DC4EU education usecase

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TNC24 – Renne

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electronic identification and trust services - eIDAS

The revision of current eIDAS regulation introduced new concepts

- European Digital Identity Wallet (EUDIW)

- National public sector bodies responsible to issue credentials under eIDAS - Annex VI
  - 7. Educational qualifications, titles and licences;
  - 8. Professional qualifications, titles and licences;

- Different types of digital credentials
  - Personal Identification Data - PID
  - Electronic Attestations of Attributes
    - EAA
    - PUB-EAA
    - QEAA

Large Scale Pilot - Digital Credentials for Europe

Digital Credentials for Europe (DC4EU) is a multinational consortium, led by the Spanish Ministry of Economy and Digital Transformation, and is made up of +100 organisations from 25 countries (23 Member States of the European Union + Norway and Ukraine).

The purpose of the proposal is to develop large-scale pilots of the European Digital Identity Wallet (EUDIW) as defined in the revised eIDAS regulation and coming implementing acts.

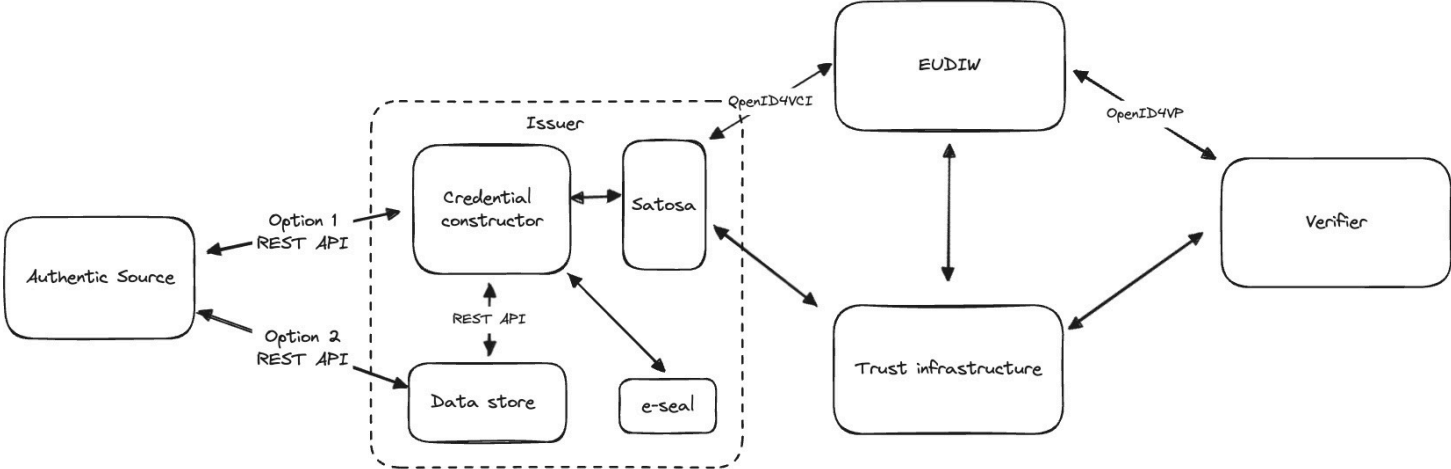**Piloting use cases from two domains**

- Education
  - Educational credentials
  - Professional qualifications
- Social security
  - European Health Insurance Card - EHIC
  - Portable Document A1 - PD A1

Status in DC4EU in regards to education

- Project going on the second year, ending march 2025.
- WP5 (education) is finalising a business blueprint for education.
- **Topics of interest being developed**
  - Converters
    - ELMO to ELM
    - Open badges to ELM
    - Micro credentials to ELM
  - eduGAIN integration
    - educational identity
  - Attestations (credentials)
    - Educational credentials
    - Professional qualifications

Interoperability lab

Thank you
Any questions?

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