

At the Genesis Block Elastos locked 16 Million ELA



Anyone can create a Suggestion and apply for funding from Cyber Republic.

All voting is conducted in a transparent, on-chain, decentralized manner.



OVER 50% OF BTC'S HASHPOWER



elastos

Develop Decentralized, Scalable Apps on Elastos



















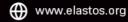
iOS







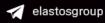
Contact

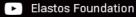


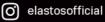
contact@elastos.org









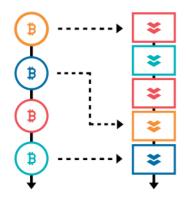


elastosorg

elastos.org elastos.academy

SECURE

Hybrid AuxPow + DPoS



Elastos merge mines Bitcoin using AuxPoW enabling it to leverage the combined hashpower and security of the many participating mining pools with no additional cost to the miner.

MERGE-MINED

by the leading BTC Mining Pools



3X MORE EXPENSIVE TO ATTACK THAN ETH

PoW 51% Attack Costs (per hour)

BTC > 900k

ELA > 300k (40%+ of BTC)

ETH ~100k

Real-time Data at www.noderators.org/elastossummary

ETHEREUM SMART CONTRACTS

100% Backwards Compatible

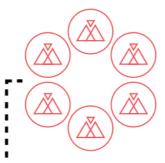


ethereum

Develop Ethereum dApps without the hassle of Layer 2 Solutions. Run smart contracts directly on the Elastos ETH Sidechain without any modifications.

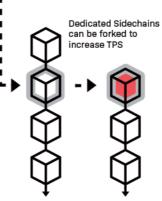
Leverage our DPoS + PoW Consensus to securely run at usable 500+ TPS speeds

DPoS nodes validate and sign blocks



Solidity Smart Contracts

The Elastos EVM will continually update to enable full back-wards-compatibility with Solidity Smart Contracts.



Dedicated Sidechains

Dedicated TPS can be allocated to a customized sidechain, offering developers the freedom to invent their own multi-chain or scaling solution.

Learn more at https://elastos.academy



ELASTOS TEAMS

We are formed by multiple teams spanning across the globe and supported by Cyber Republic regional teams in over 12 countries.

- 70+ Core Employees
- 50+ Software Engineers
- 14 Cyber Republic Regional Teams
- Commitment to open-source with over 100 repos



SIDECHAINS Decentralized Identifier

Build on a foundation for decentralized identity where privacy and interoperability is made possible.



CARRIER

P2P Decentralized Network

With over 300k nodes globally and growing, the Elastos Carrier node allows secure end-to-end encryption and offline messaging passing in a decentralized network.



HIVEDecentralized Storage

An optimized IPFS service that also supports traditional and new upcoming decentralized storage solutions.

See all our features at www.elastos.org