

Blockchain Identity &

Token Ownership

Validation

LEGIC connect23
Presentation
September 2023



# Why

Mass Adoption.

**tokiphy** 

User Authentication and Token Validation through Wallet Interaction is still a big pain Point and prevents

# What

**tokiphy** 

Tokiphy is a Blockchain based Solution to validate User Identity and Token Ownership without requiring direct Wallet Access.

### Problem



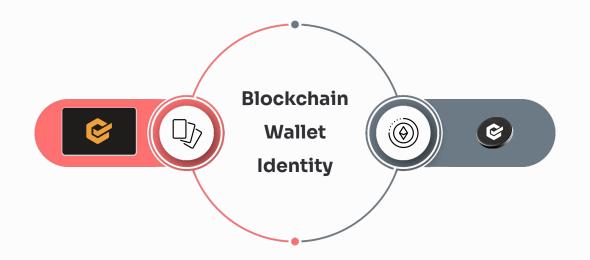


Blockchain users need Wallet Access through a Computer or a Smartphone to prove User Identity and Token Ownership!

# Solution







Meet the Tokiphy Card and the Tokiphy Chip powered by

**LEGIC** 

## Time-To-Market in 5 Month



One of the Fastest, Securest and Simplest Solutions thanks to LEGIC.







## **Products**

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### Hardware

- Tokiphy Card
- Tokiphy Chip
- POS Readers
- Access Control Systems
- IOT Solutions







### Services

- Tokiphy Wallet
- Tokiphy NFT Viewer
- Tokiphy Transactions
- Tokiphy Studio
- Tokiphy Validator

## Multi-Wallet / Chain Solution



### Ethereum | Polygon | Binance Smart Chain

(more are coming soon)

**Tokiphy Users** can claim wallet ownership including PK export.



**Tokiphy Users** can connect their existing wallets.

Tokiphy already comes with three wallets pre-assigned.

Metamask, Wallet Connect, Coinbase

### Use Cases





#### ΑI

- Digital Authenticity
- Data Provenance
- Data Integrity
- Decision Transparency
- Trust Establishment
- Data Output Confidence
- Security Enhancement
- Manage Data Usage
- Manage Model Sharing
- Increase Sustainability
- Smart-Contract Models Agent Payments

### Brands & Marketing

- Customer Acquisition
- Customer Engagement
- Brand Awareness
- Advertising

#### Supply Chain Traceability

- Agriculture
- Healthcare Life Science
- Manufacturing
- Logistics
- Retail
- Industry

#### Finance & Banking

- Value Transfer
- Ownership Transfer
- NFT Transfer
- Token Transfer

#### Identity & Ownership

- Personal Id
- Digital Id
- Physical Id
- Digital Twin
- Authentication
- Authorization
- Access Control
- Token-Gating

#### Media & Entertainment

- Content Transparency
- Content Creation
- Ownership Rights
- Royalty Distribution
- Copyright Infringement Prevention
- Gaming

#### Retail & eCommerce

- Customer Journey
- Shopping Experience
- Lifestyle Experience
- Marketplaces
- Product Authenticity
- Fraud Prevention





### Works offline

No need for additional user devices.

#### Fast, Simple, Secure

Easy user onboarding, no need for existing blockchain wallet setup. Default wallet included.

#### Multi-Chain Multi-Wallet

Highly interoperable. Works wallet independent.

#### IRL Asset Transfer

Card can be "preloaded". User can claim assets at a later stage.

### **Brand Friendly**

As a technology provider we serve a broad customer audience and are competitor friendly.

### **Highest Security**

Engineered and build in Germany under highest industrial and cybersecurity standards. Security module and card powered by LEGIC AG Swiss.

# Token-Gating





### | NFT Owners |



### Team

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#### Dirk Lohmann

- Co-founder & CMO
- Fashion designer
- Merchandiser
- NFT Futurist

25+ years of professional experience



#### Lars-Gerd Piwkowski

- Co-founder & CEO
- Serial Entrepreneur
- Sen. Hardware Architect
- Blockchain Expert

30+ years of professional experience

# Thank you

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