

ONE PAGER

Orch Network is a privacy-preserving decentralized zero-knowledge secure multicomputation platform for writing, testing and deploying mathematically verifiable secure cyber contracts (smart contracts), decentralized development of software and realtime decentralized applications that behave exactly as intended. Unlike Ethereum smart contracts with a history of repeated hacks and stolen funds, hundreds and millions of dollars, Orch ensures that no run time errors or intentional/unintentional bugs can be used as exploits to steal funds and corrupt Orch Turing-Incomplete cyber contracts.

At the heart of Orch is a Realtime Unforkable Blockchain Federation and Infinitely-scalable (downward scalable) Monetary System known as StarCash. One of the main concerns of blockchain-based decentralized systems and dapps is a token's potential devaluation due to unwanted and hostile hardforks. Orch eliminates that completely due to its underlying StarCash technology comprising of hundreds of realtime unforkable (practically unforkable) blockchains. Orch.Network can process transactions many times faster than VISA network throughput. With few thousand P2P users-miners nodes Orch can easily process 20 Million transactions per second (tps). And with tens of thousands of P2P nodes, Orch Network will be capable of processing billions of transactions per second.

ORCH POWERED DECENTRALIZED APPLICATIONS

- 1) Privacy-preserving currency and confidential global payment system
- 2) Unmanned decentralized exchanges(UDExs)
- 3) Crypto darkpools and automated hedge funds
- 4) Realtime video communication-capable anonymous web infrastructure
- 5) Customizable Decentralized Governance System
- 6) Tokenized Financial Assets and Derivatives Contracts
- 7) Decentralized DNS Clusters
- 8) High-velocity Non-sovereign Reserve Asset
- 9) Decentralized Marketplace Apps
- 10) Transparent Robust Stable Coins
- 11) Decentralized CDN
- 12) Realtime gaming
- 13) Permissionless ICO Platform

TOKEN STRUCTURE OF ORCH NETWORK (SYMBOL: ORC)

Total coins planned to be launched:	62,000,000,001
Maximum Supply (Hardcap):	62,000,000,001
Reserved for developers & founder team:	9,000,000,000
Reserved for Bounty Hunters:	2,000,000,000
Reserved for Controlled Emission to reward peer-to-peer random users:	26,000,000,001

TOKEN SALE

Start: 11th June 2018

End: 26th June 2018



USE OF FUNDS

THE CORE TEAM

Orch Network is an initiative of Cohmology Labs. Have a look at our team at: www.cohomologylabs.tech

Project and Platform URL: <https://orch.network> Email: info@orch.network

Telegram: <https://t.me/joinchat/FxdrGkfrVRWwU6PMc80KUQ>