The Reliable White-Label Blockchain Custody

PRODUCT OVERVIEW 2020
PRODUCT: WHITE-LABEL CUSTODY

One unified platform to securely store digital assets (tokens, coins) and to seamlessly integrate Blockchain into legacy and new systems.

COSTS
We reduce the implementation and maintaining costs through a smart API platform.

USABILITY
We provide API-based wallets that are seamlessly integrable into any application.

SECURITY
All private keys are safely stored within our custody cloudHSM solution.
CUSTODY BLOCKCHAIN INFRASTRUCTURE

Full white-label online wallet for your customers

Powerful interface (API) create your own solution
TANGANY: WE SPEAK SIMPLICITY

Tangany provides what companies and users want

That is how the market and competitors are addressing blockchain
CUSTODY BLOCKCHAIN INFRASTRUCTURE

YOU

API INTERFACE

WARM WALLETS

TANGANY CUSTODY

COLD WALLET

NODE INFRASTRUCTURE

PUBLIC AND PRIVATE BLOCKCHAINS
Bitcoin, Ethereum, Private Blockchains (Corda, etc.)

Ready-to-use for all use cases
Universal connector for all legacy & new systems
As many warm wallets as needed and one cold wallet
The blockchain complexity is fully handled by Tangany
Supports all (customized) smart contracts (e.g. ERC20)
Designed for security, usability and scalability
BENEFITS: OUR UNIQUE SELLING POINTS

HIGH-SECURE TECHNOLOGY
Tangany was founded by tech-experts which developed a unique high-secured HSM KeyVault solution

WE HANDLE THE COMPLEXITY
Our clients and their users don’t need any knowledge to use Blockchain applications

WE PROVIDE AN LEGAL EU COMPLIANT SOLUTION
Tangany complies fully with EU GDPR and AML regulations
Private Keys are stored in a Hardware Security Module (HSM)
Bank-level security, FIPS140-2

Private Keys never leave the HSM
The keys can never be extracted

Tangany has no access to the Private Key
All keys are encrypted within the HSM, only hashes are accessible

Your customers do not need to know what blockchain is
It’s up to you how your customers interact with the blockchain

Leverage blockchain with multi-device applications
Tangany is a cloud service and can be used on every device

FINANCE
Asset tokenizations (shares, real estates, debts, etc.)
Cryptocurrency trading
Stable-Coins (like Facebook Libra)

GOVERNMENT
Petition-systems (1 citizen = 1 token)
CO₂ & other trading-systems
Tamper-safe papers and testimonies

CONSUMER
Video-game internal payment systems
Loyalty programs
Gamification of applications

PRODUCTION
Supply-chain-tracking
Timestamped-logging of critical actions
Corporate-cross-border payments

CRYPTOCURRENCIES
Crypto exchange
Crypto (mobile) wallets
Issuing of tokens (ICO, STO, IEO, etc.)

Tangany is a universal infrastructure. It is not limited to a specific sector, target group or use case. Just like a web-browser is not limited to specific websites.
REGULATORY COMPLIANCE

German ‘Custodian Service Provider’ license by 5th AML directive

Why should you care?
The 5th Anti Money Laundry regulation is in place in the European Union since January 2020. The specific license is limited and uniquely issued in Germany.

The regulation requires everyone who manages Private Keys for third parties (e.g. users) to hold crypto assets (e.g. coins or tokens) to apply for the license.

The bill doesn't differentiate between local and foreign services providers.

How can Tangany help?
We are already in preparation to apply for the upcoming license. As of now, Tangany has a temporary license (it’s limited to providers which have been active in 2019) until the permanent one is acquired.

Our clients do not need to apply for the license themselves. However, in case a client wants or has to, we plan to sub-license our license.

We also prepare needed tools to comply with the Anti Money Laundry regulation like transaction monitoring and scoring in terms of risk.

NOTE: THIS IS NOT LEGAL ADVICE. SUBJECT TO CHANGE.
ABOUT US
Munich, Germany
(inhouse development)

> 19,000 Wallets
(under custody)

14 Employees
(40% software engineers)

Reliable since 2018
(technical & regulatory)

Regulated under AMLD 5
(Crypto Custody License)

> 19,000 Wallets
(under custody)

>20 Clients
(from all industries)
MANAGEMENT: COMMITTED IT EXPERTS

Before Tangany, the founder team was instrumental in building a data-driven performance agency, which was sold in 2017 to Syzygy AG.
TANGANY: PURPOSE, CULTURE AND VALUES

WE SHAPE THE INDUSTRY BY PROVIDING
THE RELIABLE CUSTODY BLOCKCHAIN INFRASTRUCTURE
FOR PRODUCTS AND DIGITAL ASSETS.

ACCESSIBLE
We develop products which are easily usable and secure.

PARTNERSHIP
We work collaboratively as a team and in partnership with our clients.

SOPHISTICATED
We deliver top-notch support and leading products.
CLIENTS: EXTRACT OF DISCLOSED CLIENTS

- **Agora Innovation** | Germany: Asset Tokenisation
- **.RIDE** | Germany: Asset Management
- **Prometheus Invest** | Austria: Real Estate
- **Coregroup** | Germany: Entertainment
- **Mainston** | Macedonia: E-Commerce
- **Crypto Tree** | Germany: Mobile Apps
- **Mondo** | Germany: E-Commerce
- **BitSpider** | Slovenia: Finance
- **Validity Labs** | Switzerland: Finance
- **StackInSat SAS** | France: Finance
- **Dossier** | France: Real Estate
- **Next Big Thing** | Germany: IoT
New user get automatically a wallet assigned which is stored in the client’s KeyVault at Tangany.

All user’s assets are safely stored in the client’s HSM KeyVault.

User can easily send their assets by entering the recipient address.

**SHOWCASE: BITSPIDER**

*Sector: Finance | Location: Slovenia*

**KPI:** more than 100 used ERC20 tokens
SHOWCASE: MONDO

**Sector**: E-Commerce | **Location**: Germany

**KPI**: more than 4,000 users

User can signup and login just like on Facebook & Co. If he forgets his account password, it is easily recoverable.

An unique wallet is automatically assigned to every new users.

Display of crypto balances (in real-time).

It’s up to the client whether the user is able to send his assets (to other users or even external recipients).
TESTIMONIALS: WE GENERATE SUCCESS

iVE.ONE

We are building an issuance and investment eco-system for digital assets. And with our partner Tangany, we will enhance this system with their blockchain custody solution.

Phong Dao
CEO at Agora Innovation GmbH

Next Big Thing

Tangany is the blockchain gateway to an Ethereum private network that enables participants to easily interact with the blockchain. With Tangany, the blockchain moved into the background layer.

Martin Maurer
Project Manager at Next Big Thing AG

PROMETHEUS INVEST

Tangany’s custody solution allows us to offer digital assets to investors not yet accustomed to the blockchain, by removing the pain points associated with digital asset custody.

Marcel Dohmen
CEO at Prometheus Invest GmbH
PARTNER: INVESTORS AND ASSOCIATIONS

INVESTORS & PARTNERS
Strategic partnerships with leaders from different sectors

NETWORK
Tangany is a trusted partner & member of well-known parties

TECH EXPERTS
Tangany advises politicians and is requested as expert
# YOUR PRODUCT-FIT-CHECKLIST

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<thead>
<tr>
<th>Design</th>
<th>Scalability</th>
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<tbody>
<tr>
<td>100% White-Label</td>
<td>Fully Scalable &amp; Unlimited Wallets</td>
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<table>
<thead>
<tr>
<th>Custody</th>
<th>Compatibility</th>
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<tr>
<td>Cryptos &amp; Digital Assets</td>
<td>Integration for all Systems</td>
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<th>Security</th>
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<tbody>
<tr>
<td>HSM &amp; Regular IT Security Audits</td>
<td>AML Crypto Custody License</td>
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<tr>
<th>Expertise</th>
<th>Quality</th>
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<tbody>
<tr>
<td>Solely Focused on Custody</td>
<td>100% Made in Germany</td>
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YOUR RELIABLE WHITE-LABEL CUSTODIAN
FOR DIGITAL ASSETS AND APPLICATIONS