

team

features

 omchain

Lightpaper.

Version 2.0

vision



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Problem

Ethereum, Binance Smart Chain, Avalanche is the blockchain development platform of choice, but they have limitations:

- ⊖ Low throughput
- ⊖ Poor User Experience (UX)
 - Gas prices, delayed finality or network halting
- ⊖ Miner/Validator Dependency

Many projects are exploring EVM compatible blockchains as a solution however with every new EVM blockchain deployed, the management of the network as well as the communication of those networks becomes a problem. While some networks offer subnetwork architecture, the associated costs reach hundreds of thousands of dollars which makes them not suitable for most of the teams and businesses.



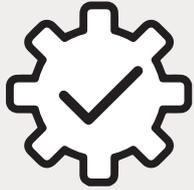
Solution

omchain - EVM compliant, enterprise grade blockchain with high throughput, built in token bridge and mobile app

- ✔ Interoperable
Products developed for omChain works on any EVM blockchain
- ✔ Bridge
Deploy your own bridge or use omLink to transfer your assets between various EVM networks; such as Ethereum, Binance Smart Chain or Avalanche
- ✔ PoA Consensus
omChain's IBFT2 PoA Consensus eliminates miner related threats and guarantees immediate finality on transactions



Features



EVM Compatibility

Proven security, established tech stack, tools, standards and enterprise adoption



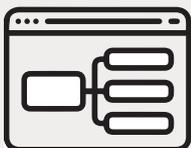
Scalability

Always low transaction fees and side chain integrations enable highly scalable blockchain infrastructure for enterprise grade needs.



Security

Audited, open-source software and consensus mechanisms enable secure infrastructure



User Experience

Immediate transaction finality allows real life applications to be integrated with blockchain



Developer Support

Not just the infrastructure but necessary tools required by the blockchain is also provided, such as mobile wallet and blockchain bridge.

Our Vision

We believe in traceable data driven world

A world where both the data source and the data itself is traceable, auditable and best of all, roots of it can mathematically be proven. Blockchain technology and its adoption by businesses is key to how we will be evaluating the data in the future.

Supporting blockchain based app development and providing the enterprise grade blockchain infrastructure to everyone is helping us shape today and tomorrow's world.



Positioning

omchain meets the users' basic needs along with the tools to extend its functionality.

Businesses, developers, artists and anyone willing to get started with the blockchain technology can easily start using omchain. Any Ethereum compatible tool, such as Metamask, Truffle Suite, Remix, Web3 libraries could be used with omchain, thus enabling users to easily engage with the ecosystem.

	 Ethereum	 Binance Smart Chain	 Avalanche	 Polygon	 Quorum	 Cosmos	 Polkadot	Sidechains	Subnets	 Sharding	 omchain
EVM											
Scalability											
Security											
Interoperability											
UX											
Developer Support											
Regulatory Compliance											
Web3 Tools											
Native Dapps											
Cost-effective											

 Conditional / Limited

 Might not apply to all parties

About Us

Established in 2020, Open Money Inc. has been providing blockchain based innovative solutions to individuals and businesses all around the world.

Blockchain technology allows everyone who has access to the internet to be a part of the tokenized world of tomorrow. We aim to deliver products that will eliminate the need of mutual trust between parties and provide sources for generating, storing, distributing and earning from traceable data.

