



ACORN SH

Acorn is a decentralized distributed cloud infrastructure that empowers users to monetize their idle computers.

Pavel
sudo@acorn.sh

@fiveoceans_dev

Overview

Acorn SH is simple protocol for decentralized cloud infrastructure

Product / Service

Staking software	File Storage	Website Hosting	AI Compute	RPCs	APIs
---------------------	-----------------	--------------------	---------------	------	------

Protocol – a decentralized and permissionless cloud infrastructure where users and operators interact transparently, adhering to established protocol rules that empower collaboration and innovation without central authority.

Community – a vital role in the development of a protocol by providing feedback, testing, and governance and ultimately driving broader adoption and innovation.

More than 4,000 developers join crypto every month

Growth

Decentralized Storage - \$2.39 billion
(Filecoin, Arweave, BitTorrent, Akash Network, Siacoin, Storj, etc)

Web hosting - \$129 billion
(AWS, GoDaddy, Google Cloud, MSC Azure, IONOS, Tucows)

Cloud computing & AI - \$600 billion
(AWS, Google, Microsoft, Oracle)

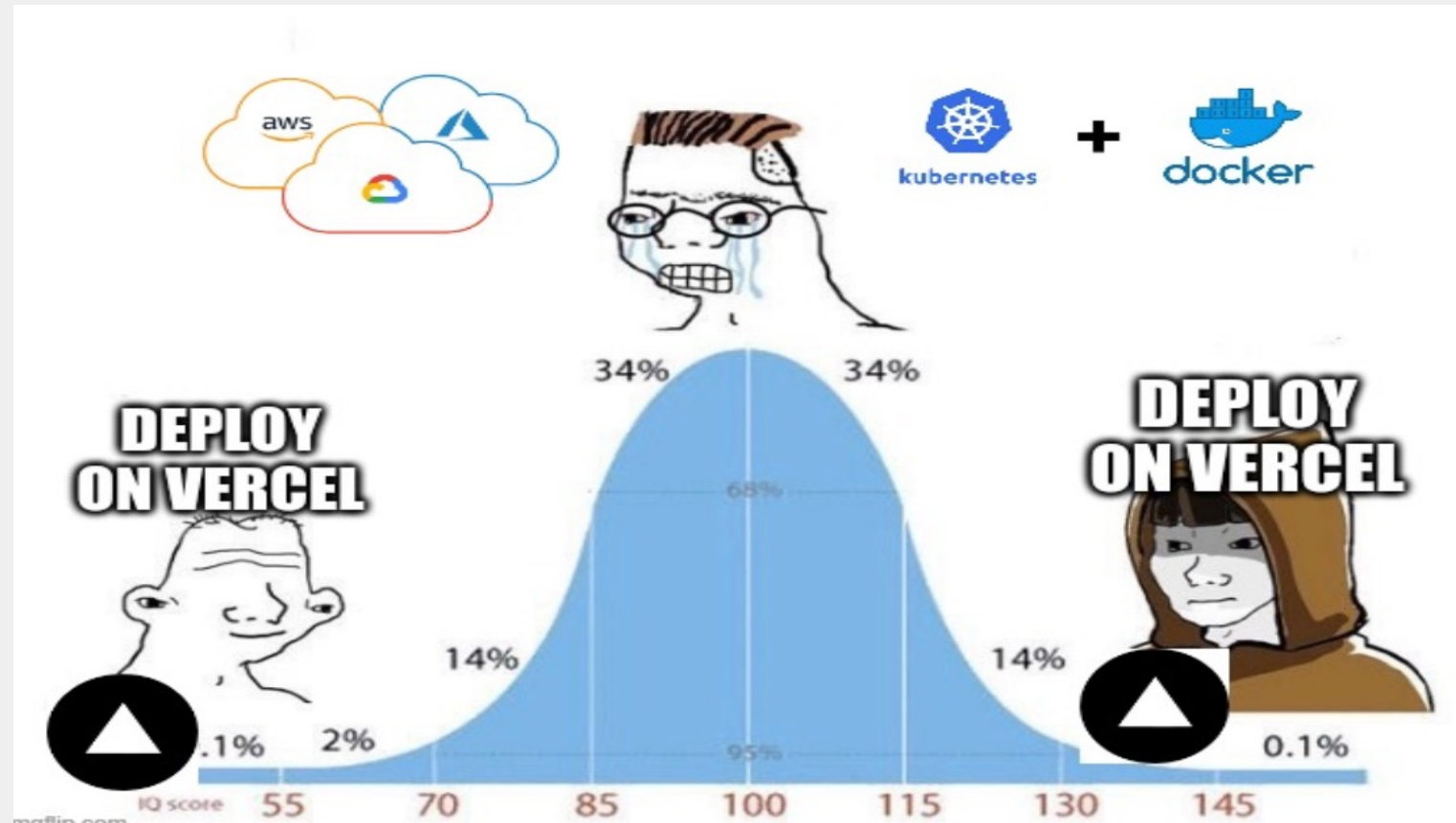
Problem1

Who is next?



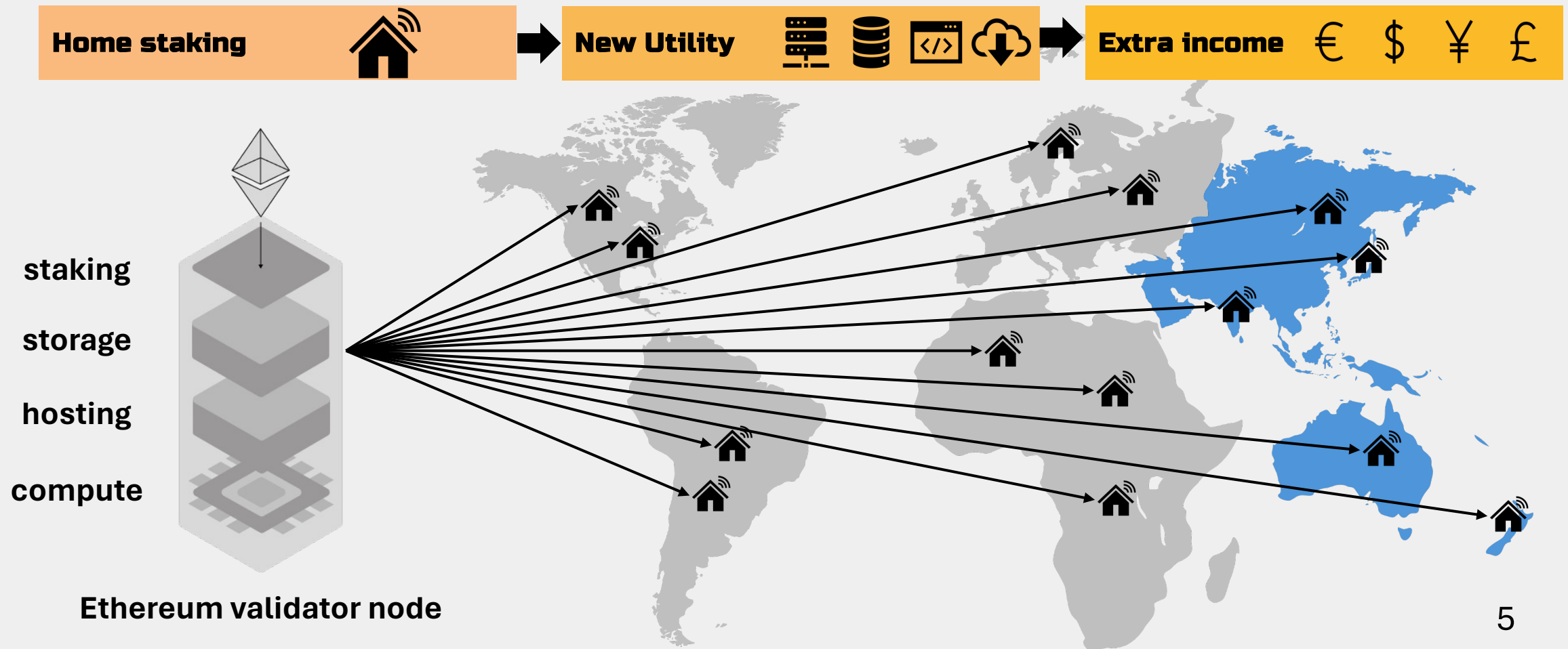
Problem2

Is there a better alternative?



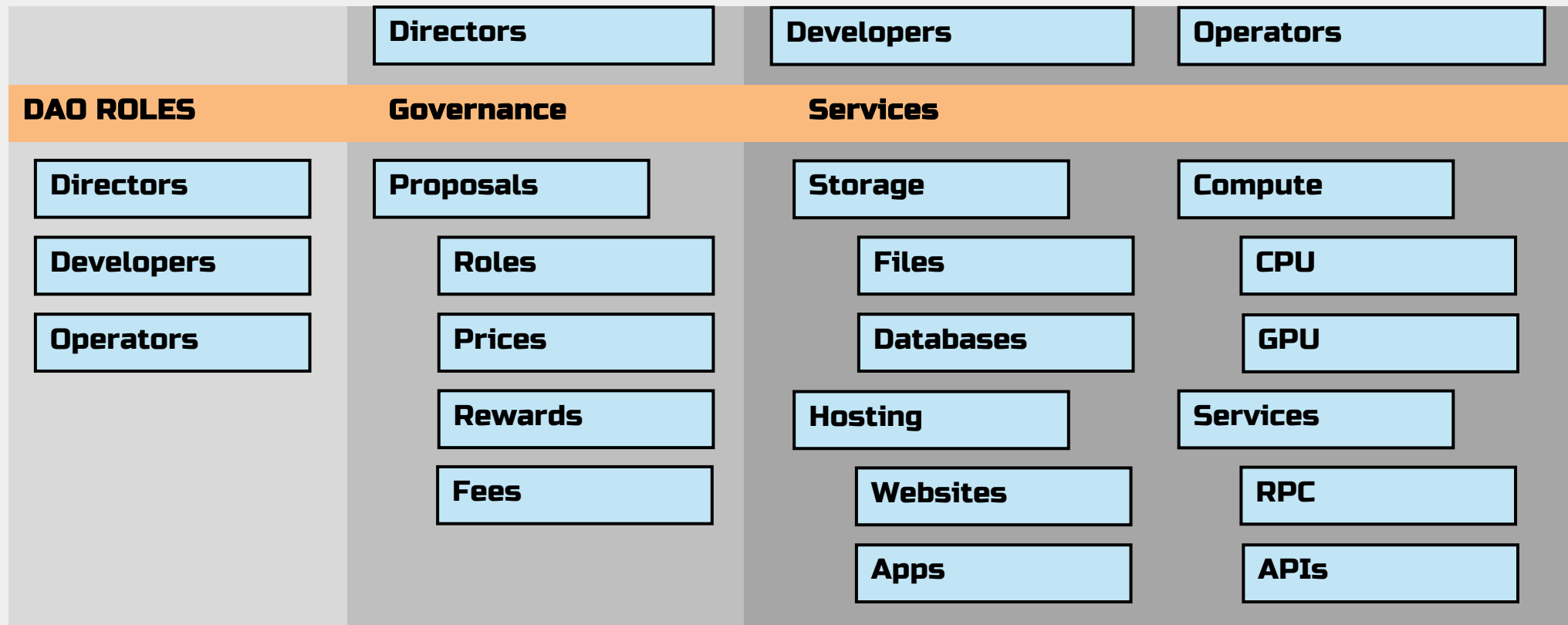
Vision

We want to empower developers and validators with distributed cloud infrastructure



Acorn Ecosystem

An incentives-driven network rewards participants with tokens for their contributions, aligning everyone toward a common goal of strengthening the network's success.



Total Supply: 5 billion Acorn tokens



DAO

INVESTORS

ECOSYSTEM

RESERVES

STAKING REWARDS

CORE TEAM

LIQUIDITY

ADVISORS

Tokenomics

Supply

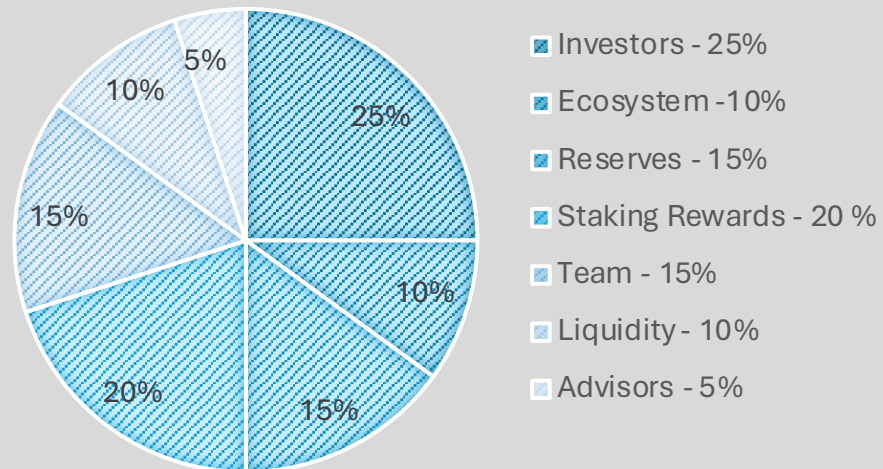
5 billion ACORN tokens

Token Utility

Decentralized Cloud

(Fees, Staking, Rewards, Reputation, Governance)

Allocation



Vesting

(Cliff Period | Vesting | Release Schedule)

Private Investors

(CP: 6 months | V: 24 months | RS: 20%)

Public Investors

(CP: 3 months | RS: 100%)

Ecosystem

(V: 48 months | RS: 5% per quarter)

Team & Advisors

(CP: 12 months | V: 36 months)

Staking Rewards

(V: %30~10% per quarter)

ICO

Wave 1	Wave 2	Wave 3	Wave 4
250mln	250mln	250mln	500mln
\$0.005	\$0.01	\$0.015	\$0.02

Market Cap

Pessimistic Acorn Price: \$0.01

Market Cap 1-4 years: \$11-\$42 million

Optimistic Acorn Price: \$0.05

Market Cap 1-4 years : \$56-\$210 million

Valuation (year)

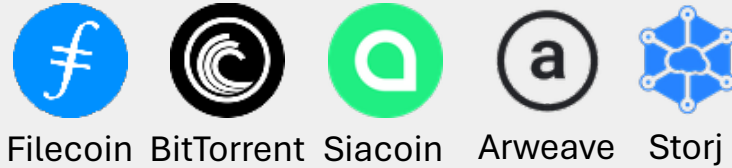
1st	2nd	3rd
\$200 mln \$500 mln	\$400 mln \$1 bln	\$800 mln \$2 bln

Competition1

Cloud Hosting Competition

- Most web3 apps deployed on centralized cloud infrastructure
- Apps can be censored or tracked (ex. tornado cash)

Decentralized Storage



Decentralized Cloud/Compute



Centralized Cloud/Hosting



Competition2

Name	Price	Market cap	Circulating	Total supply	Diluted market cap	Launch Date	Fundraising
Filecoin (FIL)	\$6.2	\$3.15 B	554.84 M	1.96 B	\$12.16 B	2017	ICO
Bittorent (BTT)	\$0.001	\$1.21 B	968.25 T	990 T	\$1.24 B	2018	Acquisition
Chia (XCH)	\$32	\$330 M	10 M	31 M	\$1 B	2017	
Siacoin (SC)	\$0.004	\$421 M	57 B	57 B	\$421 M	2015	
Shadow (SHDW)	\$0.6	\$100 M	160 M	169 M	\$109 M	2022	
Arweave (AR)	\$46	\$3 B	65 M	65 M	\$3 B	2017	
Storj (STORJ)	\$0.57	\$217 M	385 B	424 B	\$240 M	2014	
ICP (ICP)	\$13	\$6 B	464 M	518 M	\$7 B	2017	ICO

Market size

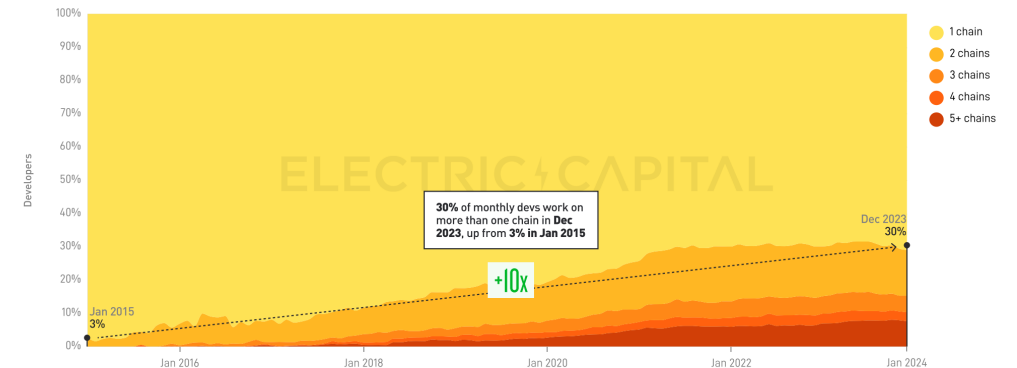
Developer report

- More than 4,000 developers join every month
- 30% of developers deploy on multiple chains

Multi-chain developers 10x'd since 2015

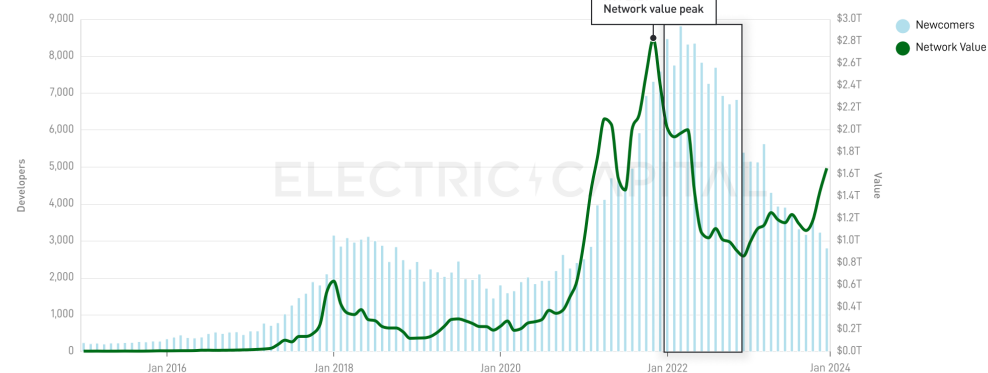
Only 3% of monthly active devs supported multiple chains in Jan 2015

All crypto monthly active developers by the number of chains they support



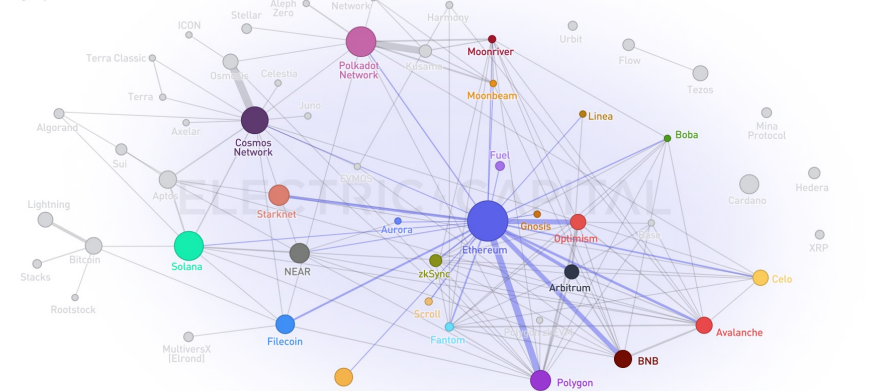
More than 6.5K Newcomers joined crypto every month in 2022 following a historical high in crypto network value

All crypto Newcomers vs. network value



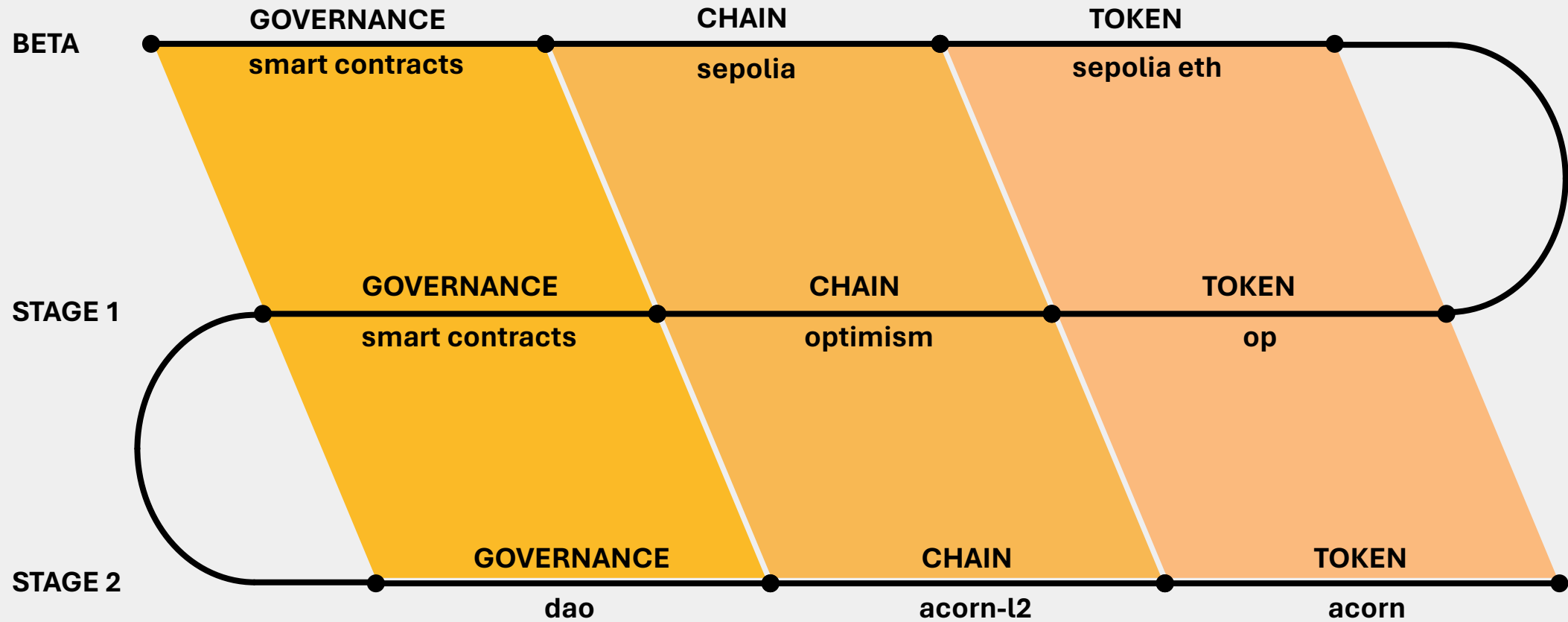
Ethereum shares 6+ developers with over 20 other chains

2023 network graph



Roadmap

Is there a better alternative?



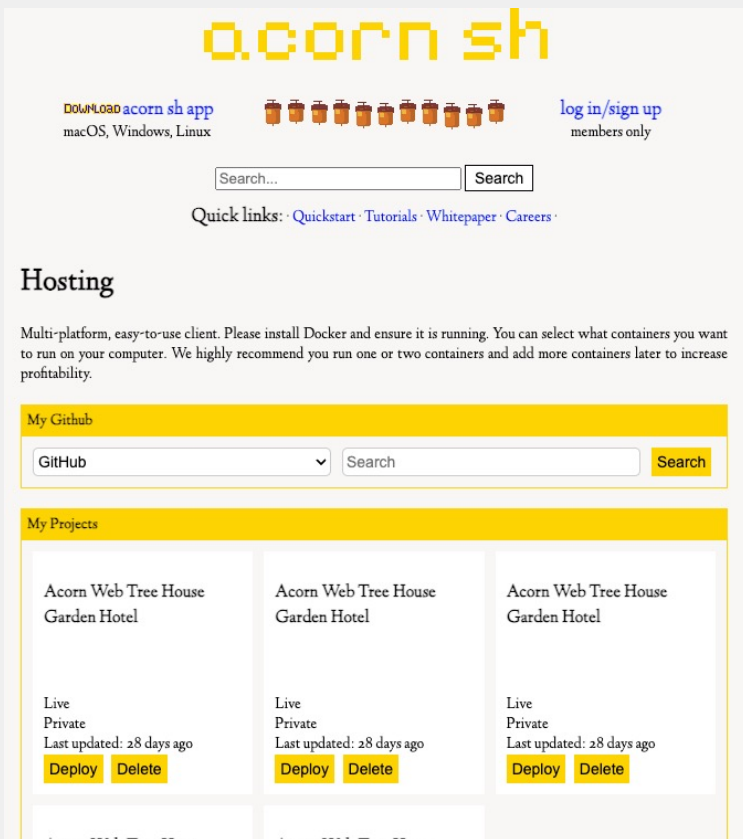
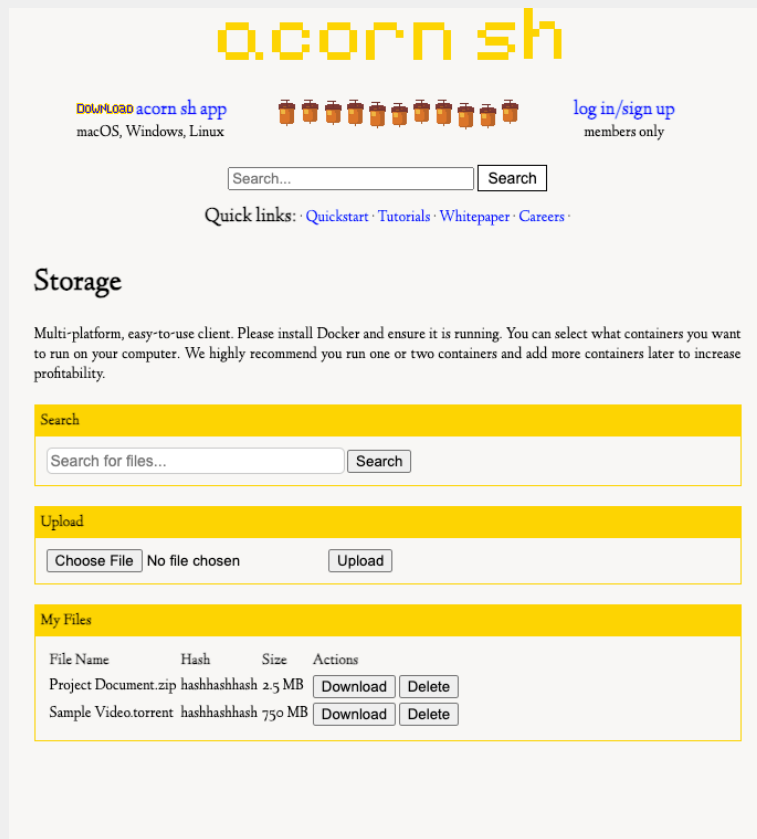
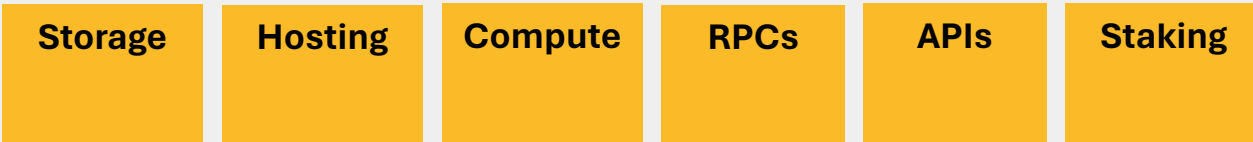
MVP1: Staking-CloudUtility app

Cross platform easy to use validator-cloud-node

- 1 Easy to install and manage
(macOS, Windows, Linux)**
- 2 Delegate Idle Resources to
the network**
- 3 Get paid hourly on blockchain**

MVP2: Easy to use Website

Product / Service





ACORN SH
@acorn.sh

Pavel
sudo@acorn.sh

@fiveoceans_dev