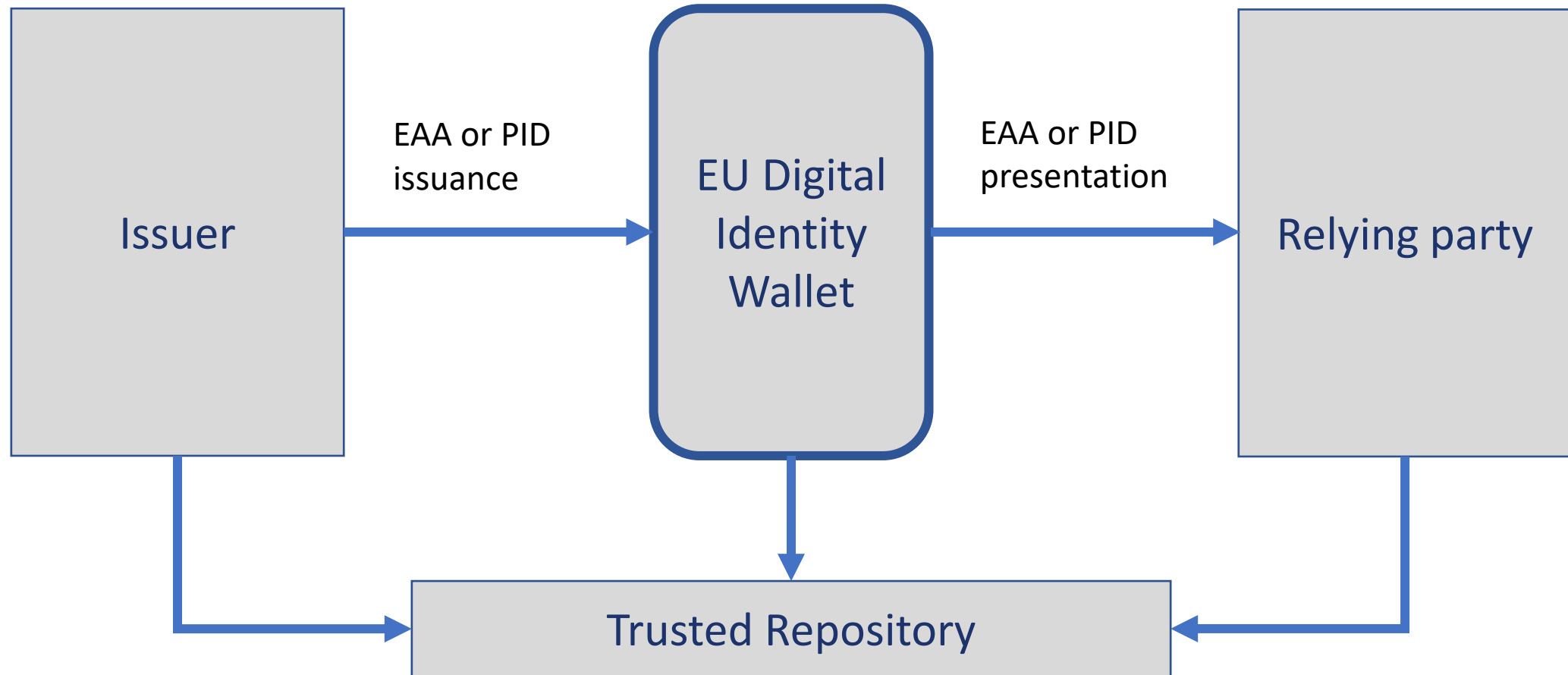


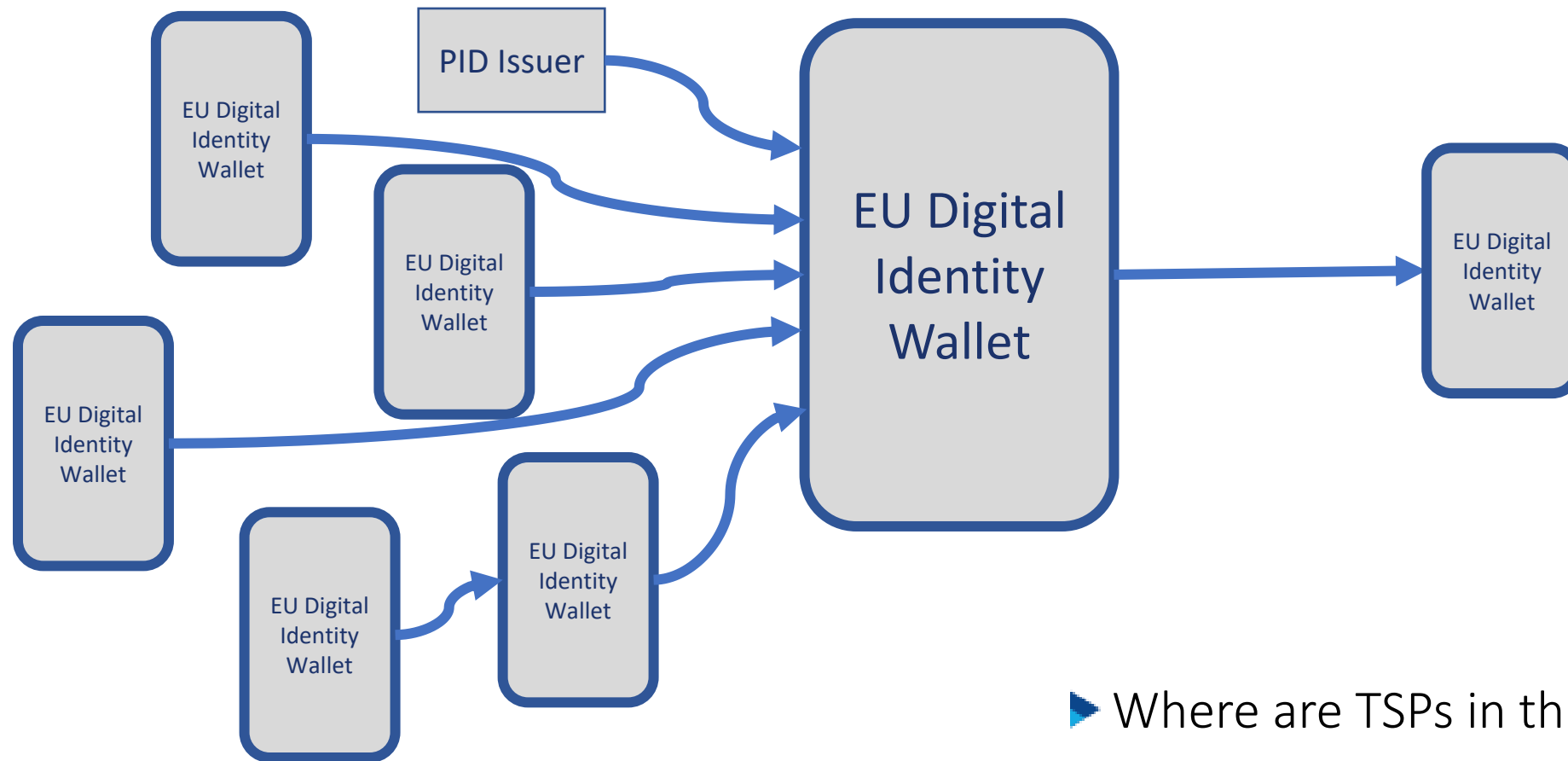
Wallet use cases for TSPs

Michał Tabor

EU Digital Identity Wallet

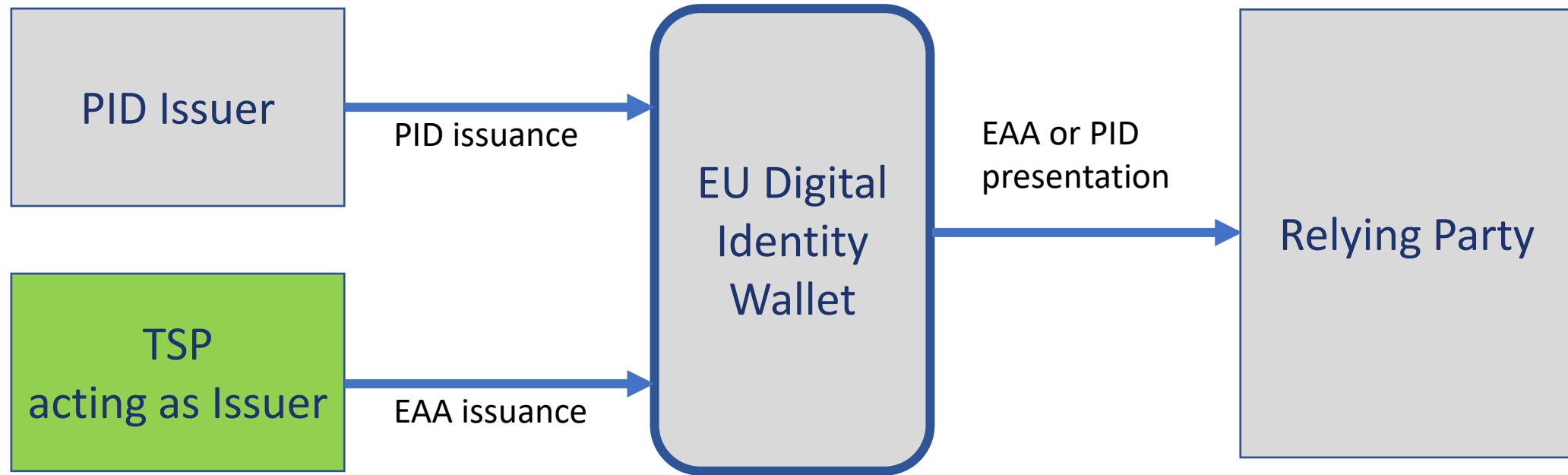


EU Digital Identity Wallet

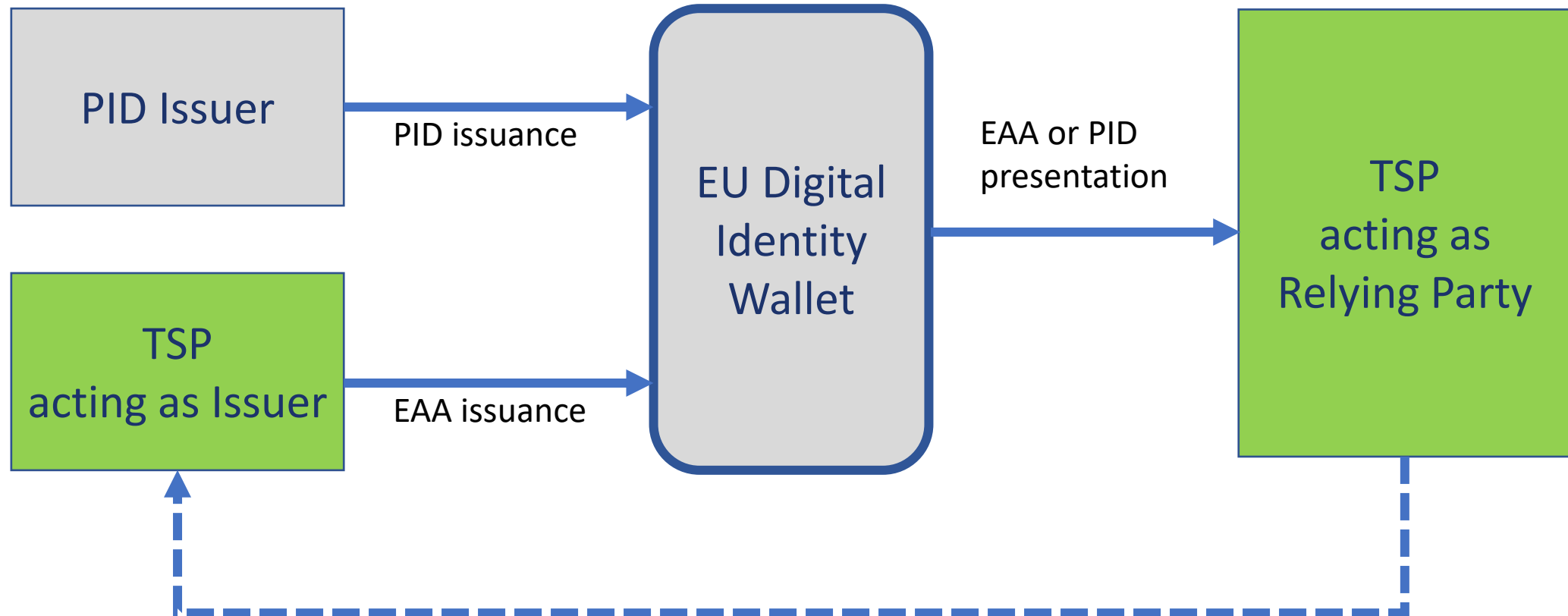


► Where are TSPs in this model?

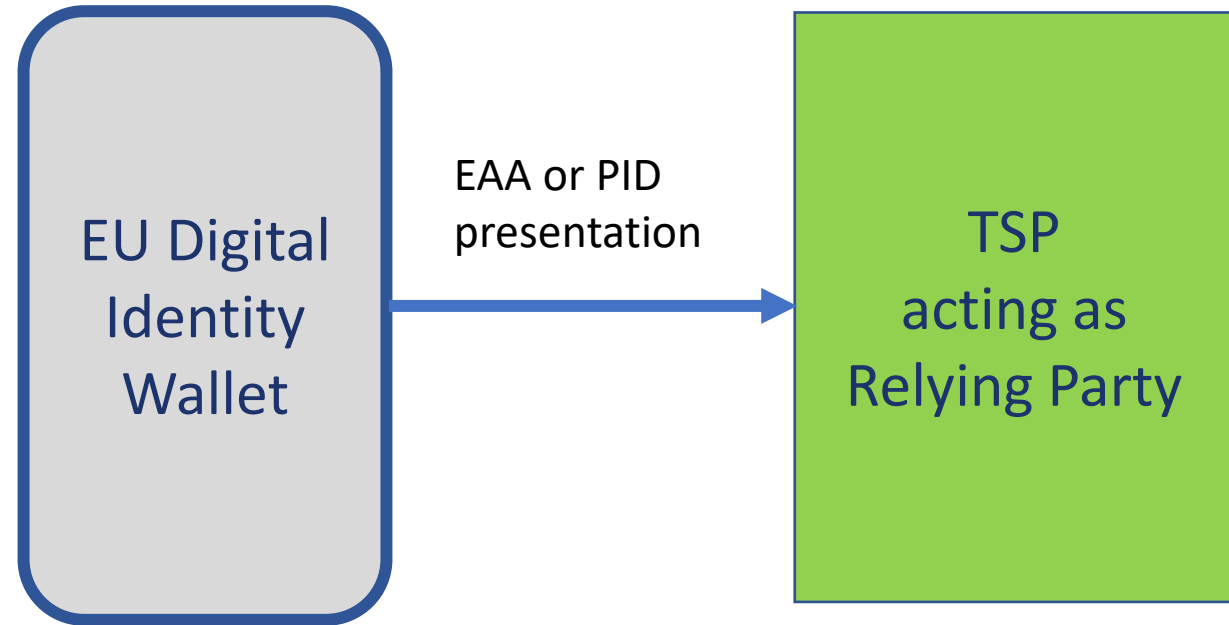
TSP interaction with the wallet



TSP interaction with the wallet



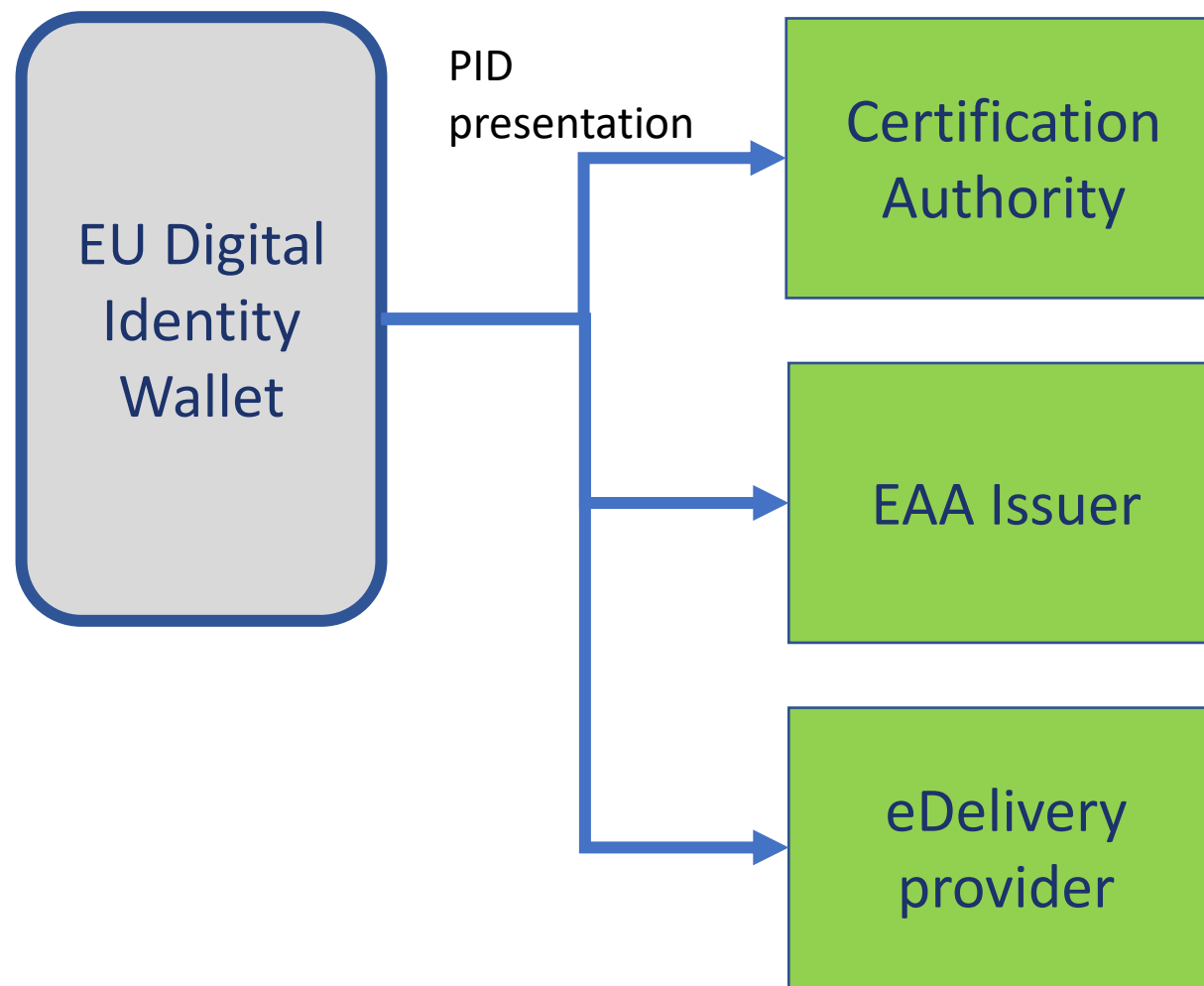
TSP acting as Relying Party



ID Proofing

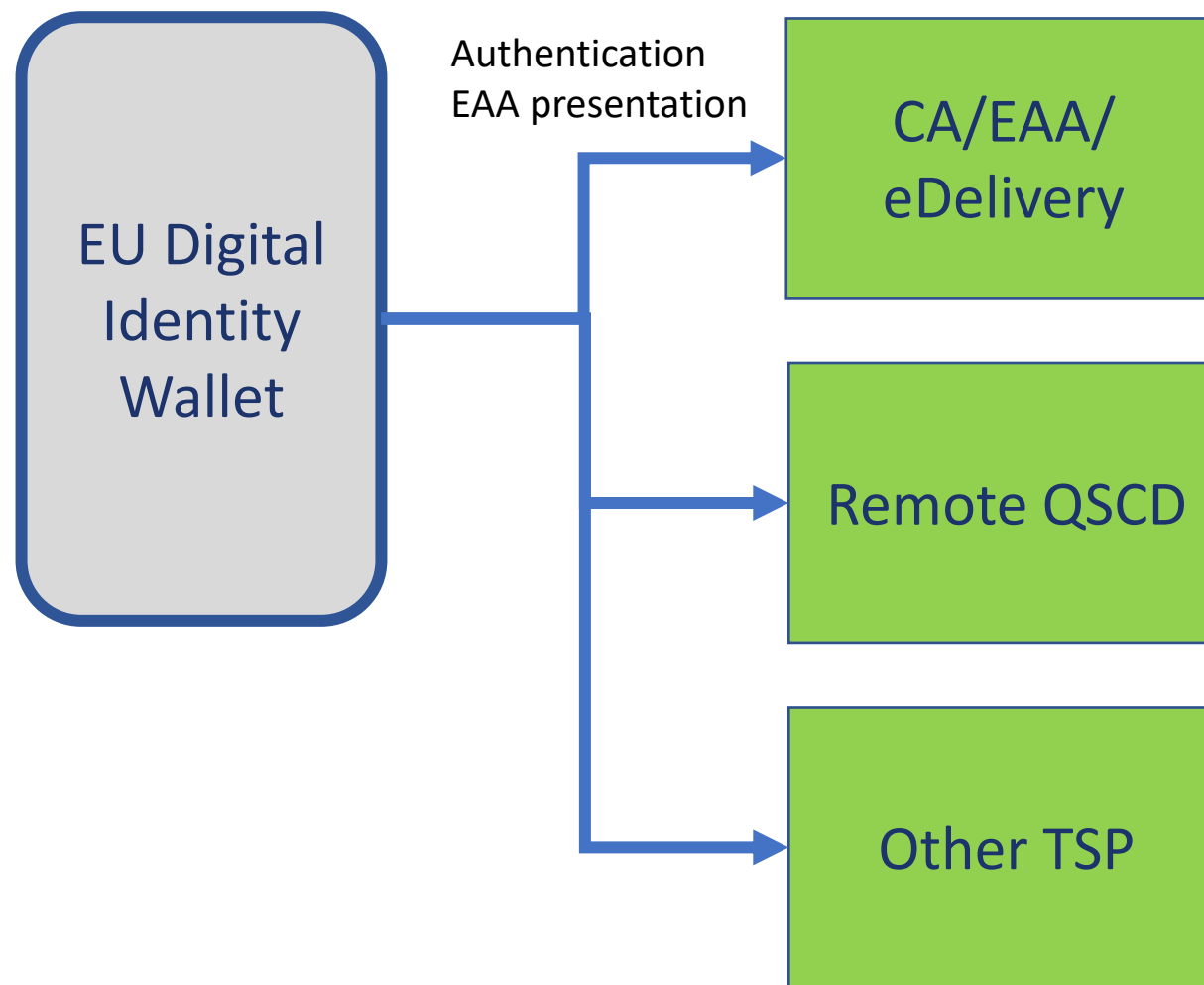
► TSP Subject and Subscriber Identity Proofing

- Certificate issuance
- EAA issuance
- Certificate revocation
- Electronic delivery identification



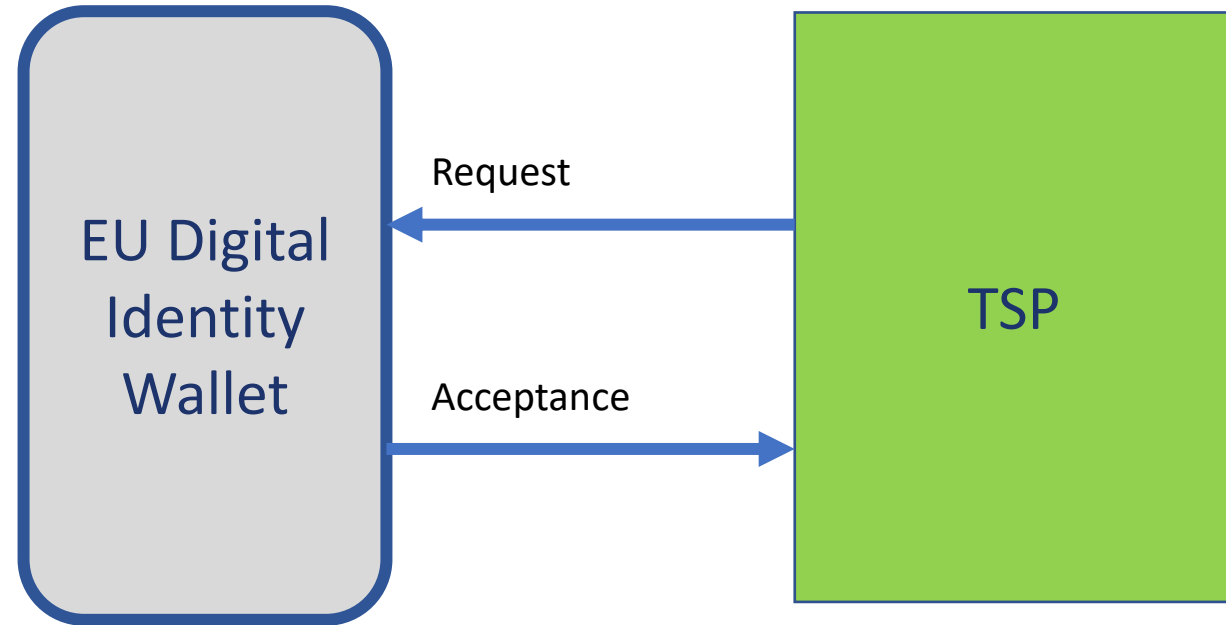
Authentication

- ▶ Authentication of the Subject
 - ▶ Returning users of the services (eDelivery, signature, seal)
 - ▶ QSCD Signature/Seal Activation
 - ▶ Restricted access to other services (Timestamping, Ledger, Archive, Preservation)



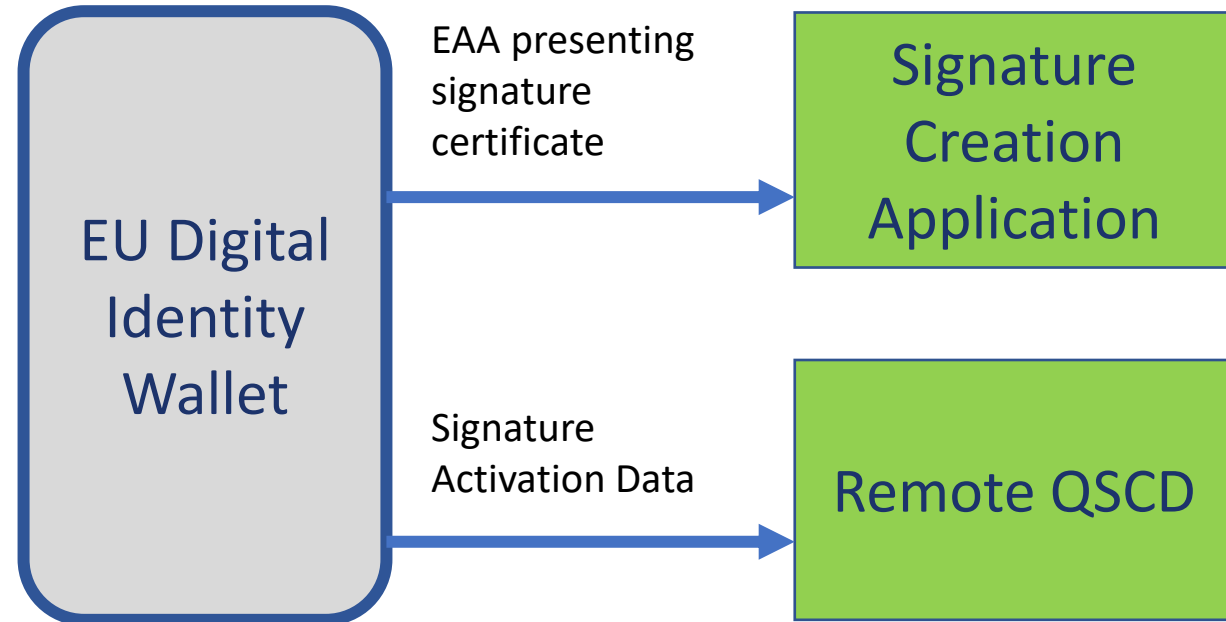
Acceptance

- ▶ Acceptance process
 - ▶ Policy acceptance
 - ▶ Terms and conditions acceptance
 - ▶ Certificate acceptance
 - ▶ Payment acceptance

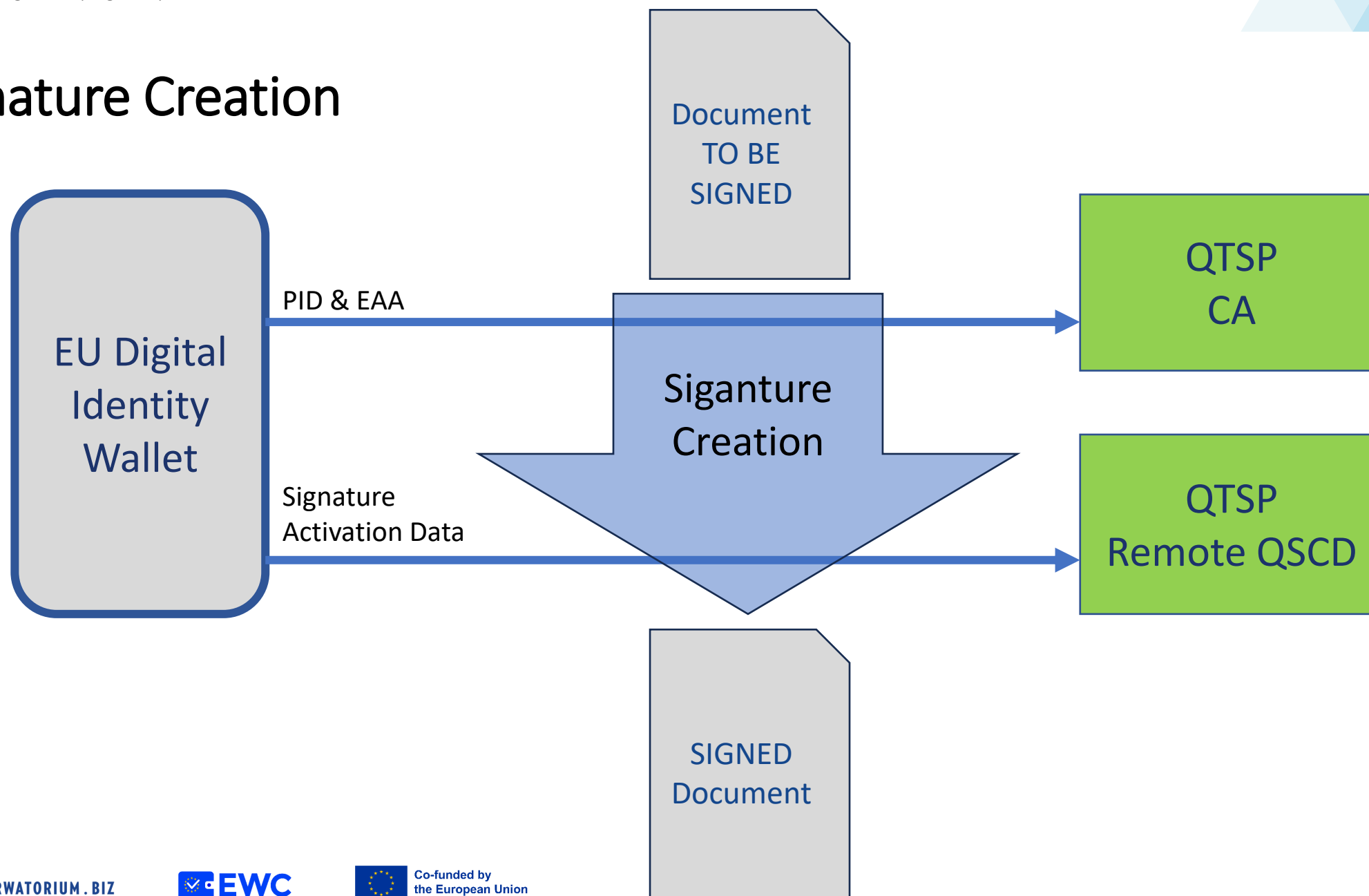


Signature Creation

- ▶ Information about certificate
- ▶ QSCD information
 - ▶ Remote
 - ▶ Local

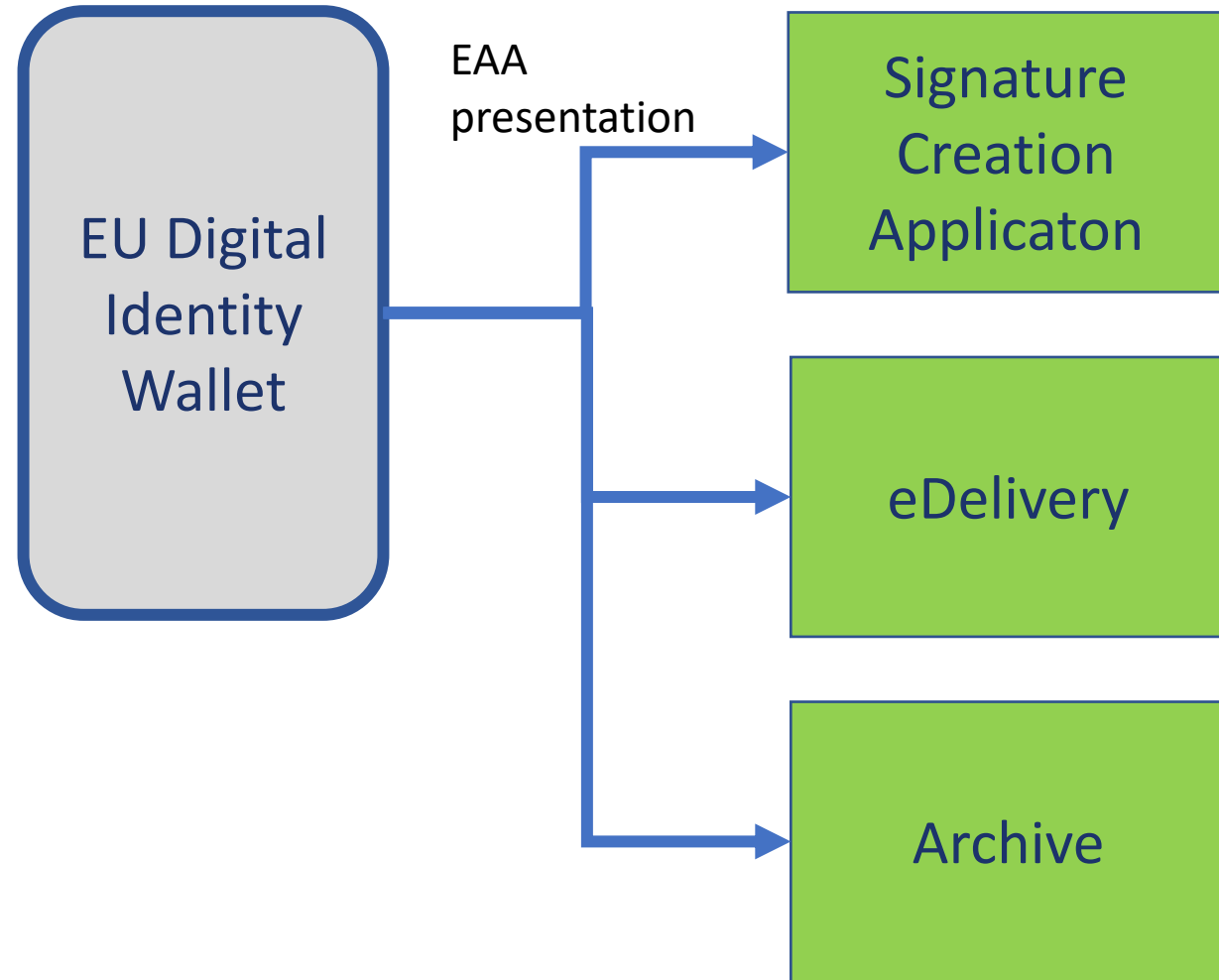


Signature Creation

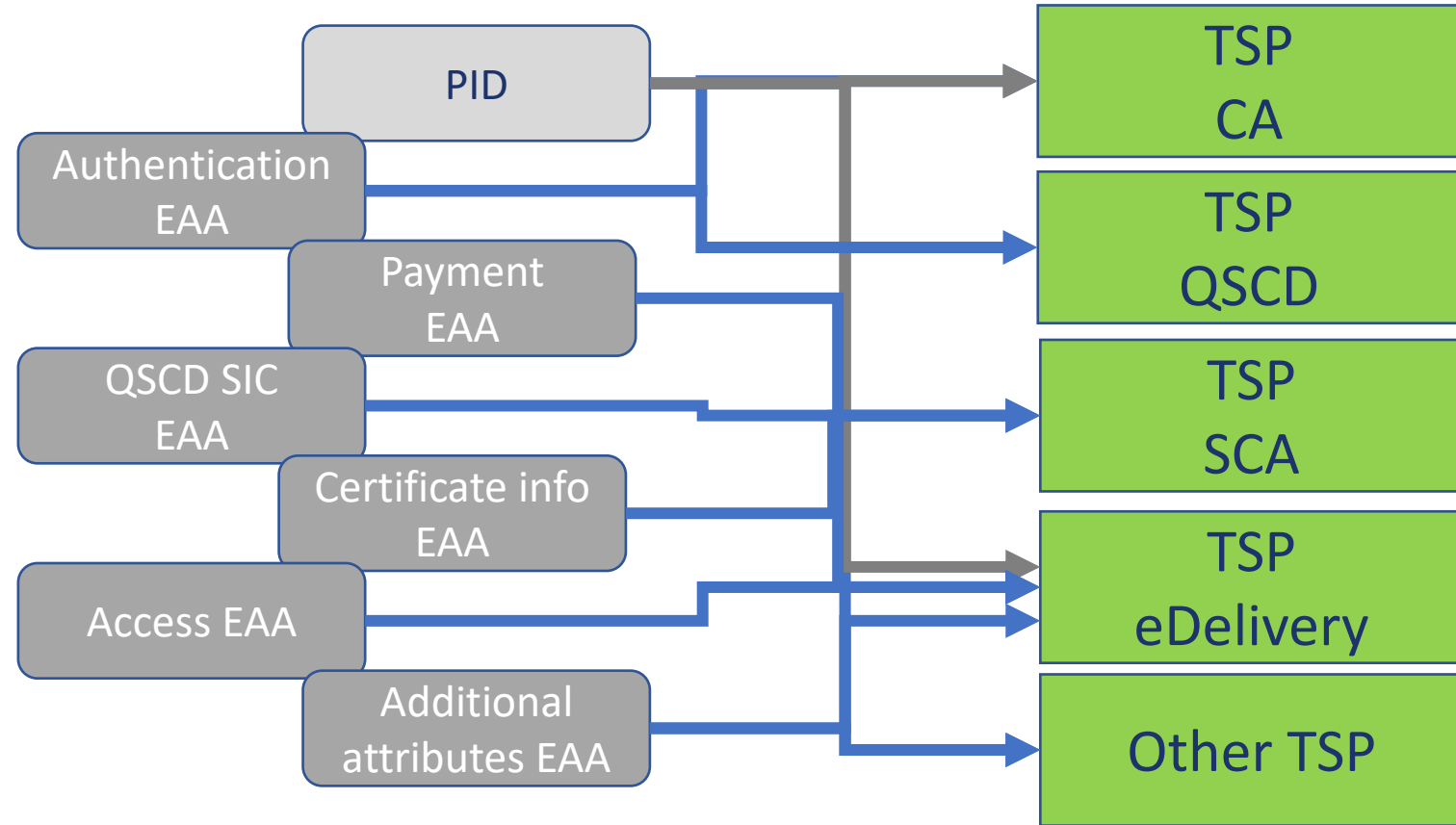


Secure Source

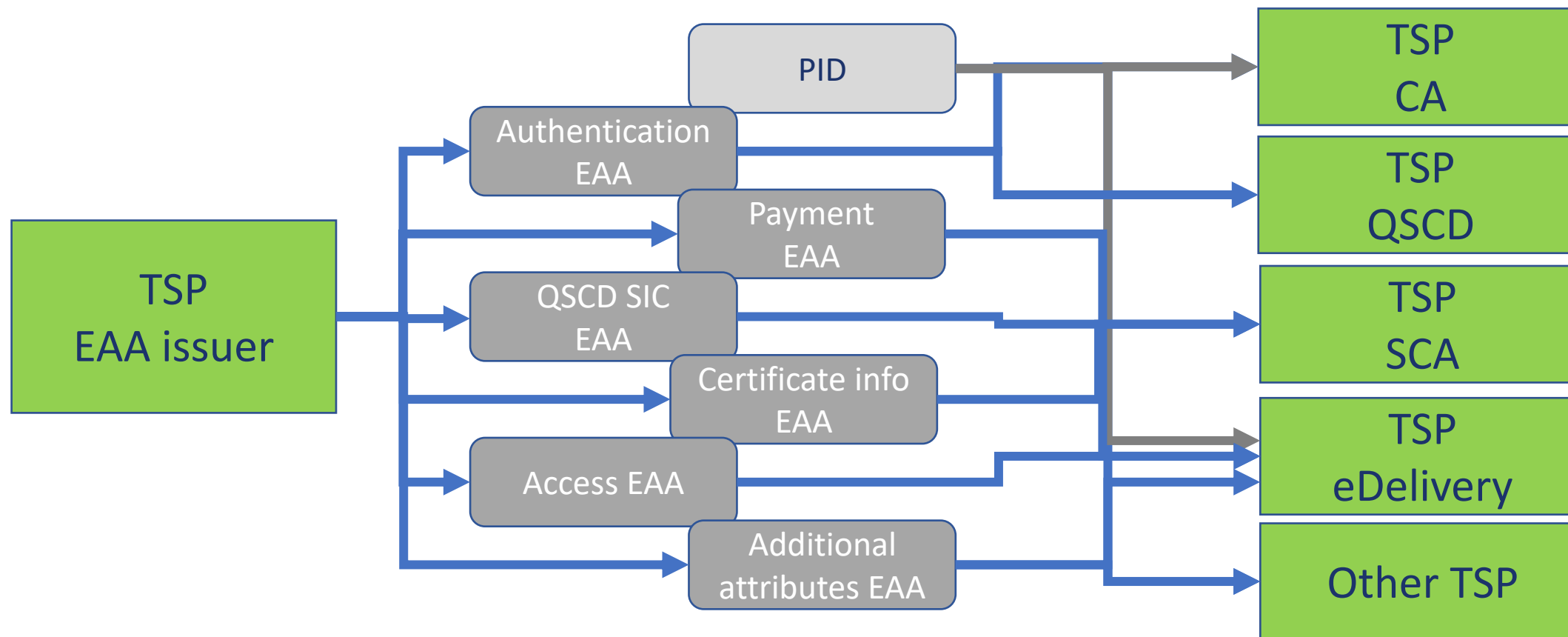
- ▶ Secure source of other attributes
 - ▶ eDelivery
 - ▶ Signature Creation Application
 - ▶ Ledger
 - ▶ Archive



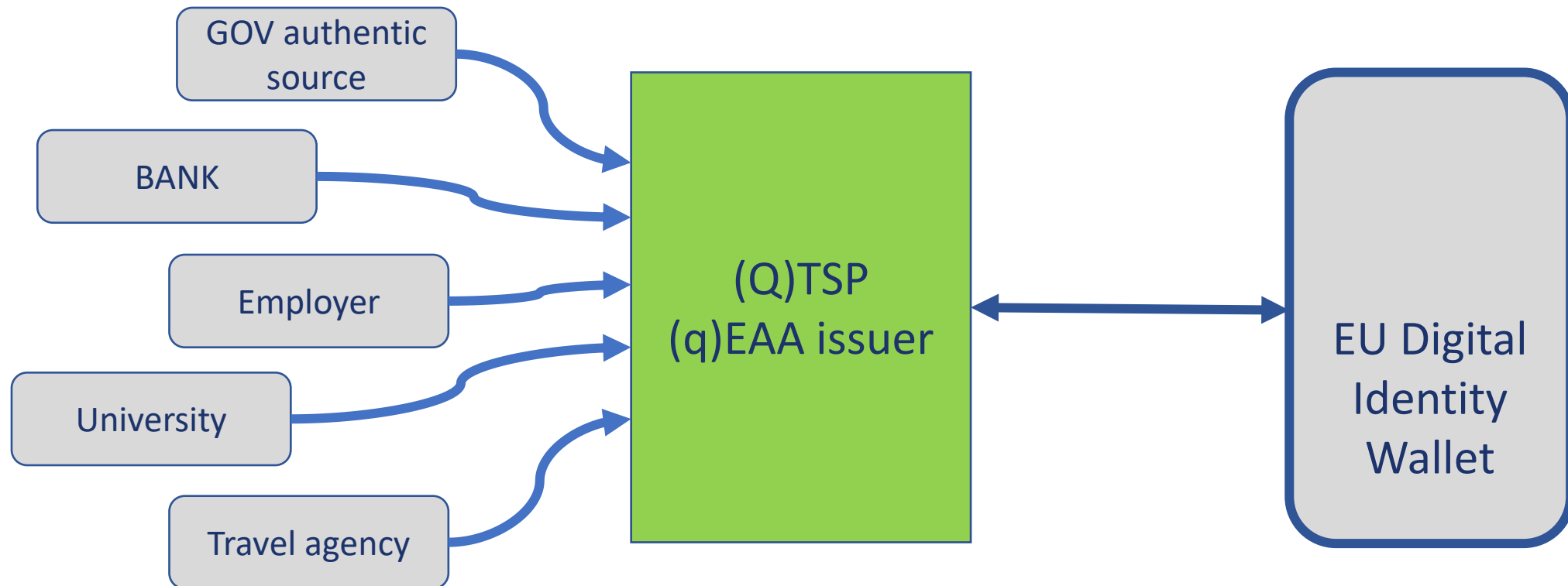
TSP as EAA consumer – Trusted Relying Party



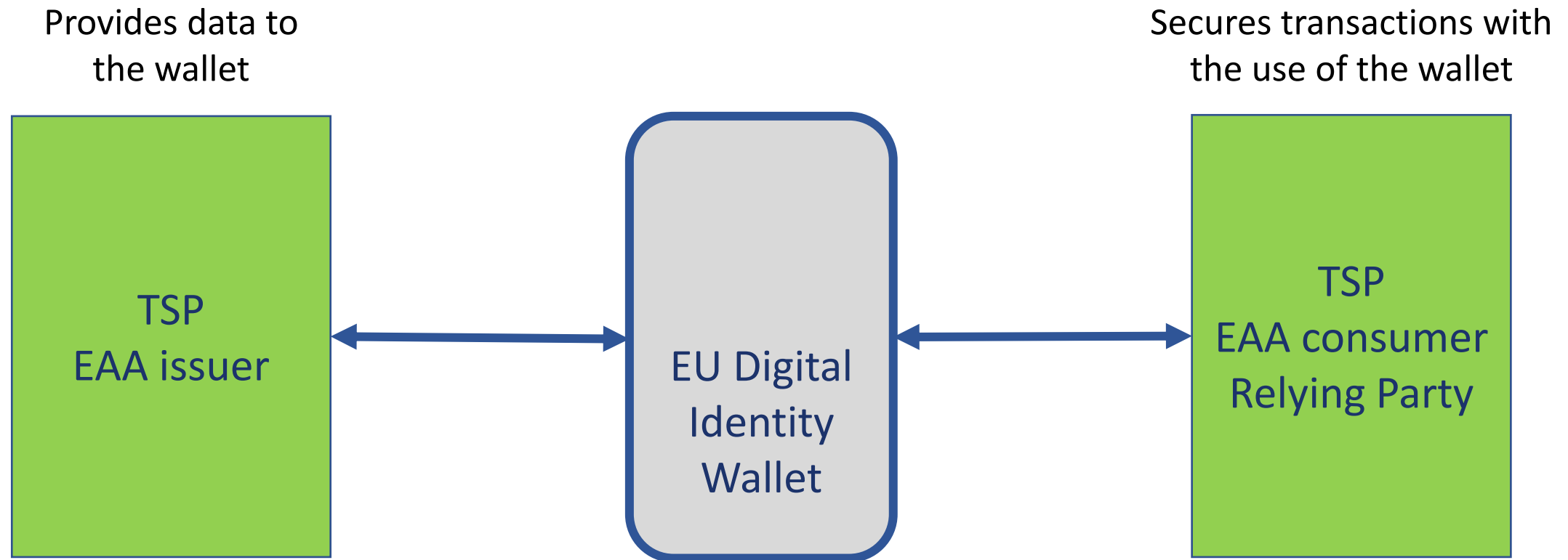
TSP as EAA issuer



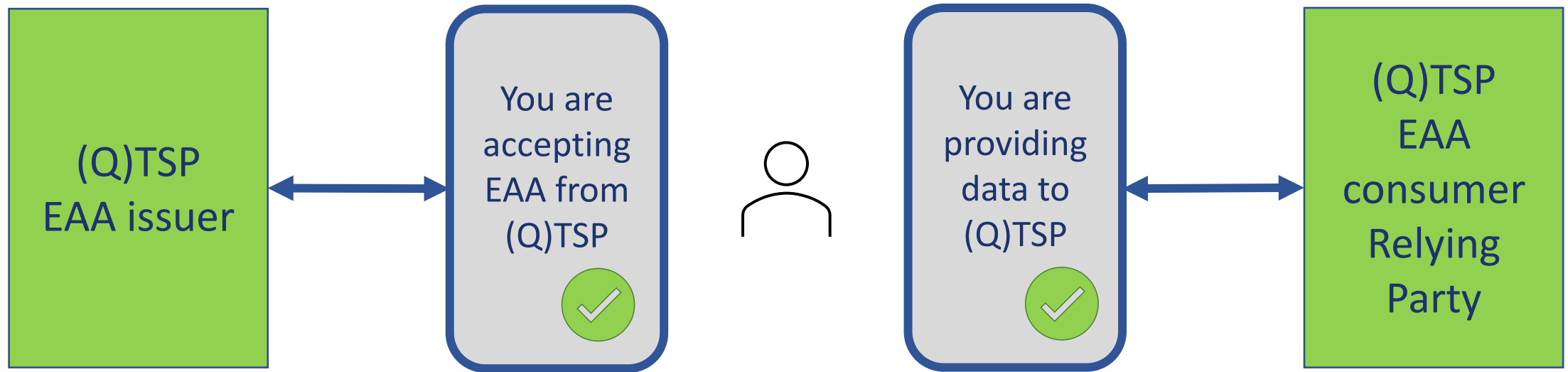
Trusted Proxy for all kinds of authentic sources



Issuer and consumer



TSP use-cases flow



Wallet use cases for (Q)TSPs

- ▶ Trust Service acting as Relying Party
- ▶ (Remote) Signature solution provider
- ▶ Trusted Proxy – EAA Issuer

Thank you.



OBSERWATORIUM.BIZ

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