

The end of the beginning, a story about wallets

NORDUnet conference 2026

Stefan Liström - Sunet

'Now this is not the end. It is not even the beginning of the end. But it is, perhaps, the end of the beginning.'

- Winston Churchill

EUDI wallet today

Development of
standards
stabilizing

Several EU
countries now
have a timeplan

New concept in EU
for a business
wallet

Technical
components
reaching
interoperability

Practical
implementations
taking shape

Pilots being
setup



EUDIW in Sweden as an example

Police

- Swedish eID
(december 2026)
- PID to EUDIW

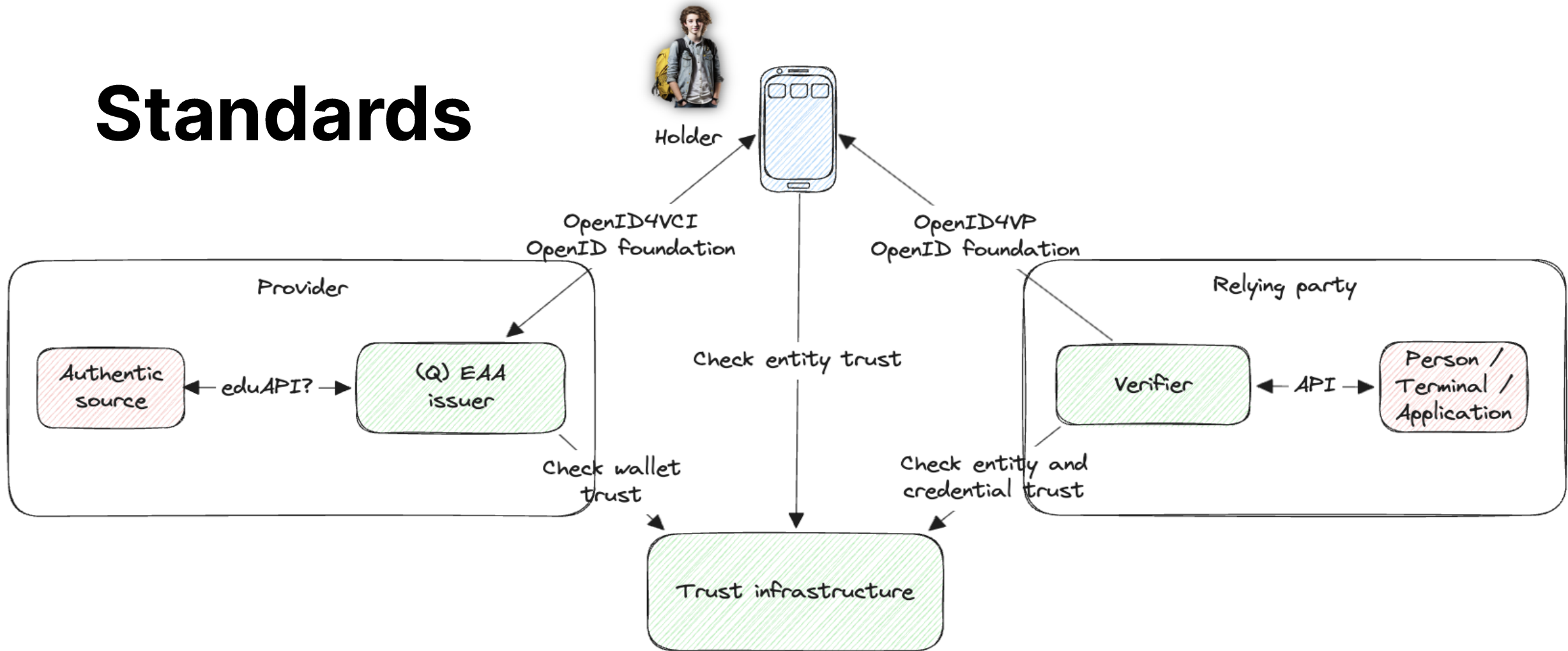
PTS

- Trust infrastructure

DIGG

- Digital identitywallet
(2027-2029)

Standards



LOTL, TL & LOTE - ETSI
OpenID federation - OpenID foundation

More standards

Profiles

- HAIP (EUDIW)
- DIIP

Credential format

- SD-JWT VC – IETF (EUDIW)
- Mdoc – ISO (EUDIW)
- VCDM 2.0 - W3C

And many many more...



Ongoing efforts

NORDUnet pilot

Géant wallet task

WE BUILD (BU5 Issuing Micro-credentials)



Use cases

EUDIW in society

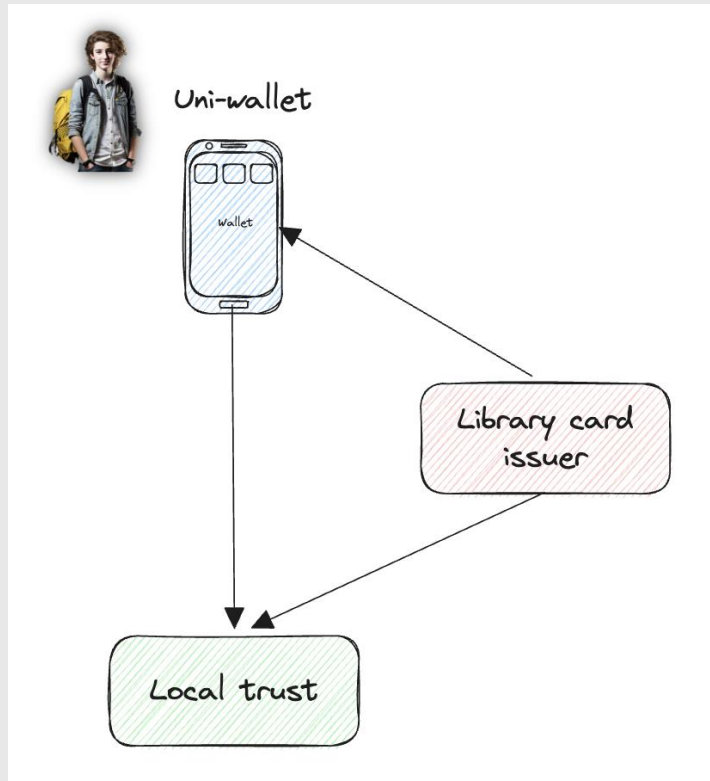
- ID card
- Drivers license
- Payment
- EHIC
- etc

EUDIW in our sector

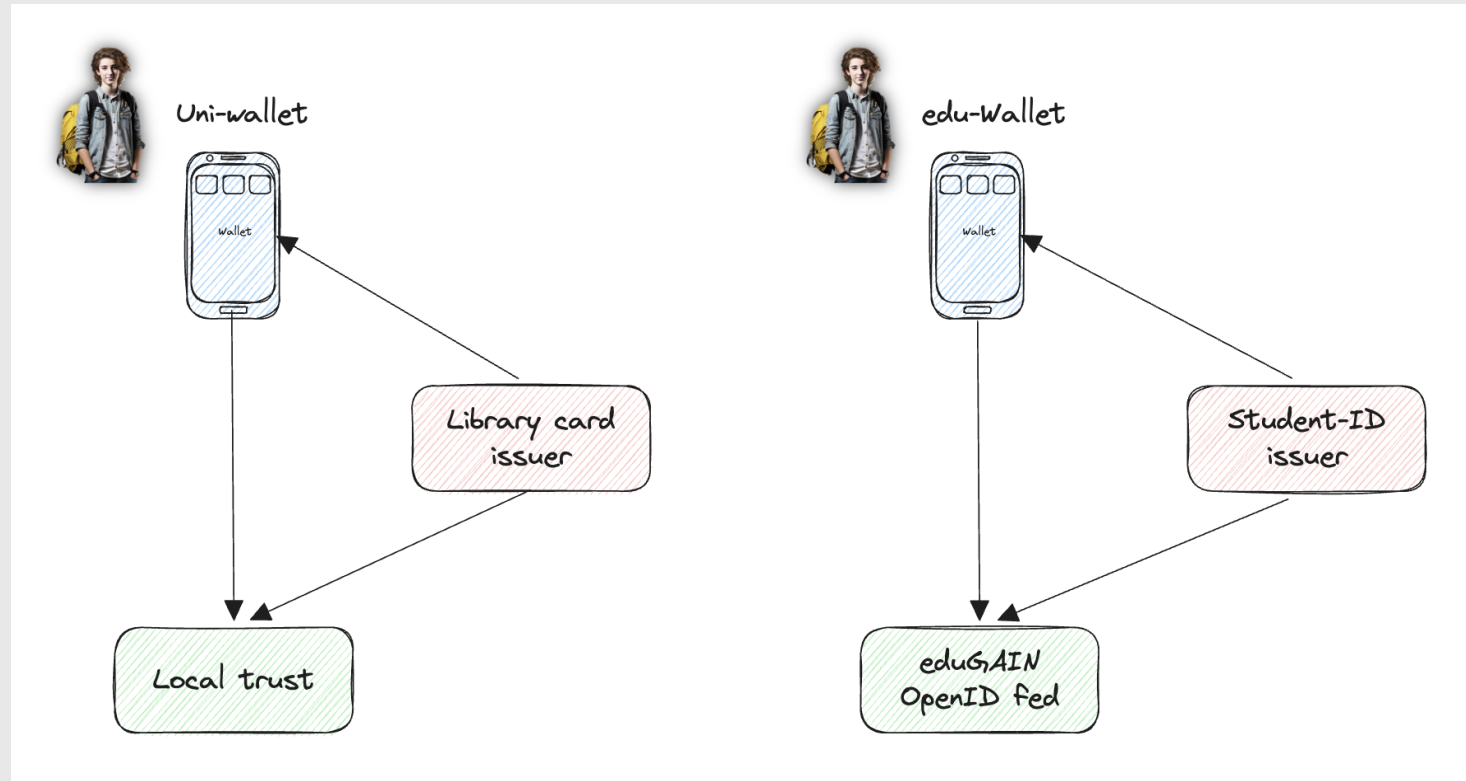
- Registration and onboarding
- Guest access
- LoA step-up
- Filling in forms
- Update SIS and HR data

Do we need a special wallet for use cases in R&E?

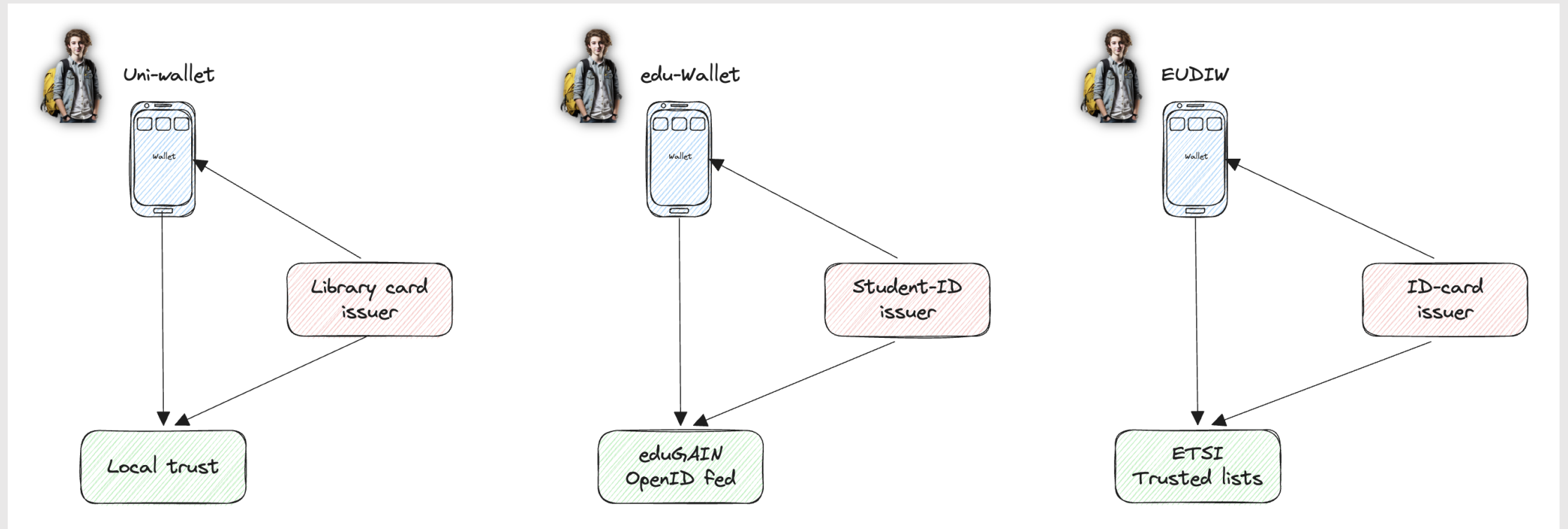
University wallet



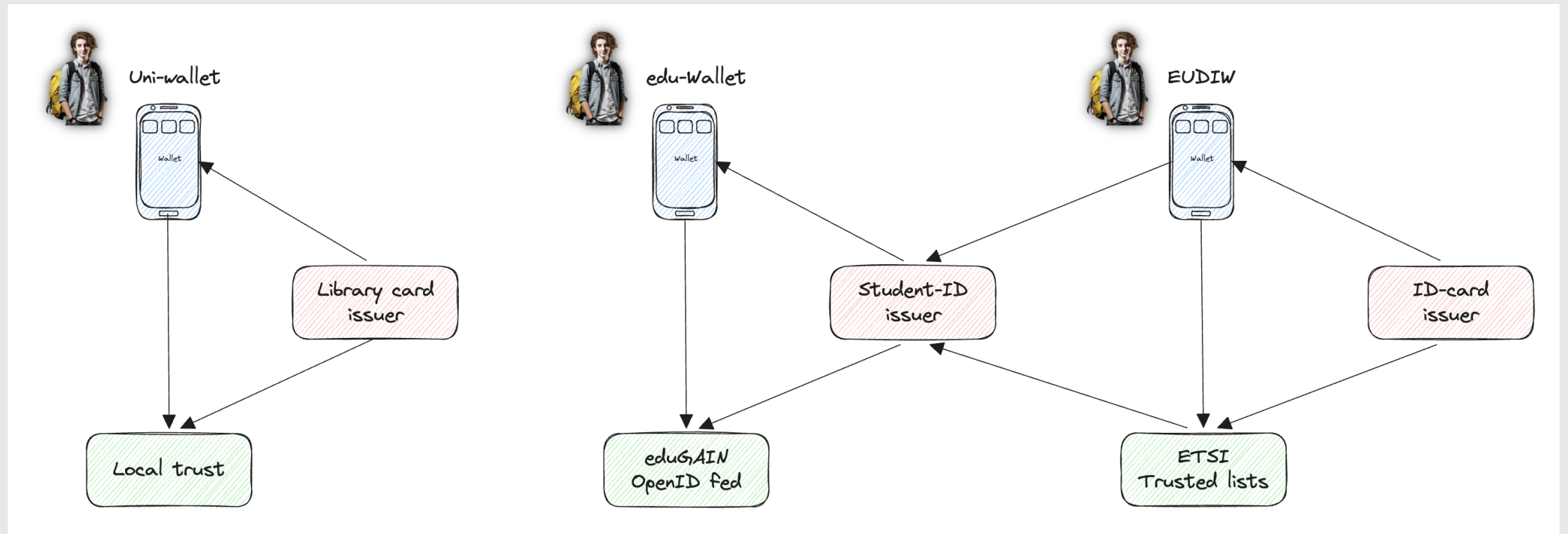
+ Education wallet



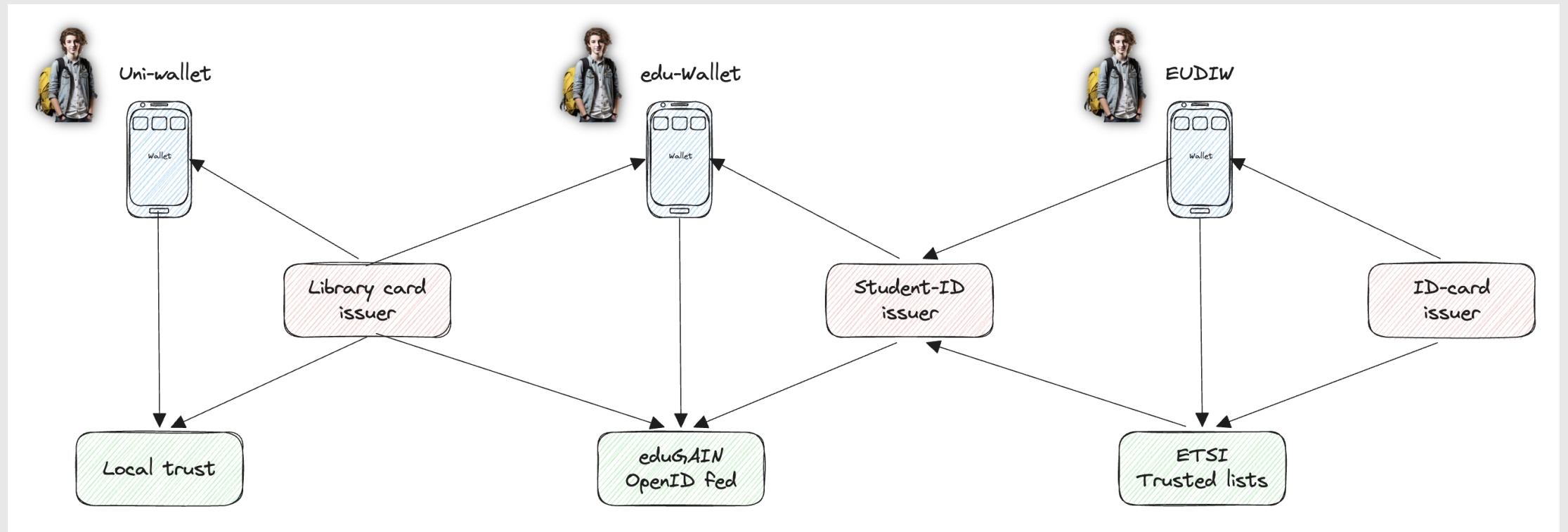
+ EU Digital Identity wallet



Using different trust infrastructures



Connecting it all together



Thank you!

Questions?

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