Portfolio

OpenLedger ApS helps business leverage decentralized networks
Pipe Trading Platform

We developed a platform which allows to track pipes’ origin and to trace its journey from mines to end customers.

The team challenges were to gather the complex requirements and to introduce all the pipe market operations, processes, and entities to the platform. On top of this, a thought-out web interface for the market participants was designed and developed.

- Maintenance and verification of each pipe batch
- Sending and receiving pipes within a supply chain
- A secure permissioned blockchain to operate on a vulnerable and fraudulent market
- Backend/frontend architecture designed for elaborate operations
- Built on Ethereum blockchain
Tea Exchange

This project is a tea market trading platform which covers the full trade cycle and serves as a blockchain-based exchange.

Speedy transactions, safety, high accessibility, and flexibility made this exchange a go-to place for buying and selling tea all over the world.

The OL team built the complicated trading process on blockchain, covering all the operations scope including contracts, payments, and documents. The full-scale and detailed web interface was created to gather all the market participants under the hood of the platform.

- Option to utilize tokens and traditional currencies for tea trading
- Fast, secure and efficient deals thanks to smart contracts
- Built on Hyperledger blockchain
genEOS is a blockchain-based ecosystem to design and launch decentralized apps for enterprises in virtually any industry.

genEOS can be successfully used by enterprises and was built specifically for business needs. It offers a ton of enterprise features: accounts, authentication, monetization, databases, applications scheduling, smart contracts, permissioned hierarchies and more.

- Millions of transactions per second
- EOSIO-based
- Legal worldwide
- Secure
- No transaction fees
Features for businesses
Accounts, authentication, monetization, databases, applications scheduling, smart contracts, permissioned hierarchies and more.

Sky-high performance
Offers enterprise-level transactions speed and maintains the same high performance regardless of app scale.

Truly open-source
All the code behind the platform is available on GitHub.

 Seamlessly scalable
Grows your apps without slowing down or acquiring enormous amounts of resources.
BitShareScan is a BitShares explorer which provides users with the up-to-date information about the blockchain.

It indexes all blocks and transactions and stores it to show data carefully organized into tables or available for search.

This tool is beneficial for traders who use decentralized exchanges built on the BitShares Blockchain, such as OpenLedger DEX. What is more, other involved members of the BitShares community, such as developers or market analysts are offered to use BitShareScan for their activities.
OpenLedger team designed and created the backend tech for collecting, storing and serving the BitShares data, as well as delivered a convenient mobile-friendly website.

It lets everyone get the information about transactions, accounts, and tokens, monitor the latest activities and BitShares blockchain changes.

- Information about BitShares transactions, users, and assets
- Full history of transactions available for any account
- Last month's buy/sell history available for any account
- Informative data tables with sorting, auto refreshing, an option to show or hide columns, quick column search, and column filtering
- Convenient mobile version of the explorer website
- Quick search by transactions, assets, and accounts
- Data export
Crypviser

This project is a blockchain-based communication network with privacy irrevocably built in. The comprehensive new generation platform meets modern challenges for information security and increased demand for data protection.

The OpenLedger team has applied its vast expertise and implemented the project from start to finish. We created the blockchain background of the platform, developed other features, such as HD calls and voice conferences, file sharing, instant messaging, and tied them to blockchain.

And last but not least, we created the whole web interface and the website of the project so that the users will be able to conveniently use all the functionality provided.
Completely anonymous, not even phone numbers are required.

All-in-one solution for communication:

- Messaging
- Voice and video secure VoIP calls
- Secure crypto wallet
- Location protection features
- User-friendly interface

Automated encryption, intrusion detection, blockchain-based authentication algorithms

Built on the BitShares blockchain technology.
DAO Space is a place where DAOs are conceived, born and live. It is a fully on-chain, transparent, secure and reliable platform for finding partners, supporters and investors.

OpenLedger team is currently working on DAO Space, bringing the best blockchain-based features together to build a business platform for decentralized autonomous organizations.

- Automatic tokens distribution
- KYC and AML support
- DAICO-compatible escrow
- Funds management and protection via token holders’ voting
- Safe and secure payments processing with all major coins accepted, including price-stable coins
Decentralized Trading Platform

This is a decentralized trading platform built on the BitShares blockchain technology. A secure and fast solution was designed to perform up to a hundred of thousands of transactions simultaneously.

OpenLedger team meticulously designed and built the platform and has been delivering continuous support and new features development for several years.
Easy to use
The DEX has a simple, intuitive interface to welcome both professionals and new traders.

50+ Coins
50+ cryptocurrencies including Bitcoin, Ethereum, Ripple, NEO, Steem, Litecoin, Dash and EOS.

Price-stable crypto
Price-stable cryptocurrencies linked to real-world asset prices like bitUSD, bitEUR and bitCNY.

Low trading fees
Trading fees of just 0.2% on all transactions.
**High performance**
Based on the rapid, efficient Graphene blockchain technology. New blocks every half second, 100,000 transactions a second.

**Maximum security**
The account assets are protected by the blockchain itself — advanced encryption, decentralization and two-factor authentication.

**Real decentralization**
No central administration means no target for hacks or cybercriminals.

**Global reach**
Supports 10 languages: English, Mandarin, French, Japanese, German, Spanish, Turkish, Russian, Korean and Vietnamese.

**Responsive 24/7 support**
Dedicated technical support team available round the clock by messaging and email, fixing most issues within 24 hours.
To provide the DEX users with access to their assets anytime, anywhere, the team planned, developed, and created a mobile wallet app for Android and iOS. We applied our extended experience to deliver a convenient and secure application which lets the DEX users securely check their balance, the latest transactions history and details for their account, as well as send BTS, BTC, ETH and 50+ other assets on the go.
Decentralized tech
All the interactions with the private keys are locally performed on users' mobile devices.

Transactions available right from the app
Features of sending, depositing or withdrawing funds in a couple of taps were successfully implemented.

Control over a DEX account
The team developed features for controlling the accounts from mobile devices: cancellation of open orders, browsing through assets balance and funds, as well as through the history of the latest transactions.

Multi-language support
English, Russian, and Chinese translations were delivered to improve the experience of the wider audience.

A secure app for any account
A PIN login, the fingerprints authentication, and synchronization with the account were implemented for additional security.
Other Projects

OpenLedger team has successfully delivered a number of projects for our clients and partners, including:

- erc20 gateways for stable coins
- Private gateways for multiple blockchains
- BitShares virtual machines for running Ethereum smart contracts
- EOSIO-based wallet
- EOSIO-based decentralized trading platform
Contact us

**Denmark**
Copenhagen Fintech Lab
Applebys Plads 7
1411 Copenhagen, Denmark

**Belarus**
33a/1, Zheleznodorozhnaya str.
220089 Minsk, Belarus

Visit our website: Openledger.info
Contact us: contact@openledger.info