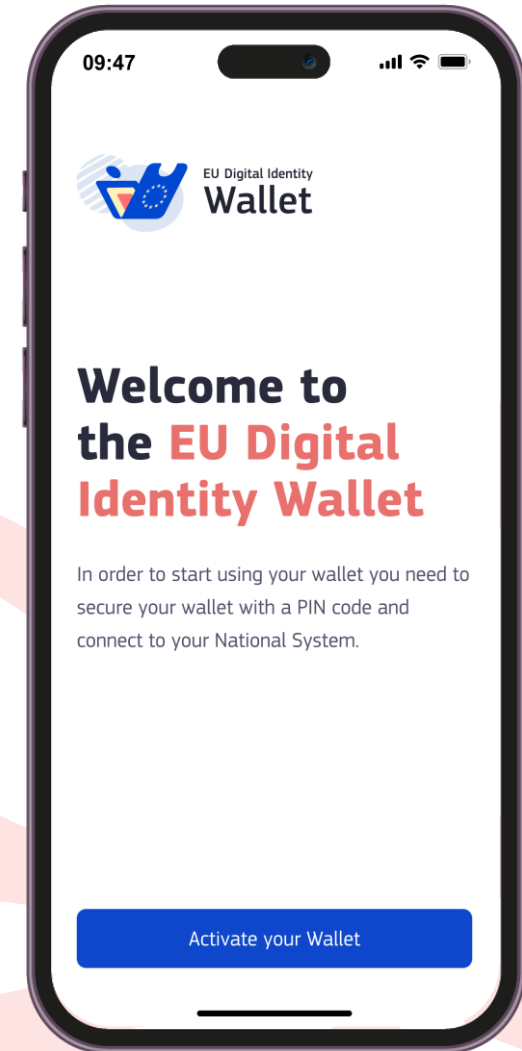


European Digital Identity Wallets

DIGITAL-2026-BESTUSE-TECH-09

Support for member states rollout of EUDI Wallets and MDLs



Agenda

01 Policy Context

02 Call topic: Supporting the issuance and certification of EU Digital Identity Wallet

03 Call topic: Support the rollout of Mobile Driving Licence

04 Background Documents

Policy Context

EU Digital Identity Wallets

Characteristics of the EU Digital Identity Wallets

What is the EU Digital Identity Wallet?



Free to use for all EU citizens

Provided by Member States, all EU citizens may use it for free on a voluntary basis



Accepted throughout the Union

Recognised by private and public service providers (relying parties) for all transactions that require strong authentication

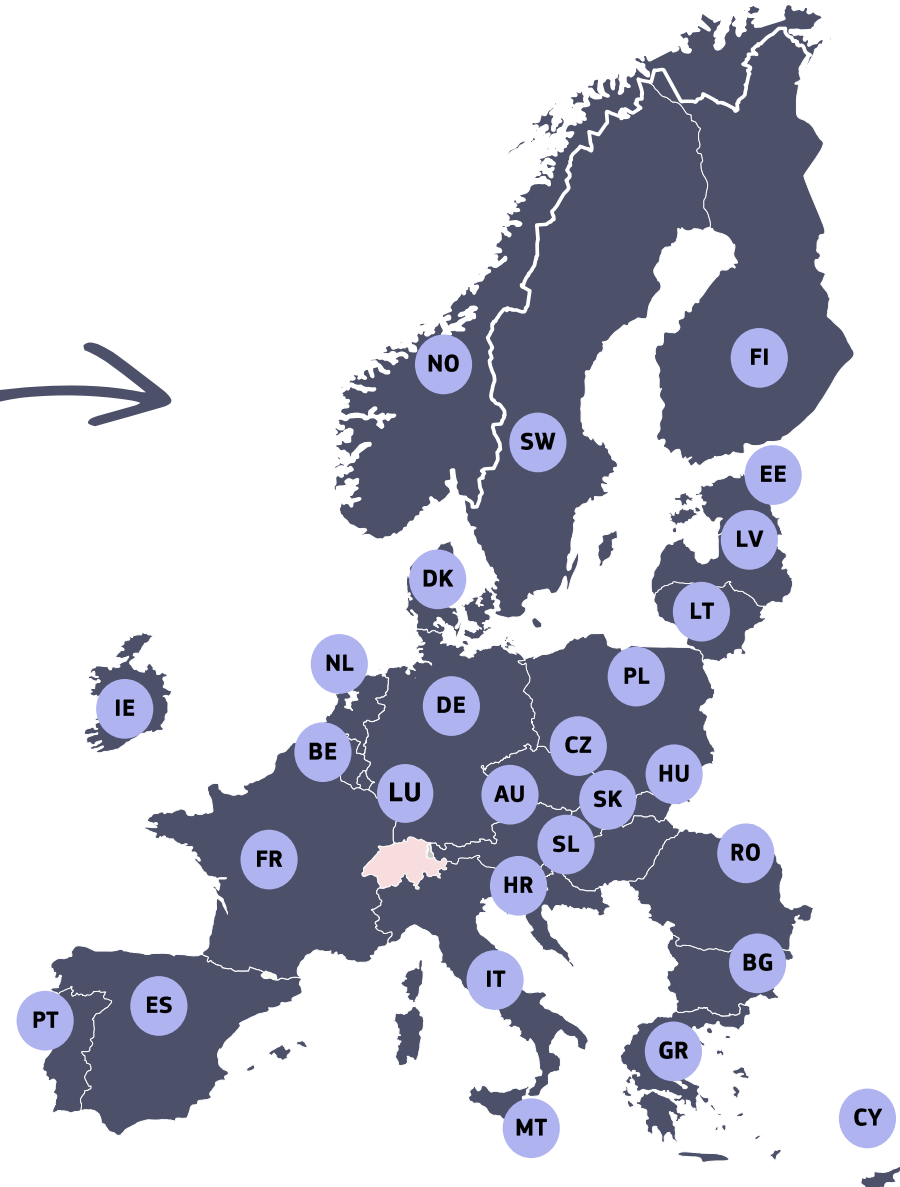


Secure and privacy oriented

Citizens can control and protect their identity, personal data and digital assets

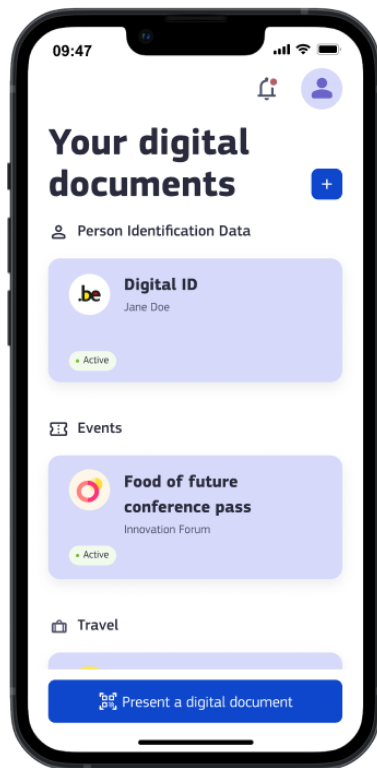
Wallet Issuance end 2026

*“To ensure that all citizens in the Union have secure, trusted and seamless cross-border access to public and private services, while having full control over their data, **each Member State shall provide at least one European Digital Identity Wallet within 24 months of the date of entry into force of the implementing acts..**”*



Functions of the EU Digital Identity Wallets

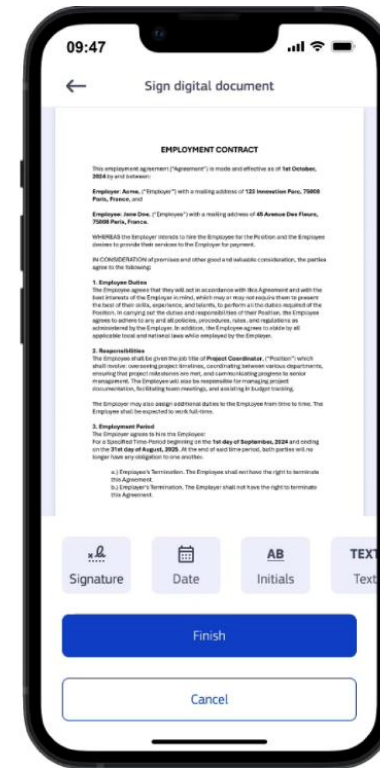
Establishment of a digital public infrastructure



Identification & authentication



Store & present attestations of attributes



Sign & seal electronically

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.

25 Implementing Acts have been adopted since November 2024 setting out the core functionalities, trust framework, and certification requirements for EUDI Wallets. The remaining Acts focused on trusts services are under discussion.



Wallet technical specifications

Mature stage with ARF 2.5 published on 15 Sept – Completion end 2025

All Wallets will rely on common technical standards and specifications, which are laid down in **the Architecture Reference Framework (ARF)**. **ARF v2.5 was published on 15 Sept.** It is foreseen to complete the ARF by the end of 2025.



Wallet Reference Implementation

Production Ready release end 2025

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.

Production-ready release end 2025 (issuance of ID, identification, authentication, sharing of attributes ..)

Milestones

continued



Large-Scale Pilots

First Round completed, Second Round (Business, Travel, Payments ..) started, New Call in October preparing Issuance in 2026

Between Q2 2023 – Q3 2025, **4 pilot projects** piloted the Wallet (11 use-cases, 350 entities). New pilots started focusing on **the European Business Wallet, payments, and travel**.

New calls launched in October 2025 to support wallet development, certification and rollout of MDL infrastructure.

Combined investment of over **150 MEUR** from member states and the Commission.



Certification

National Schemes First Priority
CSA Scheme under Preparation

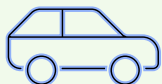
Wallets must be **certified against security and functional requirements**. For the cybersecurity part, a dedicated CSA scheme for the Wallet is being developed by ENISA. In parallel, Member States are developing national certification schemes to certify their Wallets.



Standardisation

Standardisation roadmap to support EUDI
Wallets – completion end 2025

Established **Standards & Technical Specifications (STS) Roadmap** and **structured bilateral exchanges with** ETSI, CEN, ISO, W3C, IETF, ISO, OpenID foundation, CSC, FIDO and others



Use-cases

Development of manuals and
Mainstreaming of Wallet – “Wallet by
Default”

Use-case manual published (mobile driving licenses)

Horizontal Engagement – Wallet by Default

Call Topic 1: Supporting the issuance and certification of EU Digital Identity Wallets before the end of 2026

DIGITAL-2026-BESTUSE-TECH-09-WALLET

Objectives

DIGITAL-2026-BESTUSE-TECH-09-WALLET

- **The issuance and certification of EU Digital Identity Wallets in line with Regulation**
- **The development of joint national certification schemes** for EU Digital Identity Wallets and their usage to certify wallet solutions **through coordination and joint efforts**
- **The development of EU Digital Identity Wallet modular solutions to be certified** under these national certification schemes
- **The development of public procurement** in the context of European Business Wallets

Scope

DIGITAL-2026-BESTUSE-TECH-09-WALLET

- Support the **development of modular EU Digital Identity Wallet solutions** and the provision of support services through the joint cooperation of member states
- Support **the development of modular national certification schemes** or parts thereof by providing support for Member States to cooperate in their development and application
- Support the **cooperation** between public and private authorities to successfully **conclude the certification process** of European Digital Identity Wallets (this should include cooperation on the accreditation of conformity assessment bodies)
- In the context of **public procurement and European Business Wallets: the development of a system** that enables the preparation, submission, processing, and evaluation of **European Single Procurement Documents (ESPDs)**, including exclusion grounds and selection criteria

Expectations & Requirements

DIGITAL-2026-BESTUSE-TECH-09-WALLET

- All projects will be required to **ensure alignment with the amended Regulation** and its **implementing acts**, and they shall **support issuance of wallet solutions in cooperation of at least 2 Member States by the end of 2026**
- Projects proposals should **build on pre-existing work** and make use of existing **infrastructures, alignment** with other **ongoing cross-border initiatives** and take advantage of synergies

Outcomes and Deliverables

DIGITAL-2026-BESTUSE-TECH-09-WALLET

- **Joint certification schemes** for Digital Identity Wallets or modules thereof involving at least 2 EU Digital Identity Wallets
- **Modular wallet solutions** with the necessary support services involving at least 2 Member States
- **Certification** of EU Digital Identity Wallets by at least 2 Member State

To support these deliverables, projects should:

- **Establish** Member State **cooperation** on wallet development, national certification schemes, accreditation of conformity assessment bodies, and certification completion
- In context **European Business Wallets/Pilot procurement: piloting a solution** to simplify and accelerate the submission and processing of EPSDs, including exclusion grounds and selection criteria, through trusted Wallet-based data sharing in both a synchronous and asynchronous manner

KPIs

DIGITAL-2026-BESTUSE-TECH-09-WALLET

- **Number of wallet providers** in line with Article 3 of Implementing Regulation (EU) 2025/849
- **Number of conformity assessment bodies** as defined in Article 2, point 13, of Regulation (EU) No 765/2008
- **Number of national certification schemes** for EU Digital Identity Wallet developed
- **Number of EUDI Wallet solutions** developed and certified
- **Number of certified EUDI Wallets** issued or recognized by member states
- EPSDs submitted and received through Wallets
- Percentage of exclusion/selection criteria verified via trusted sources rather than manual document checks

Target Stakeholders

DIGITAL-2026-BESTUSE-TECH-09-WALLET

- Member State authorities responsible for the issuance of EUDI Wallets as defined in Article 5a, points 1 and 2 of Regulation (EC) No 910/2004 amended by Regulation (EC) No 1183/2024
- Wallet providers as submitted by Member States in line with Article 3 of Implementing Regulation (EU) 2025/849
- Conformity assessment body as defined in Article 2, point 13, of Regulation (EU) No 765/2008
- The necessary legal entities to ensure the required outcome, such as national infrastructure agencies, cross-border initiatives, national accreditation bodies
- Public procurement entities and stakeholder

Call Topic 2: Supporting the roll-out of Mobile Driving Licences

DIGITAL-2026-BESTUSE-TECH-09-MDL

Objectives

DIGITAL-2026-BESTUSE-TECH-09-MDL

- **Issuance and acceptance of mobile driving licences** to EUDI Wallets upon their availability end 2026
- Support for **establishing the necessary organizational and technical frameworks** for the issuance of mobile driving licences (mDL)
- Support the **acceptance** of mobile driving licences (mDL) **by public and private sector**

Scope

DIGITAL-2026-BESTUSE-TECH-09-MDL

- Funding for **development of in-production services for issuing mobile driving licences (mDL)** to EU Digital Identity Wallets by Member States' competent authorities
 - **result of this development:** a wallet user should be able to request and receive a valid mDL
 - The issued mDLs must comply with ISO/IEC 18013-5 specifications and any requirements set out for EU mDL
- Funding for **development of in-production services for requesting mDL**
 - **result of this development:** competent authorities and participating private bodies in Member States should demonstrate their ability to verify that a wallet user's mDL is authentic and valid
 - The mechanisms to request mDLs must comply with the specifications in ISO/IEC 18013-5 and ISO/IEC 18013-7 and the latest requirements set by the mDL legal framework

Outcomes and Deliverables

DIGITAL-2026-BESTUSE-TECH-09-MDL

- All **users** of EUDI Wallets with a right to drive and with a normal residence in a participating Member State, are able to **request and receive** from a driving licence issuing authority a **mDL** in that Member State.
- At least one **competent authority** in each participating Member State is able **to request, receive and verify** a wallet user's **mDL**.
- **Private relying parties** that take part to the proposal should be able to **request, receive and verify** a wallet user's mDL,
- Test issuance and verification of mDL with other projects funded under this call

KPIs

DIGITAL-2026-BESTUSE-TECH-09-MDL

- **Share of driving licence issuers** in each participating Member State
- **Number of issued mDL**
- **Number** of EUDI Wallet **solutions** to which mDL were issued to
- **Number of verified mDL**
- **Share of competent authorities** enforcing road safety in each participating Member State
- **Number of private relying parties** verifying mDL.

Target Stakeholders

DIGITAL-2026-BESTUSE-TECH-09-MDL

- Authorities mandated by national laws to issue driving licences involved in the project,
- public authorities mandated by national laws to enforce road traffic law,
- private bodies which frequently verifies driving licences, e.g. Rental companies.

Background Documents

Background Documents

Digital Europe Programme Call for proposals

- Support to the development and certification of EU Digital Identity Wallets [EU Funding & Tenders Portal | EU Funding & Tenders Portal](#)
- Support the roll-out of EU Mobile Driving Licences [EU Funding & Tenders Portal | EU Funding & Tenders Portal](#)
- **Legislative Proposal** to amend the eIDAS Regulation - [EUR-Lex - 52021PC0281 - EN - EUR-Lex \(europa.eu\)](#)
- **Recommendation on a common Union Toolbox** of a coordinated approach towards a European Digital Identity Framework - [A trusted and secure European e-ID - Recommendation | Shaping Europe's digital future \(europa.eu\)](#)

Thank you! Any questions?

