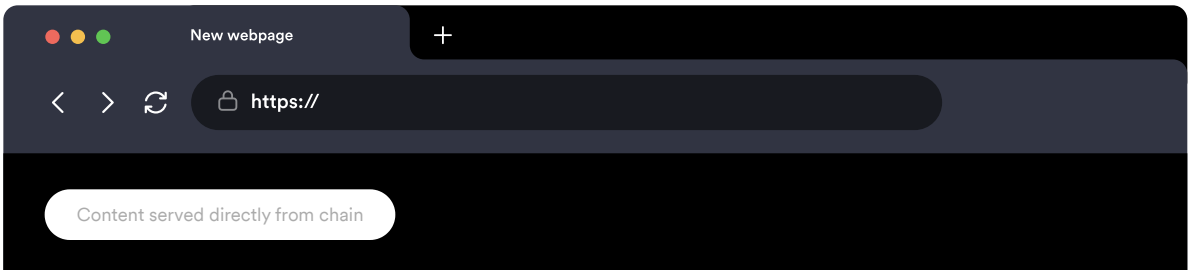
Interne

The Internet Comp
build and users can
oracles.

Smart contracts serve webpages

You can open canister smart contracts directly in your browser just like regular websites.

How it works ↗



Users don't need tokens and wallets

The reverse gas model enables free-to-use, truly user-friendly dapps, ready for mass adoption.

→ Explore Internet Computer Ecosystem

DSCVR Distrikt OpenChat Sonic Internet Identity

Decentralized social news aggregator	Professional social media platform	Decentralized alternative to WhatsApp	Swap built end-to-end DeFi platform	Blockchain authentication system
40,000+ users	70,000+ users	50,000+ users	30,000+ users	1,000,000+ users

True scaling

By adding new subnets regularly, the Internet Computer scales to an unbounded number of dapps and allows storage of unlimited data.

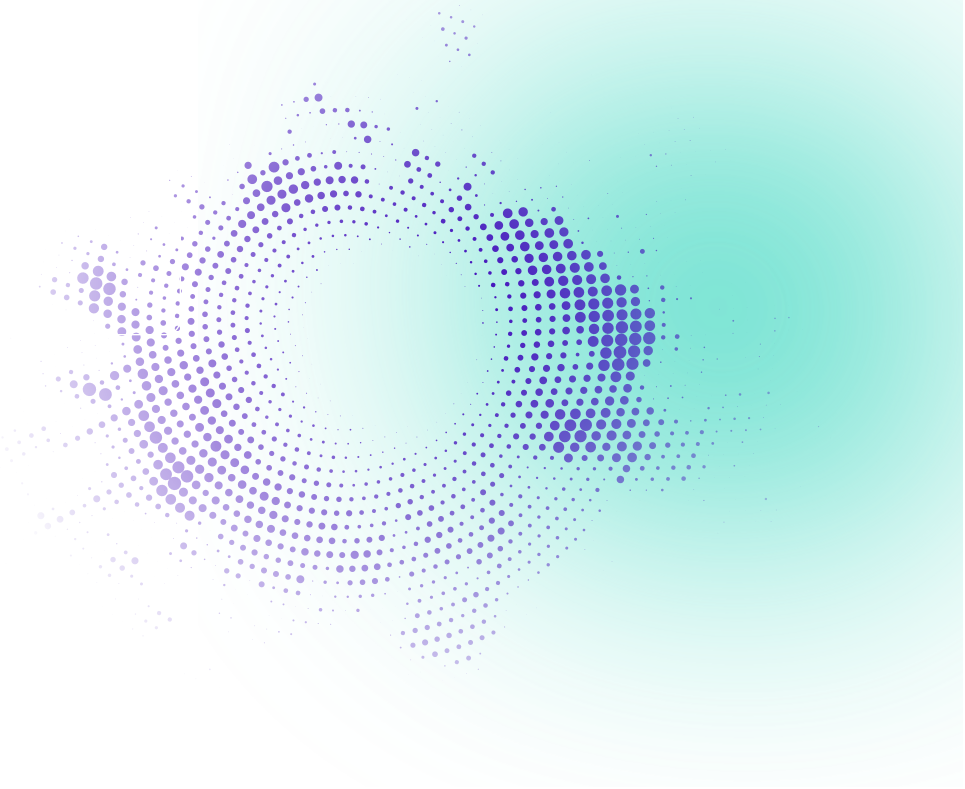
→ **Become a node provider**

CURRENT STATUS

546 Node machines
with hundreds more waiting to form new subnets

96 Node providers
independent node operators

36 Subnet blockchain
combined into 1 platform

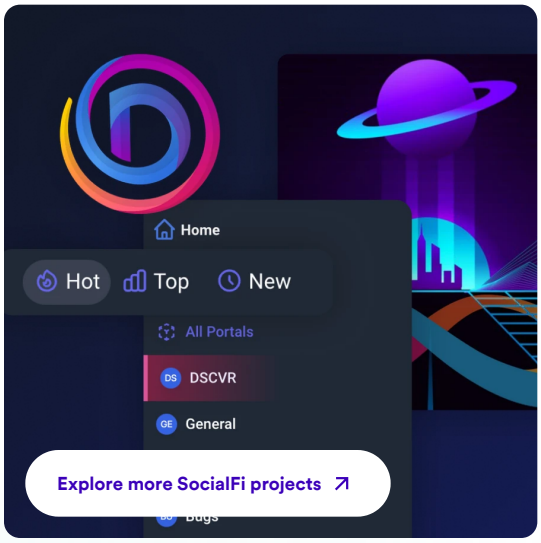


Ecosystem

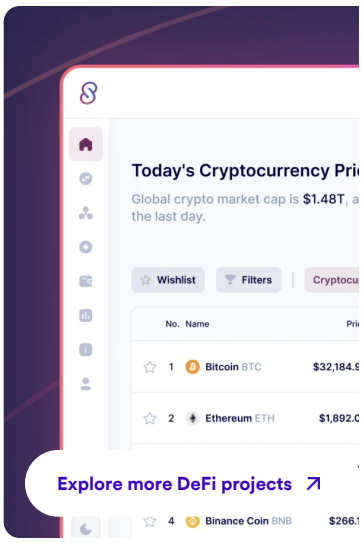
Go to Ecosystem showcase ↗

Mint and store NFT's on-chain

Explore new user incentives in Web3 Social dapps



Leverage unlimited scalabilit supersonic transaction finalit

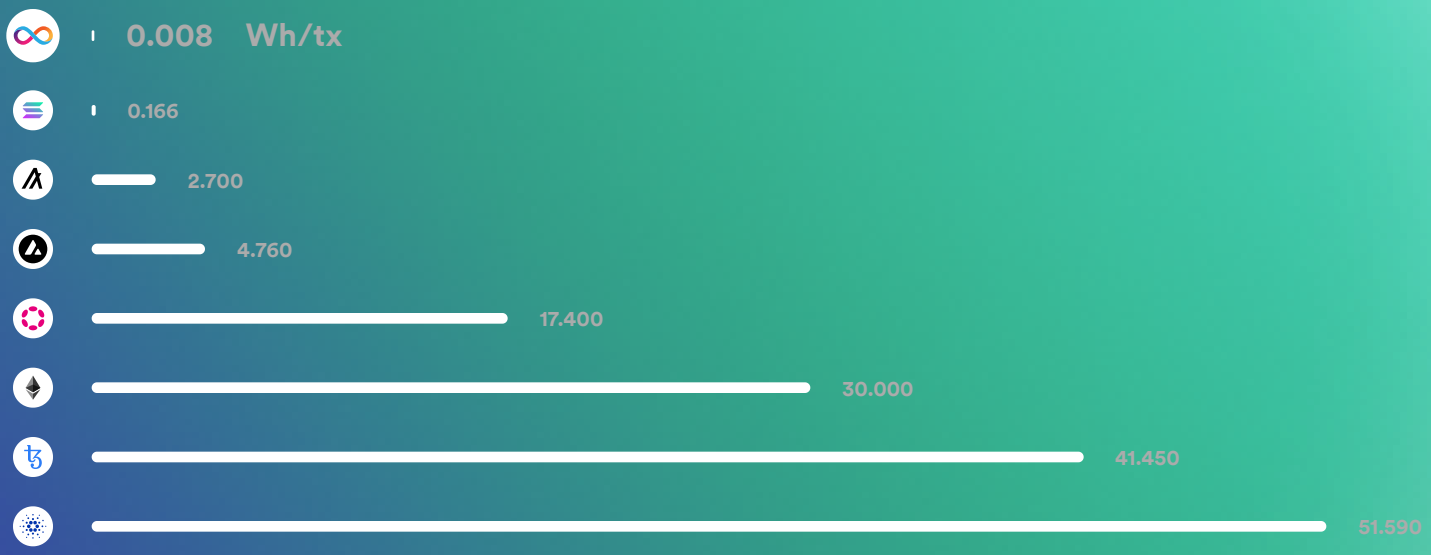


Blockchain operation that's climate friendly

Thanks to the unique architecture and novel cryptography, the Internet Computer hosts smart contract software, data, and computation, with energy consumption levels comparable with traditional software that runs on Big Tech's cloud services and orders of magnitude lower than competing blockchains. Web3 projects that incorporate Internet Computer smart contracts can dramatically lower their carbon footprint, and help reduce climate change.

ICP SUSTAINABILITY REPORT

Get the gist on Medium ↗



A comparison of the energy consumption per transaction between blockchains