Vaultify Trade

Enabling the secure transaction & storage of crypto assets on blockchain using bank-grade tokenization & encryption technologies

Overview

Vaultify Trade is the first solution to enable banks, exchanges and investment companies to leverage tokens to securely store and transfer virtual assets on blockchain. Vaultify Trade combines multi-signature with proven, bank-grade tokenization technology to enhance security, confidentiality and privacy by replacing sensitive credentials - such as private keys for blockchain and cryptocurrency, with a non-sensitive equivalent token that is unique to each transaction.

Available either as a service or locally deployable software, Vaultify Trade offers a reliable blockchain security platform capable of protecting a wide array of virtual assets for financial services including cryptocurrency, cross-border transactions, escrow, and corporate loans. Built with easy-to-integrate SDKs and APIs, Vaultify Trade enables financial institutions, merchants and enterprise corporations to leverage their existing customer interfaces and support infrastructure to accelerate adoption and improve user retention.
Improving the security of blockchain

Blockchain stores assets of value at an address in a public ledger using a private key. Much like a card or an account number to access funds, that key is all that is required to access that digital asset, and if it is lost or stolen, that value is gone. Multi-signature enhances the level of security by introducing additional distributed keys for recovery and authentication of transactions, but still relies upon the use of original keys that are vulnerable to attack.

Features

**Tokenized security**
Replace sensitive private keys with domain specific tokens to purchase, trade and store cryptocurrency to limit vulnerabilities and improved trust.

**Multi-signature**
Multi-signature wallets require at least two signatures to confirm a transaction, increasing security and preventing fraud, while enabling faster transactions.

**Segregated wallets**
Combine the security benefits of an offline cold wallet with the convenience of an online wallet through multi-factor authenticated access to an online segregated wallet.

**API & SDK**
The Vaultify platform can easily be integrated into existing mobile or desktop-based applications allowing our customers to bring enhanced functionality to theirs.

**Flexible deployment options**
Available as a SaaS-delivered solution or locally deployed software at customer.

Highlights

- Enables the secure purchase, storage, exchange, and sale of crypto assets on blockchain
- Utilizes bank-proven, field deployed tokenization and payment technologies
- Holds multiple cryptocurrencies in a single wallet and connects to multiple exchanges with a single service
- Integrates with existing mobile banking, trading and wallet apps for easy access to crypto assets