

## **TomoChain (TOMO)**

### **About :**

TomoChain is an innovative solution to the scalability problem of the Ethereum blockchain, and other current blockchain platforms.

TomoChain relies on a system of 150 Masternodes with Proof of Stake Voting (POSV) consensus that can support low transaction fees and 2-second transaction confirmation times.

TomoChain supports all EVM-compatible smart-contracts, protocols, and atomic cross-chain token transfers. New scaling techniques such as sharding, EVM parallelisation, private-chain generation, hardware integration will be continuously researched and incorporated into TomoChain's Masternode architecture. It will be an ideal scalable smart-contract public blockchain for decentralized apps, token issuances and token integrations for small and big businesses.

## **Advantages:**

- TomoChain is continuously working and researching several scaling solutions. Regarding on-chain scaling, Sharding and Proof-of-Stake-based consensus are of potential that can significantly improve transaction processing performance while trying to maintain security requirements of the system.
- TomoChain supports low fee and 2-second transaction confirmation times. TomoChain can currently process 2'000-5'000 transactions per second (TPS) and once sharding is enabled, TomoChain is expected to reach 20'000-30'000 TPS.