

Swiss Confederation



Die Europäische Krankenversicherungskarte auf der Vertrauensinfrastruktur des Bundes: ein Projekt des BSV

La tessera europea di assicurazione malattia sull'infrastruttura di fiducia della Confederazione: Un progetto dell'UFAS









♥ Plan *Piano* 

• EU-Digitalisierungspolitik

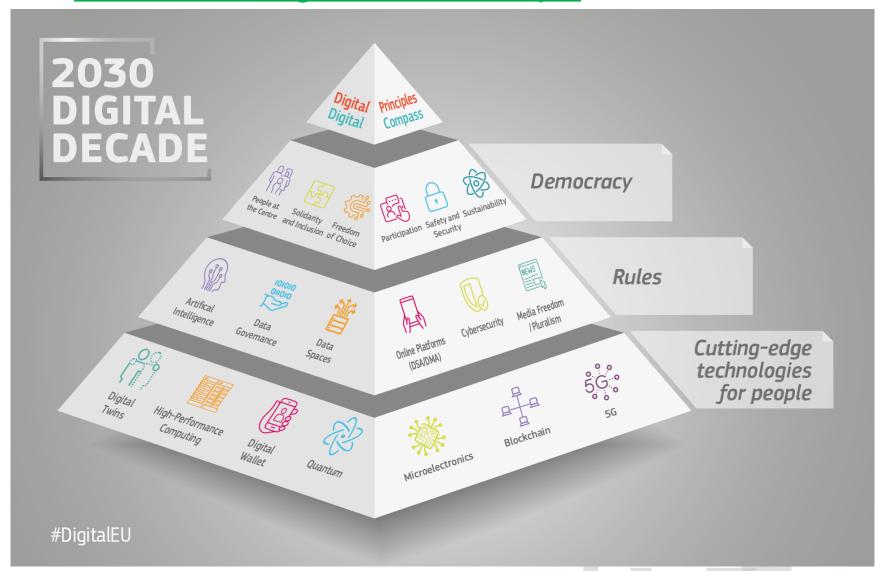
Politica di digitalizzazione dell'UE

• DC4EU

Das Projekt des BSV
 Il progetto dell'UFAS



# Europas digitale Dekade | Il decennio digitale dell'Europa





# Europas digitale Dekade Il decennio digitale dell'Europa

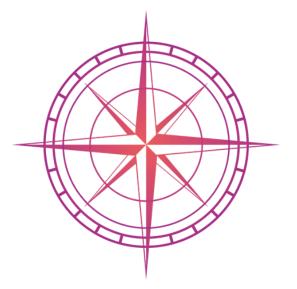
#### Skills

20 million employed **ICT specialists**, more graduates + gender balance 80% of adults can **use tech** for everyday tasks Digitally skilled population and highly skilled digital professionals

Digitalisation of public services

#### Government

Key Public Services - 100% online
Everyone can access health records online
Everyone can use eID



#### Infrastructure

Gigabit connectivity for everyone, high-speed mobile coverage (at least 5G) everywhere EU produces 20% of world's semiconductors 10 000 cloud edge nodes = fast data access EU quantum computing by 2025

#### Business

75% of companies using **Cloud, AI or Big Data**Double the number of **unicorn startups**90% of **SMEs taking up tech** 

Secure and sustainable digital infrastructure

Digital transformation of business

# Rechtlicher Rahmen der EU

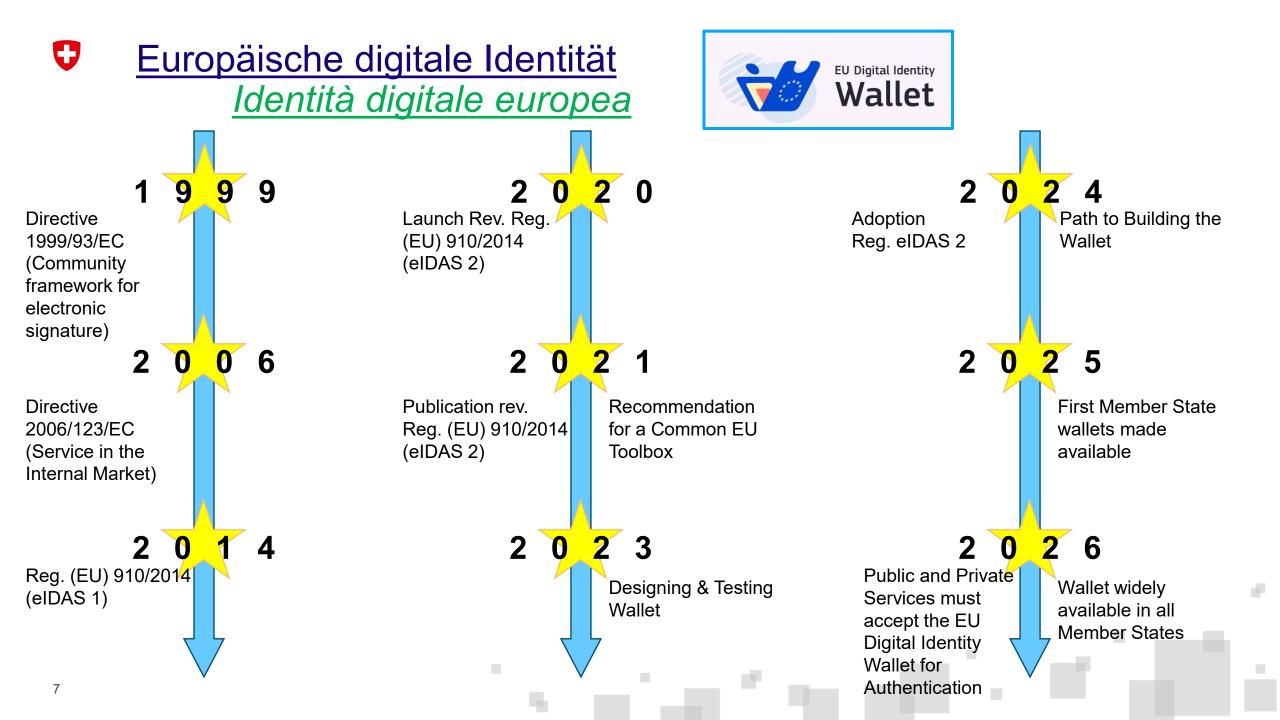
## Quadro giuridico dell'UE

- <u>Europe's Digital Decade</u> → empowering businesses and citizens for a sustainable, people-centred digital future
- <u>The European Declaration on Digital Rights and Principles</u> → the digital transition is marked by european values (Joint Declaration by the European Parliament, the Council and the Commission)
- <u>European Strategy for data</u> → focus on putting people first in developing technology, and defending and promoting European values and rights in the digital world
- <u>Common European Data Space</u> → make more data available for access and reuse → to build the Single Market for Data.
- <u>Single Digital Gateway Regulation</u> → facilitate online access to information, administrative procedures and support services for citizens and businesses
- <u>European Data Governance Act</u> → improve mechanisms to increase the availability of data and overcome technical barriers to its use.
- <u>Interoperable Europe Act</u> → strengthening interoperability and cross-border cooperation in the public sector through a network of interconnected digital public administrations
- <u>European Digital Identity elDAS 1</u> & <u>European Digital Identity elDAS 2</u> → enable citizens to identify themselves digitally or to provide proof of certain personal details → EU-Wallet
- Communication on digitalisation in Social Security coordination <u>COM(2023) 501 final</u> (06.09.2023)
- ESSPASS: European Social Security Pass
- EU-Wallet : Digital Identity Wallet
- DC4EU: Digital Credentials for Europe



# elDAS 2 -Verordnung Regolamento elDAS 2

- Basic Digital Identity: harmonization of a digital method to identify citizens across Europe.
- Digital Attestations: Electronic Attestation of Attributes (EAA), also referred to as Digital
   Credentials → equivalent legal validity as their paper or plastic counterparts.
- **Trust Framework:** Every public and private stakeholder must be able to trust all relevant aspects of the digital ecosystem.
- Data Minimization: This principle allows for the reduction of shared data to the bare minimum required in the different processes.
- **Self-Sovereignity:** This empowers citizens with comprehensive control over their data
  - → Rights of citizens to use these digital processes on a European scale
  - → proper application of digital attestations and digital identity
- Data Protection & Security.
- Harmonization of various trust services in the overall system including the EUDI wallet.







### Use Cases

- Digital driving licence
- Access to digital public services
- Online transactions (payments)
- Online banking transactions
- Storage & share key travel documents
- Digital signature for any document
- Proof of professional affiliations
- Digital storage of education credentials
- Social security entitlements









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## DC4EU DC4EU



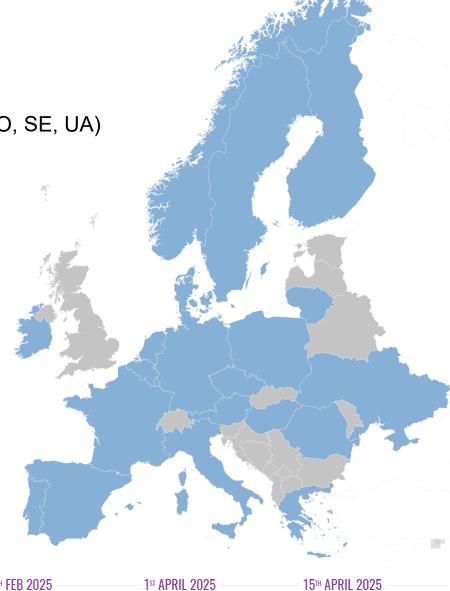
80 institutions from 22 Countries

(AT, BE, CZ, DE, DK, EL, ES, FI, FR, HU, IE, IT, LT, LU, MT, NL, NO, PL, PT, RO, SE, UA)

→ BG, CH, EE, HR : Onboarding pending

- 9 Work Packages
  - WP6: Social Security (Lead DE [eA1] and AT [eEHIC])





### Project Timeline

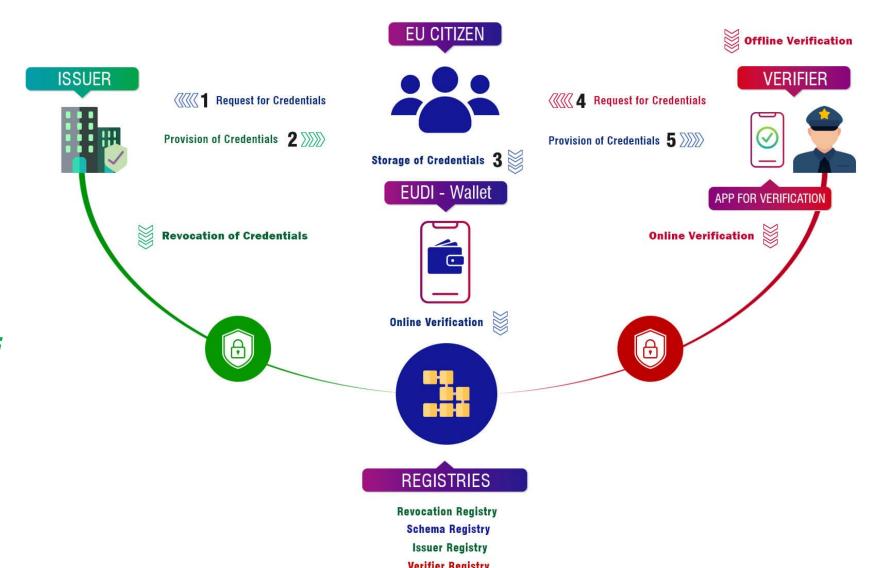
1st APRIL 2023 26™ MAY 2023 1st MAY 2024 1st JUNE 2024 31st DEC 2024 29™ FEB 2025 LAUNCH OF 1<sup>ST</sup> LARGE SCALE LAUNCH OF LAST LARGE SCALE COMPLETION OF DC4EU LARGE PROJECT START PROJECT KICK OFF MEETING 1<sup>ST</sup> USER JOURNEY ROLL-OUT ALL USER JOURNEYS ROLL-OUT PROJECT CLOSING EVENT PILOT SCENARIO SCALE PILOTS

PILOT SCENARIO



Wer sind die Akteure?

Chi sono gli attori?



# DC4EU Challenges (today)

<u>eIDAS 2.0</u>: noch nicht in Kraft → Keine gültige Rechtsgrundlage
 <u>Final agreement on EU Digital Identity Wallet</u>
 <u>eIDAS 2.0</u>: non ancora in vigore → Nessuna base giuridica valida
 <u>Final agreement on EU Digital Identity Wallet</u>

EU - Wallet : die Entwicklung ist noch nicht abgeschlossen - Technische Daten: bewegliches Ziel
 *UE - Portafoglio: lo sviluppo non è ancora concluso - Specifiche tecniche: bersaglio mobile*

• Alle Stakeholder zusammenbringen und vereinen Riunire e unire tutti gli stakeholder

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## Die Europäische Krankenversicherungskarte La tessera europea di assicurazione malattia





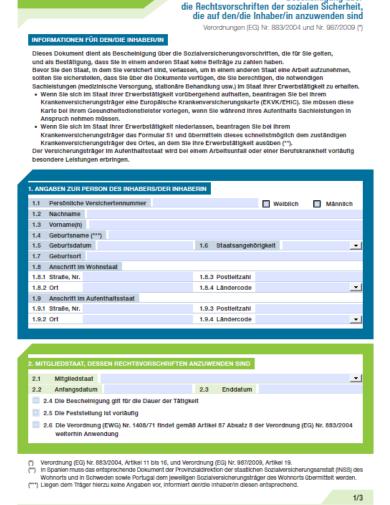


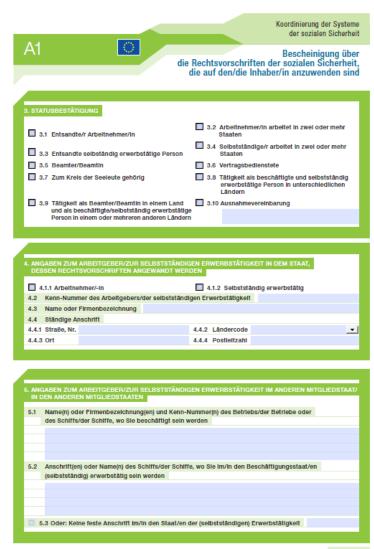
### Portable Document A1

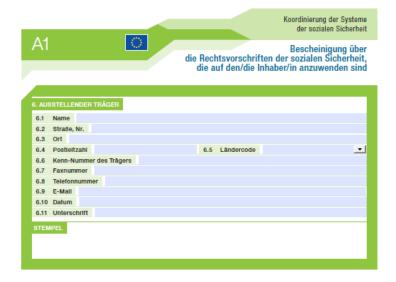
Koordinierung der Systeme

der sozialen Sicherheit

Bescheinigung über







3.5 Millionen A1 werden jedesJahr in Europa ausgestellt.~ 100'000 aus der Schweiz.

Ogni anno in Europa vengono rilasciati 3,5 milioni di A1. ~ 100.000 dalla Svizzera

2/3



Programm e-ID
Programma Id-e

(Vertrauensinfrastruktur und EID)

(infrastruttura di fiducia e Id-e)





Bundesamt für Sozialversicherungen BSV

Ufficio federale delle assicurazioni sociali UFAS



eA1

Bundesamt für Sozialversicherungen BSV

Ufficio federale delle assicurazioni sociali UFAS

Staatsekretariat für Wirtschaft SECO Segreteria di Stato dell'economia SECO

Eidgenössische Ausgleichskasse EAK Cassa federale di compensazione CFC

Ufficio per la sorveglianza del mercato del lavoro

Associazione Interprofessionale di Controllo AIC

**eEHIC** 

Bundesamt für Sozialversicherungen BSV

Ufficio federale delle assicurazioni sociali UFAS

**Bundesamt für Gesundheit BAG** 

Ufficio federale della sanità pubblica UFSP

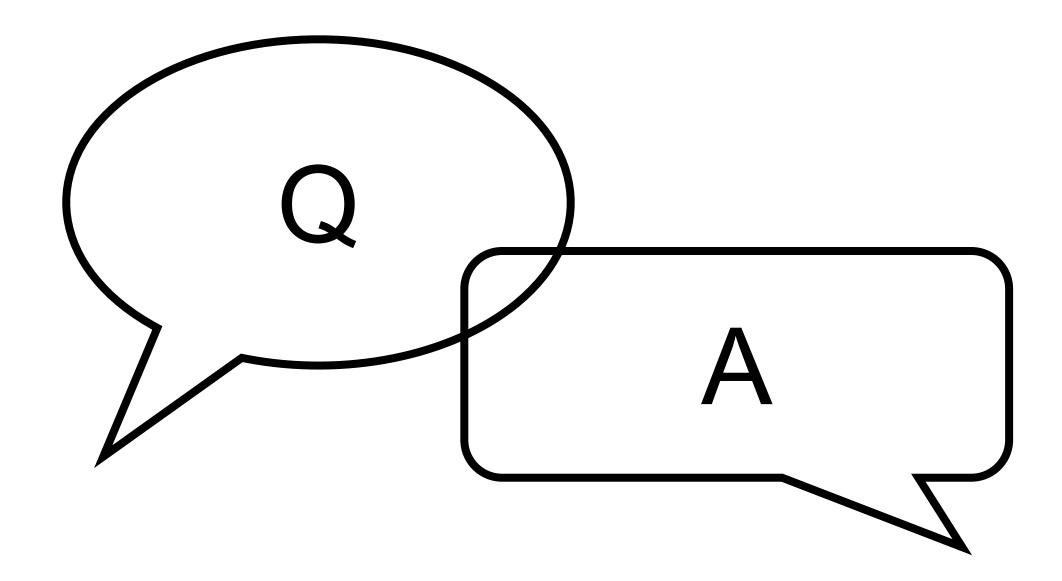
Gemeinsame Einrichtung KVG

Istituzione comune LAMal

**SASIS AG** 









## Danke für Ihre Aufmerksamkeit

Grazie per la vostra attenzione