Privacy  |  Security

General Data Protection Regulation

Secure Transactions

Your Privacy & Security
Zion Wallet

- Ease-to-use Exchange
- Social Key recovery
- Crypto-currency
- Secure Transaction
- ERC20
- ERC721

Zion Trusted UI
Zion Trusted UI

Non-Secure World

Android

Client Application

TrustedUI Listener

TEE driver

Touch Driver

Display Driver

Surface Flinger

Display HAL

Secure World

Trust Zone

Trust Applet

TrustedUI Service

Trust OS

Secure World

Touch Driver

Permission Protect

Touch event

Display

Permission Protect
Zion SDK

- Zion Wallet SDK (GetAddr/SignTransaction)
- Zion Wallet Service
- Zion Wallet app
- Zion System Service
- Trust Zone
- TEE Interface
- Secure Storage
- Zion Seed
- AndroidApp1 Seed
- AndroidApp2 Seed

Components:
- Android App
- Web View
- Slice
- Android App1
- Android App2
Social Key Recovery

Diagram showing various digital devices and a handwritten note, with connections and keys represented as numbers and symbols.
Future Challenges

• Cross platform the eco-system.
• Security – Security – Security !!!
  • Tamper detection algorithm.
  • Highest level of security hardware abstractions.
Join us to build a foundation of security and trust.
Contact us

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Thank you!