboarding process with clear governance and support.
 - Unlock authoritative data sources (public/private) and the technical/legal pathways to issue attestations.
- 3. Adoption at scale (citizens and relying parties):** Good UX, security and trust on citizens' side; easy integration, clear liability, predictable costs, and incentives for relying parties.

1. EUDI Wallets certification

EUDI Wallets certification

Objectives

To create **secure, reliable, and user-friendly wallet solutions in the EU market**

Developed by each MS

Define key principles: scope, standards and mapping

Individual schemes covering cybersecurity, functional and privacy requirements

National certification schemes (EDICG)



CSA-based EU certification scheme (AHWG)



Developed by ENISA

Define key principles: scope, standards and mapping

Harmonised requirements for cybersecurity certification



A pragmatic view to certification progression

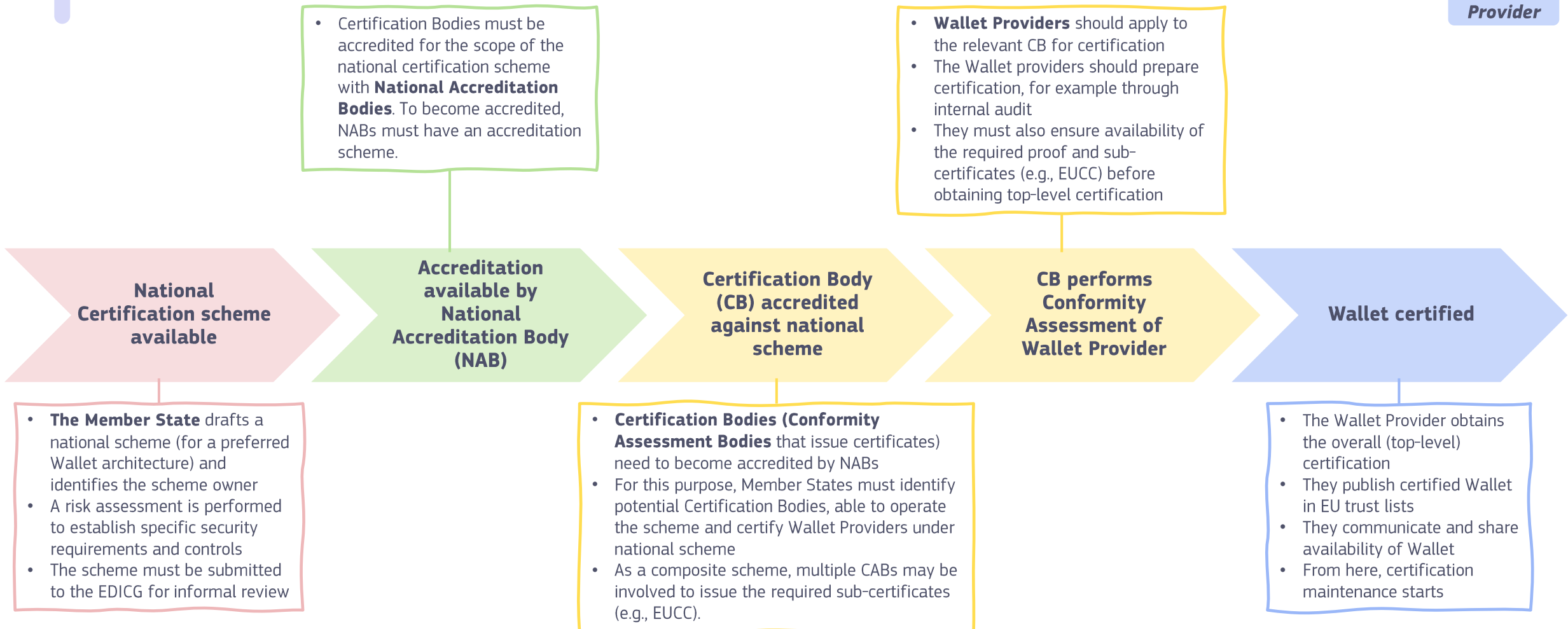
Simplified view

**Scheme
Owner**

NAB

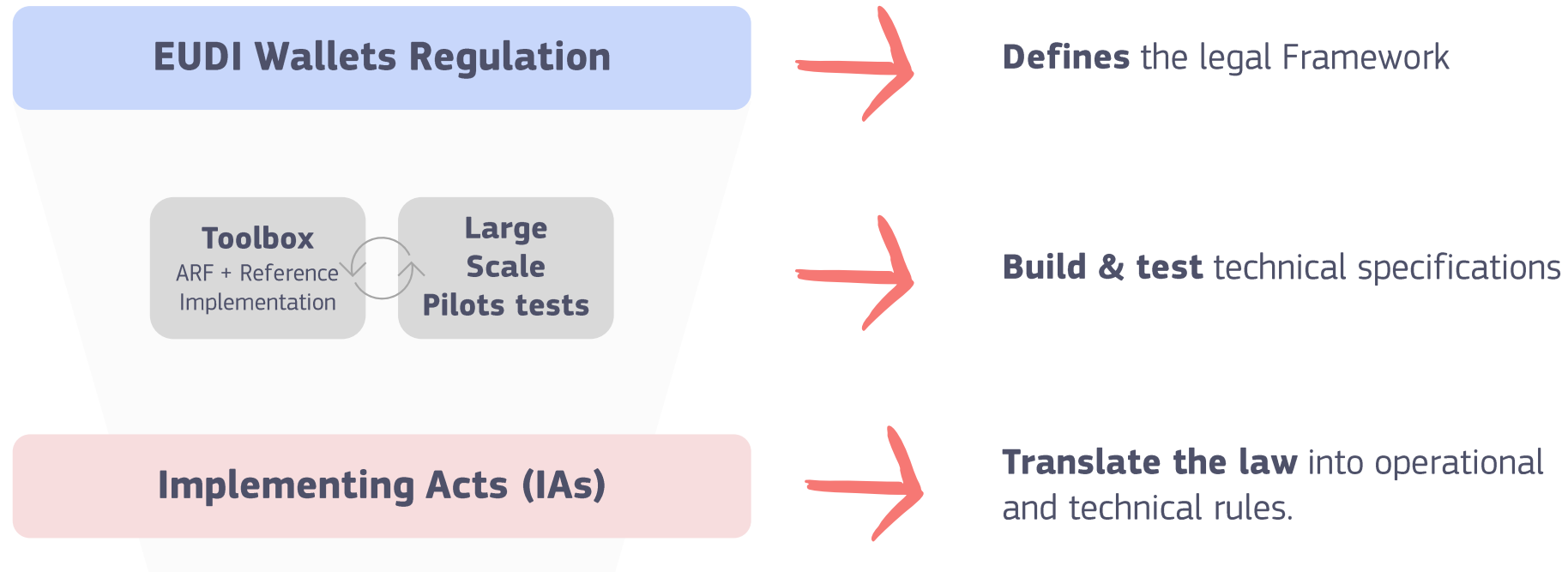
C(A)B

**Wallet
Provider**



2. EUDI Wallets ecosystem

Regulation & implementing acts mandate the Member States

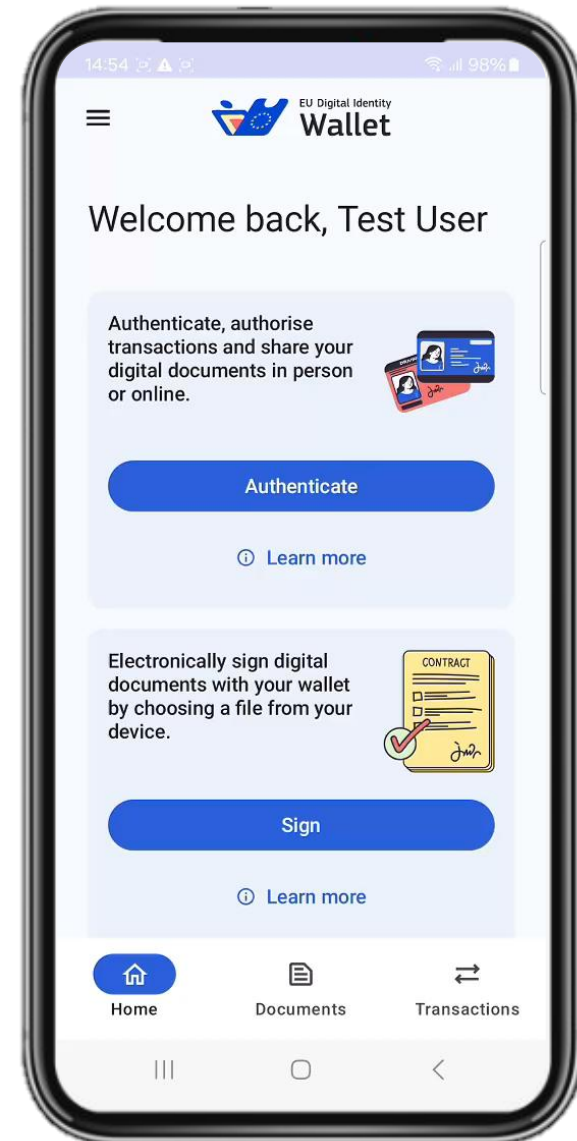


Wallet Reference Implementation

Delivery of Minimum Viable Product (MVP)

MVP delivered a production-ready wallet implementation that member states can use as the basis for their Wallet development in 2026.

- Production ready reference implementation supporting PID(PID MVP) – Q4 2025
- Specific software development for the mDL support - Q1 2026.
- Support of EEA and QES - Q2 2026
- **Certifiable and security assessed** reference implementation supporting all requirements of regulation and implementing acts - 4 December 2026

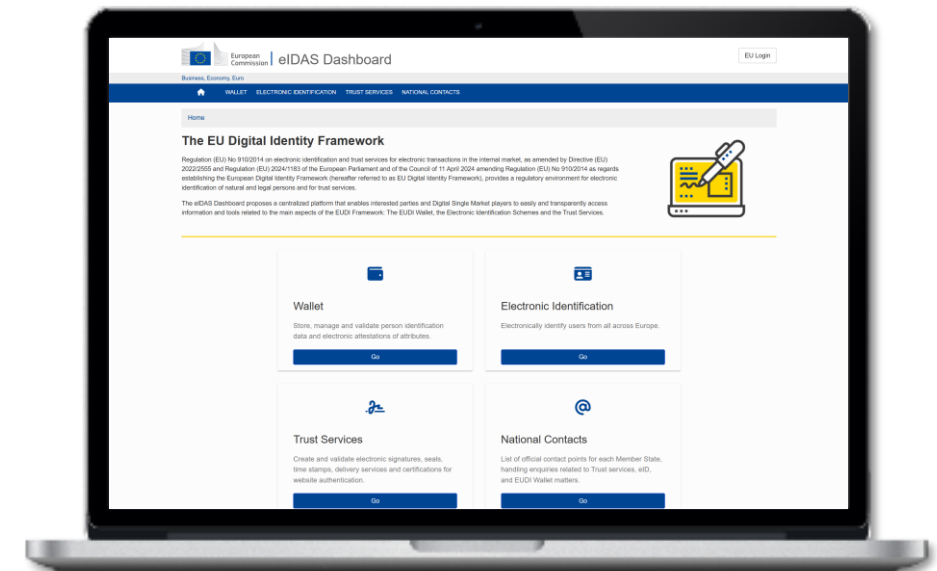


Trust Framework: the eIDAS Dashboard

What is the eIDAS Dashboard?

The eIDAS Dashboard is the **central trust platform** for EUDI Wallet stakeholders to easily and transparently access information and tools related to the main aspects of the **EUDI Trust infrastructure**.

It will provide the **Lists of Trusted Entities (LoTE)**, including tools for **Member States to notify their Trusted Providers** to be added **in the LoTEs** and additional supporting tools that will enable the operation and maintenance of the EUDI Wallet's Trust Infrastructure in full swing.



3. EUDI Wallets adoption

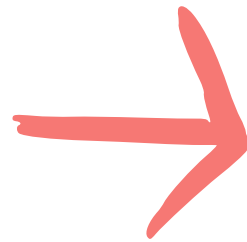
The EUDIW is entering a new phase...

2021-2024

BUILD

Build the foundations

- Regulation
- Specifications
- Pilots



2025-2030

ADOPT

Create value at scale

- Services
- Ecosystems
- Adoption

29 - 30 OCTOBER

THE EGG / BRUSSELS

/2026 EUDI.WALLETS LAUNCHPAD

WORK *IT*. SHOW *IT*. SHARE *IT*.

THE RHYTHM OF INNOVATION



NEW

The Relying Party Engagement Programme

A webinar series exploring how EUDI can enable the next generation of trusted digital services made in Europe.



Use Cases' Manuals

Use case manuals are a description of a specific use cases for the EU Digital Identity Wallets.

Each manual includes an introduction to the use case and the user journey, the state of play of the use case development, as well as references to the relevant technical specifications and infrastructures, legislation, and governance structures.

**Core
functionality**

**Health &
social security**

Education

Identification

Travel

**Banking &
payment**

**Legal
representation**

Consumer



4. The proposal for an European Business Wallet

Introducing the

EUROPEAN BUSINESS WALLETS

Secure and **interoperable cloud-based** tools that will **simplify compliance, streamline processes and increase trust** to support the EU Digital Single Market.

The Business Wallets are not intended to replace or duplicate services already provided by existing initiatives.



Core functionalities of the EU Business Wallets



Identity

Identify and authenticate based on **Business Wallet owner identification data**



Attestations

Store, create and share verified data based on (qualified) electronic attestations of attributes



Signature

Electronically sign by means of **qualified electronic signatures** for natural persons



Seals

Electronically seal by means of **qualified electronic seals** for legal persons



Time stamps

Bind data in electronic form to a particular time by means of **qualified electronic time stamps**



Multi-user environment

Authorise multiple users to access and operate the European Business Wallet of the owner



Secure communication channels

Send and receive documents and data by means of a **secure communication channel**. This will also be offered as a stand-alone service in **EUDI Wallet** to self-employed/sole-traders

Principle of equivalence

- Core features: **same legal effect**
- **Secure communication channel as standalone service** accessed through **EU Digital Identity Wallets** by self-employed persons or sole traders

5. International outreach

The foundation of the EU’s Digital Public Infrastructure

Target

Natural persons

Solution

Mobile-based

Provider

Member States

Services

eID and Trust Services

Timeline

December 2026



Economic Operators, Public Sector Bodies

Cloud-based / On-premise

Service Providers

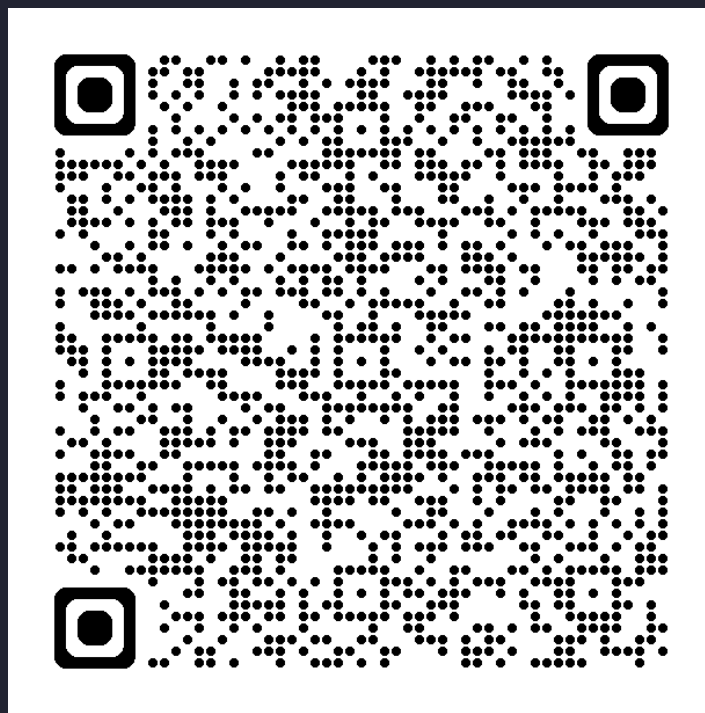
Identity & Attestation, Secure Communication,
Data Sharing, Access Control Mechanism,
Trust Services

Q1 2029*

** The timeline refers to the entry into force of the obligations for public sector bodies. The EBW will be provided by the private sector and it is expected to be available in 2027.*



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Thank you



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