



EUROPEAN UNION AGENCY
FOR CYBERSECURITY

Current status of the EUDIW scheme

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Certifying an EUDI Wallet with an EU scheme

Overall certification, to be notified to the Commission

EUDI Wallet and underlying eID scheme

Functional scheme



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Wallet solution service certification

PID provider service certification

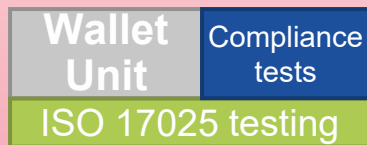


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EUDI Wallet and underlying eID scheme

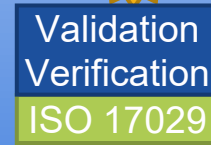
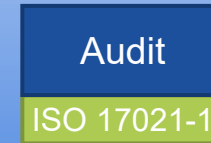
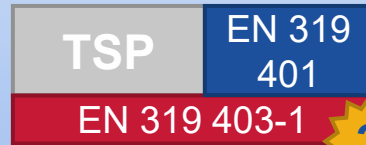
Functional scheme



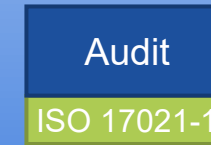
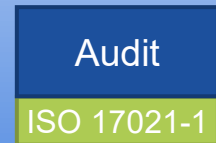
Audit

ISO 17021-1

Wallet solution service certification



PID provider service certification



Relying on available assurance

Composition

Mostly for EU schemes

- For now, EUCC and EUDIW

Access to evaluation report

- Strongest integration of certification

Strong guarantees

- Accreditation and authorisation of CABs
- Maintenance of certificates

Reuse of evidence

As defined in ISO 17065

- From any certification that is based on accreditation
- No guarantee of availability of reports

Requirements defined in the EUDIW scheme

- For the most common certificates, e.g., FiTCEM, ISO 27001
- Simplifying reuse

Depend. analysis

As defined in CEN TS 18072

- Only available for subservice providers
- Cannot be used for anything from the provider

High level of flexibility

- May require compensating measures or additional assurance.

Abstraction vs. Practicality

After draft shared earlier this year

Harmonisation between architectures

- Ensuring that the scheme supports all architectures
- While ensuring that the scheme is understandable

- ☐ Bring more abstraction
- ☐ Guidance to map to reality

Matching the assurance level

- Putting together all the pieces of the puzzle
- Guaranteeing a similar level of assurance

- ☐ Abstracting is quite difficult
- ☐ Easier with strong requirements

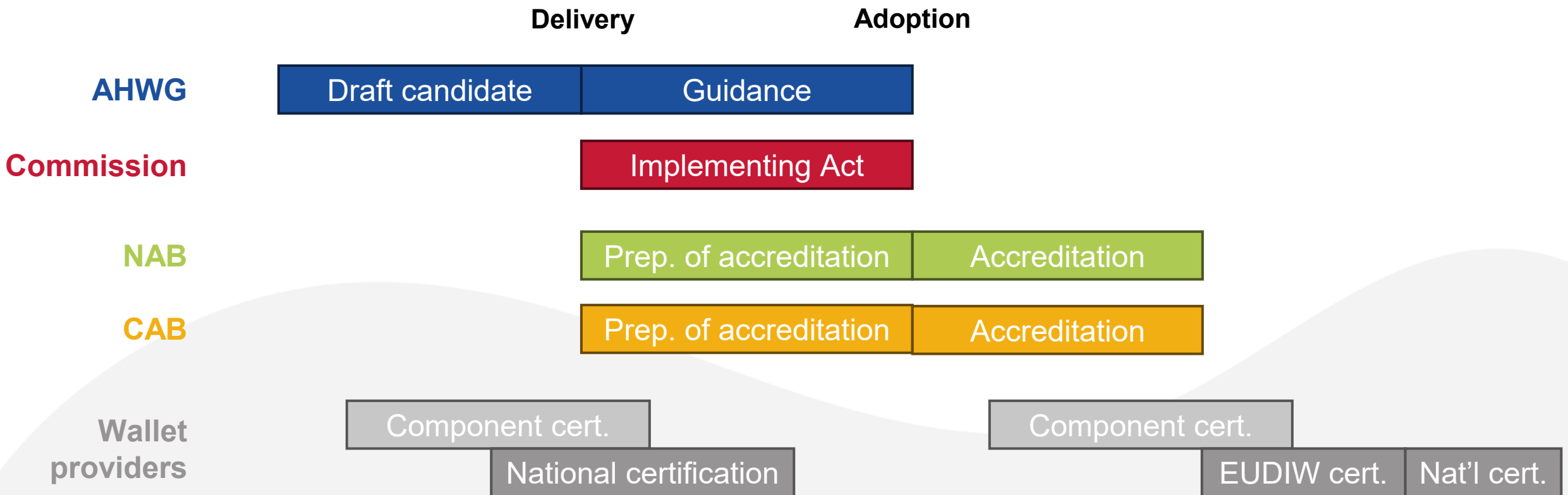
Finalise requirements (on wallet and on assessment)

- Finding the right level of details
- Then, collaborating with ESOs or producing TSs

- ☐ From legal to detailed requirements
- ☐ We privilege standards

Next steps

Until the issuance of the first certificates





Thank you for your attention

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