

EUIPO Digital Identity approach

Committee on WIPO Standards 11th session

Carlos Luna García Digital Transformation Department, EUIPO 4-8 December, 2023





SELF-SOVEREIGN INDENTITY

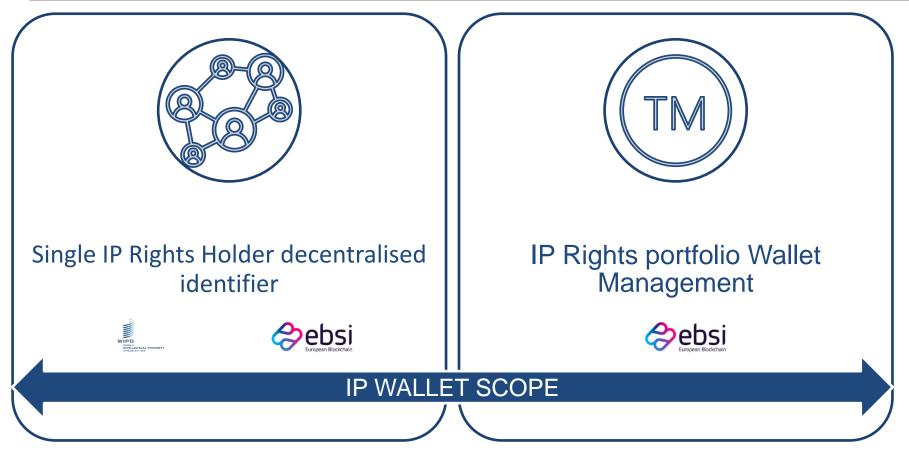


DIGITAL WALLETS





EUIPO IP WALLET





IP RIGHTS MANAGEMENT - ROLES AND CAPABILITIES



OWNER

- Own and manage his identity, deciding what and with who to share it
- Login into IPO User Areas using the Digital Identity
- Store as many VCs as they want issued by different IPOs in just one view
- Manage their IP Rights from the wallet through available services



IP OFFICES

- Authorized Trusted issuer for IP Rights Verifiable Credentials
- Verify Verifiable Presentation delivered by the IP Right holder issued by other IP Office
- Enable access to the User Area using Digital wallets
- Define and implement new services for IP wallets



 Verification of the authenticity of the Verifiable Presentations received



IDENTITY ISSUER

- Authorized Identity trusted issuer (Government authorities)
- Issuance of Digital Identities after official identity document verification
- Sign Verifiable Credentials
- Act as per request of the citizen



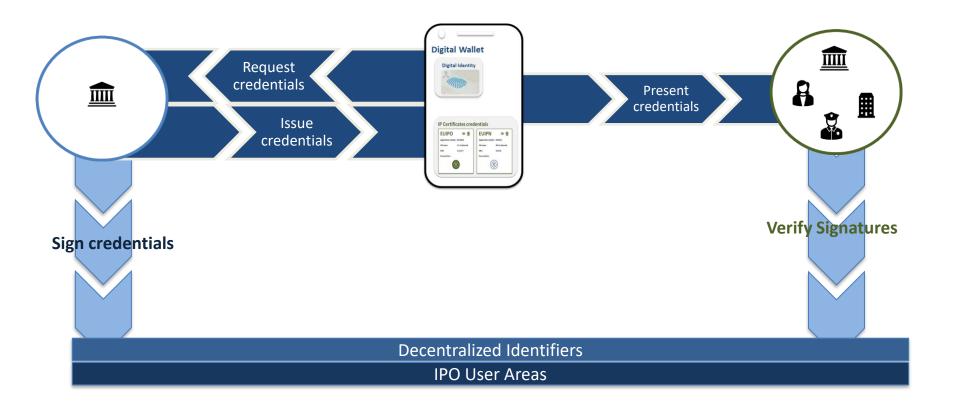
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EBSI

- Stores IP Right schemas for verification
- Trusted Issuer Registry



IP Wallet concept



Potential benefits







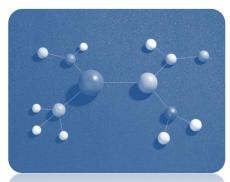


Main challenges

Legal framework



Interoperability



Non-harmonized identification

Data protection & Privacy



Immaturity









Questions?