

Presenting mDL (Proximity - Unsupervised)

Journey Steps
Which step of the experience are you describing?

Usage
How would they use the app?

Enablers
What do they need



For citizen and relying party:
Having issued a mDL in the EUDI Wallet



For EUDI Wallet:
NFC/BLE/WiFi



For Relying Party:
Being a certified EUDI Wallet ecosystem entity included in a Trusted List



For citizen: Being able to authenticate via PIN/biometrics etc.

Citizen Actor



Decides to request access by authenticating with EUDI Wallet



Open EUDI Wallet



Authenticate in EUDI Wallet



Show QR code



View / Select requested data or data types and requestor



Confirm authorizing disclosure of data (PIN, Biometrics)

To increase awareness it should be considered to show the EUDI Wallet Trust Mark.

There needs to be user cues (e.g. modal checks) when the above step may be deemed optional. This would depend on the use case and legal basis.



Granted Access



Read error message



Read error message



Denied access

Touchpoint
What service do they interact with?

Relying party service

Relying party service / Verifier app

Relying party service

Backstage

EUDI Wallet (Operational/Valid State)
Operational/Valid State

Service/Event/Venue Relying party



Generates request for the required data



Scan QR code



Identify the citizen



Authenticate the presentation

EUDI Wallet Actor / Touchpoint



Verify authenticity of relying party



Authenticate the User