Bundesamt für Justiz BJ Office fédéral de la justice OFJ

e-ID-Participation Meeting Executive Summary in English

04.07.2024

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Agenda

Greeting

Status of legislation

Technology decision / tech roadmap

Sandbox 2.0 - Public Beta

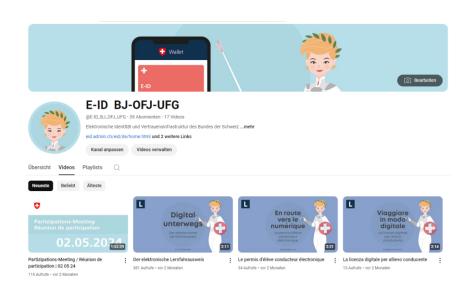
Questions from the audience, conclusion



Participation meeting is recorded!









Are we at the end of our honeymoon phase?





The e-ID is recognized internationally















The e-ID program is internationally active







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Parliamentary debate

Commission for legal affairs of the Council of States

Start of debate and technical presentation
 18.03.2024

Entry debate
 23.04.2024

Detailed deliberation and overall vote
 28.06.2024



Council of States (plenary)

Final vote

fall session 2024

in fall session 2024 at the earliest



RK-S sharpens the cornerstones of the e-ID (1/2)

La Commission des affaires juridiques du Conseil des États a examiné le projet de loi fédérale sur l'identité électronique et autres moyens de preuve et l'a adopté par 9 voix contre 1 au vote sur l'ensemble (23.073). Elle a également adopté, par 8 voix contre 1, l'arrêté fédéral sur les crédits d'engagement alloués à la mise en place et à l'exploitation de l'e-ID. Les propositions de la commission visant à amender le projet, qui a déjà été examiné par le Conseil national, portent principalement sur la protection des données, la cybersécurité et la procédure d'émission de moyens de preuves électroniques par la Confédération et éventuellement par des prestataires privés.

Die Kommission für Rechtsfragen des Ständerates hat das Bundesgesetz über den elektronischen Identitätsnachweis und andere elektronische Nachweise beraten und dieses in der Gesamtabstimmung mit 9 zu 1 Stimmen angenommen (23.073). Der damit verbundene Bundesbeschluss über die Verpflichtungskredite für den Aufbau und den Betrieb der E-ID wurde mit 8 zu 1 Stimmen angenommen. Die Änderungsvorschläge der Kommission am Entwurf, welcher bereits vom Nationalrat beraten worden ist, betreffen hauptsächlich den Datenschutz, die Cybersicherheit und den Ausstellungsprozess digitaler Nachweise durch den Bund sowie potenziell durch Privatanbieter.

Vendredi 28 juin 2024, 15h55
COMMUNIQUÉ DE PRESSE
LOI SUR L'E-ID

Freitag, 28. Juni 2024 15h55

MEDIENMITTEILUNG

E-ID LAW



LAC-S sharpens the cornerstones of the E-ID (2/2)

- Facial image comparison when creating an e-ID on site can also be done automatically
- The **source code** of the trust infrastructure software will not be published if this would jeopardize data security or the rights of third parties
- Public authorities should always accept the e-ID as a means of identification
- Immediately after the introduction of the e-ID, it is to be stored exclusively in a specially designed "federal wallet" application
- Private providers of a "wallet" application for the storage and presentation of the e-ID should also be permitted in future, but only if they comply with strict regulations issued by the Federal Council



Next steps

End of 2024: Start of consultation on the implementing provisions





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Q

2021

Schedule and phases

PoC ePerso

2023

2022

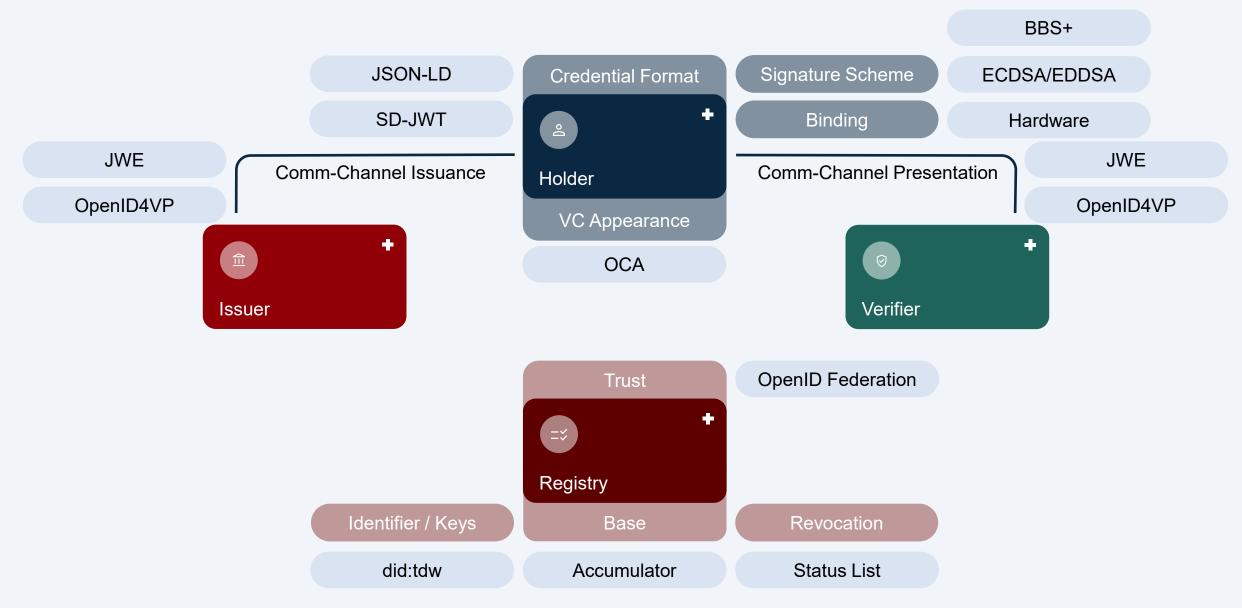
build up Re-evaluate & Pilot & Buildina & Roll out & Scale & Learn & Flectronic learner's professionalize start again check test explore grow permit (Appenzell Ausserhoden) Draft law including • Evolutionary Referendum: Public Sandbox Trust Further development Introduction of the Rejection of the first internal and public Infrastructure (Swiss development of the E-ID and trust of the trust Evaluation of the E-ID law consultations trust infrastructure infrastructure and economy) infrastructures technologies establishment of the (public beta) Federal ID card as Six motions Research into Evolutionary structure Technical decision ecosystem Integration of first proof of authorization of the electronic technologies and development of Landmark decision issuers and verifiers (PoC) the productive trust evidence ecosystem by the Federal Structure of the (development of the infrastructure Establishment of the Council program structure electronic verification transparency and ecosystem) participation approach Drafting laws and regulations E-ID Act enters into force matters Consultation on E-ID target image Parliamentary consultation Adoption of the message 6 political motions for a secure state e-ID Technol Consultation Technology Start of participation meetings and GitHub discussions decision **Products** Public Sandbox Trust Infrastructure Public Beta Technology decision Go-live E-ID and trust infrastructure

Pilot project and gradual introduction of the

electronic learner's permit

Consolidate &

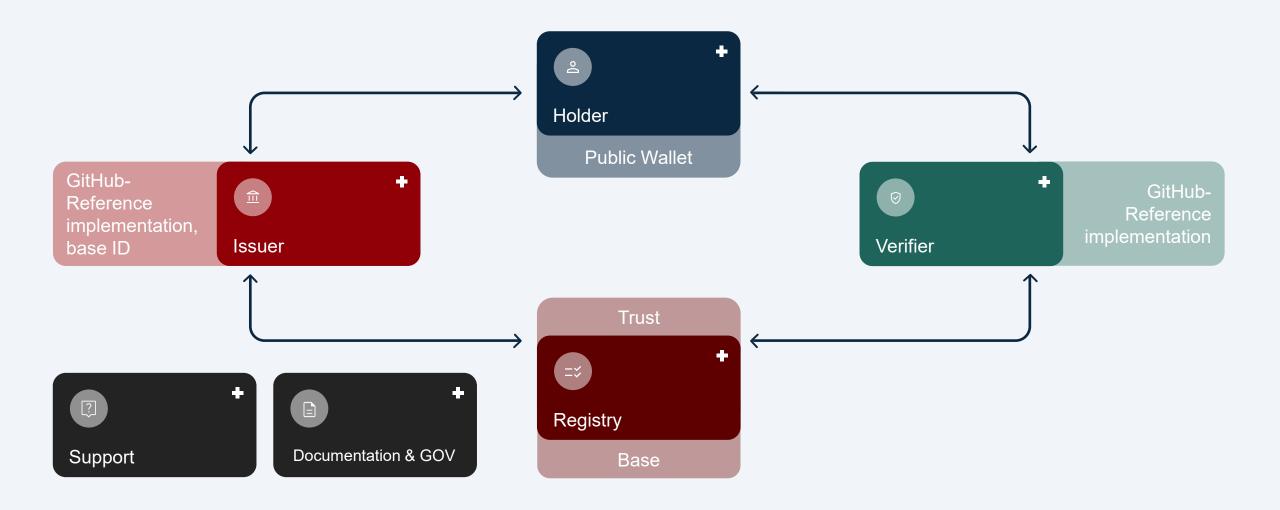
Technology



open-source-community/tech-roadmap/tech-roadmap.md at main - e-id-admin/open-source-community - GitHub



Scope of Public Beta







Issuer

- Generic component for the provision of use case-specific issuers by issuers
- VCs can be issued and managed (status)

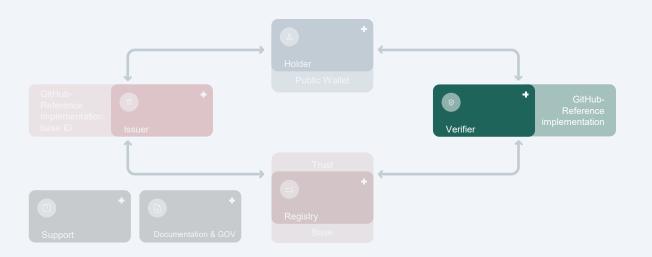




Holder

- Main use cases: Receive, hold, present and delete VC (e.g. base ID)
- Basic design towards E-ID 2026
- Further app functionalities (security features, version enforcement, ...)
- Mutli format & mutli signature approach

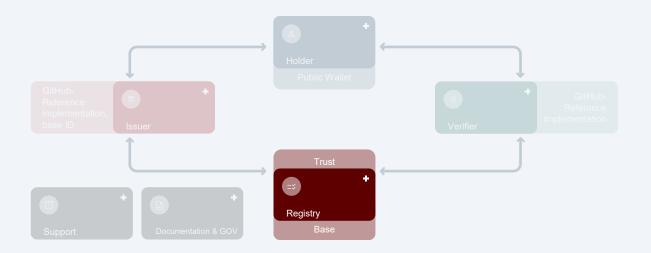




Verifier

- Generic component for the provision of use case-specific verifications by verifiers
- VCs can be verified





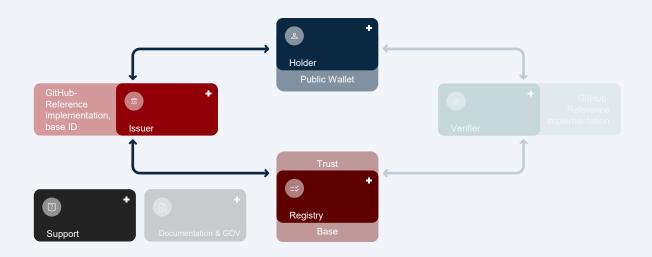
Basic registry

- Public keys are publicly accessible and enable ecosystem-internal actions (e.g. VC integrity)
- Provides information about the status of a VC

Trust registry

- Checks and confirms that the identifiers belong to a specific issuer and verifier (ensuring that the issuer/verifier is who they say they are)
- Simple onboarding in the registers

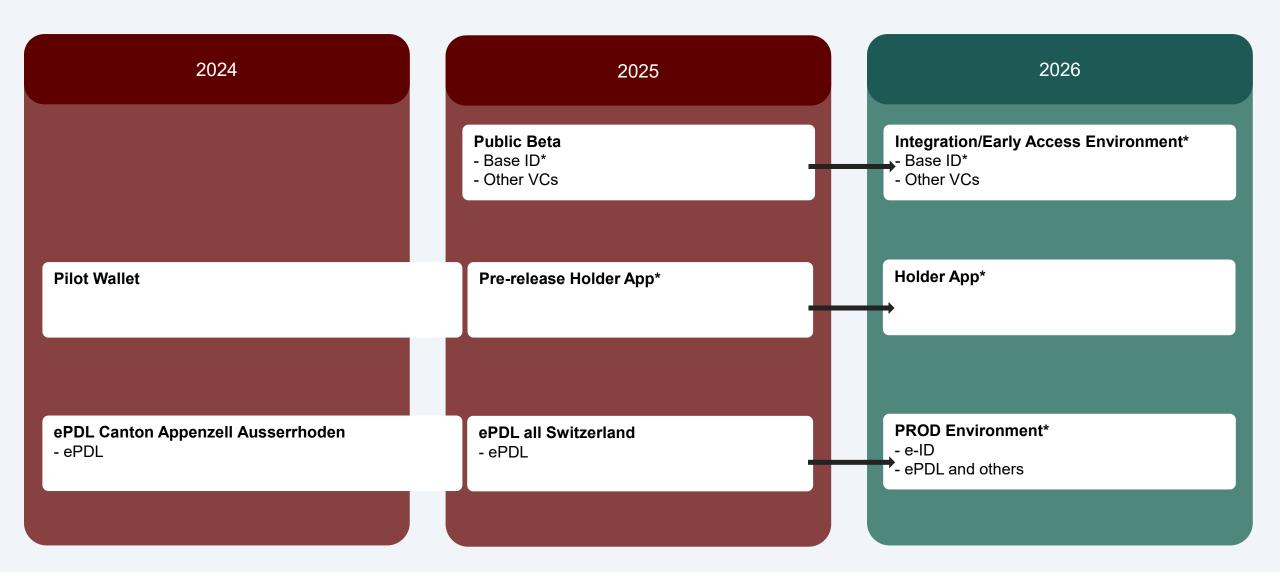




Support

Improved support processes incl. digital assistant

Environment Strategy



^{*} Working title

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Voices from the floor





Next online participation meeting Thursday, September 5, 2024, 4 p.m.



Invitation link will be sent by email shortly before the event



Contact us

Rolf Rauschenbach

Communications Officer e-ID

Federal Department of Justice and Police FDJP

Federal Office of Justice FOJ

Bundesrain 20, 3003 Berne

Phone +41 58 465 31 20

Mobile +41 79 133 11 06

rolf.rauschenbach@bj.admin.ch

General information on the E-ID

www.e-id.ch

Information on E-ID legislation

www.bj.admin.ch

Discussion platform on the E-ID

www.github.com

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