

Bundesverband IT-Sicherheit e.V.

# **TeleTrusT-interner Workshop**

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# "Eine elDAS-Wallet, das blaue Wunder für die Digitale Souveränität?"

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#### **2020: Digital Identity for all Europeans**

- "Every time an App or website asks us to create a new digital identity or to easily log on via a big platform, we have no idea what happens to our data in reality.
- That is why the Commission will propose a secure European e-identity. One that we trust and that any citizen can use anywhere in Europe to do anything from paying your taxes to renting a bicycle.
- A technology where we can control ourselves what data is used and how."

Ursula von der Leyen, President of the European Commission, in her State of the Union address, 16 September 2020







The right of every person eligible for a national ID card to have a digital identity that is recognised anywhere in the EU and by "very large platform operator"



A simple and safe way to control how much information you want to share with services that require sharing of information (SSI?)



- Operated via digital wallets available on mobile phone apps and other devices to identify online and offline
- store and exchange information provided by governments e.g. name, surname, date of birth, nationality
- store and exchange the information provided by trusted private sources



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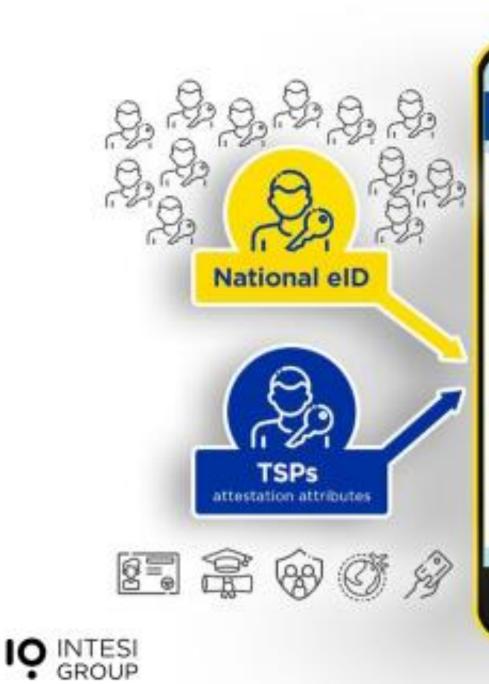
Available to any EU citizen, resident, or business in the EU who wants to use it



Widely useable as a way of identification or to confirm certain personal attributes for the purpose of access to public and private digital services, esp. Qualified Trust Services across the EU



Giving full control to users to choose which aspects of their identity, data and certificates they share with third parties, and keep track of such sharing



EU elD	Wallet
National eID	8E
Driving License	
Diploma	P
Insurance	6
Travel	Ø
Payment	F3



# **EUeID** - Ecosystem

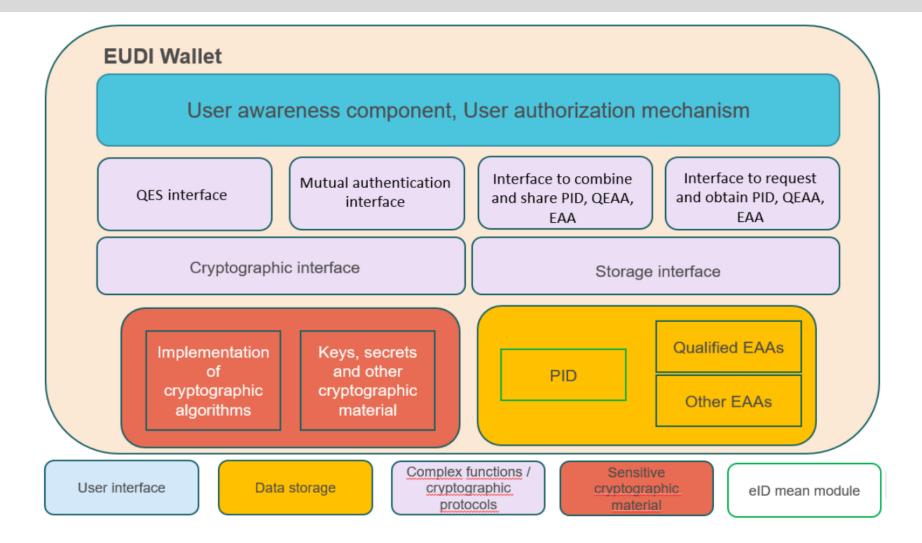


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#### **Functionalities of the EUDI Wallet**



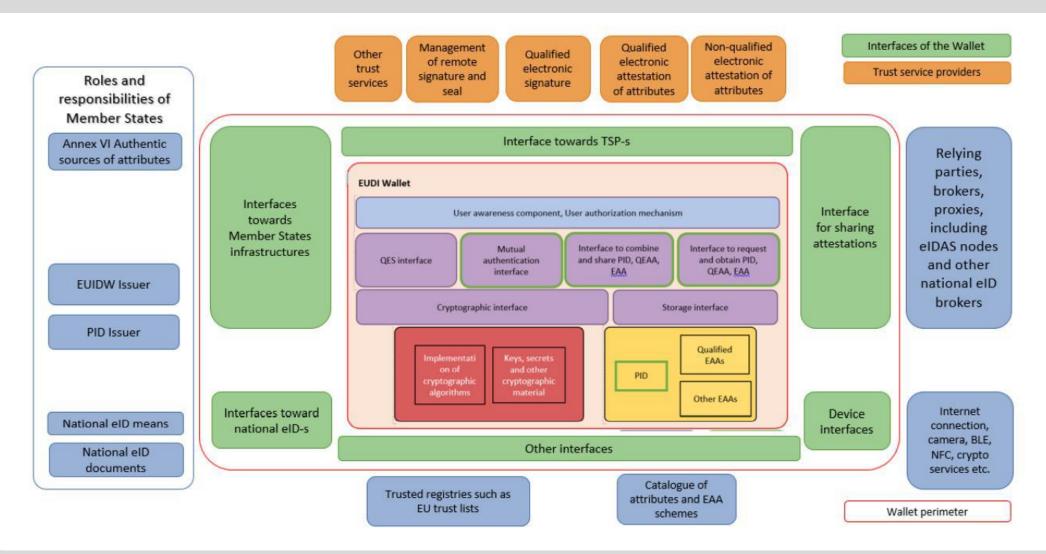
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#### **Complexity of EUDIW**



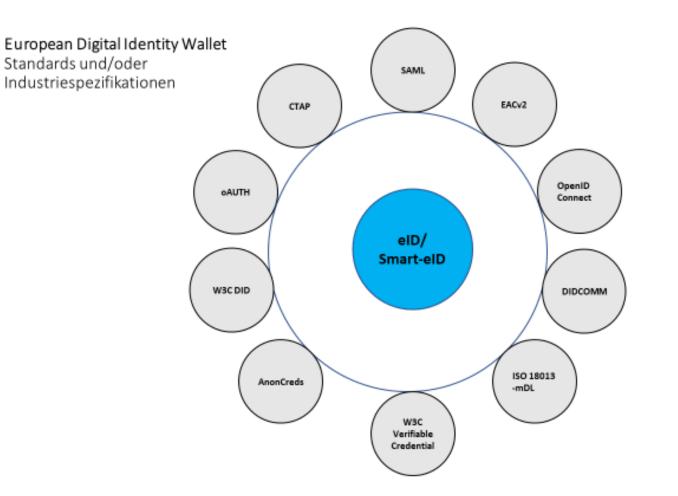
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#### **Relevant protocols for EUDIW**



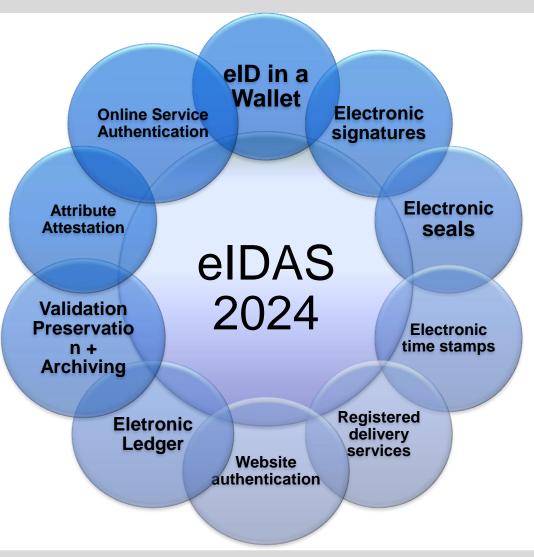
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#### **New Services**



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### Vielen Dank!

# Arno Fiedler