



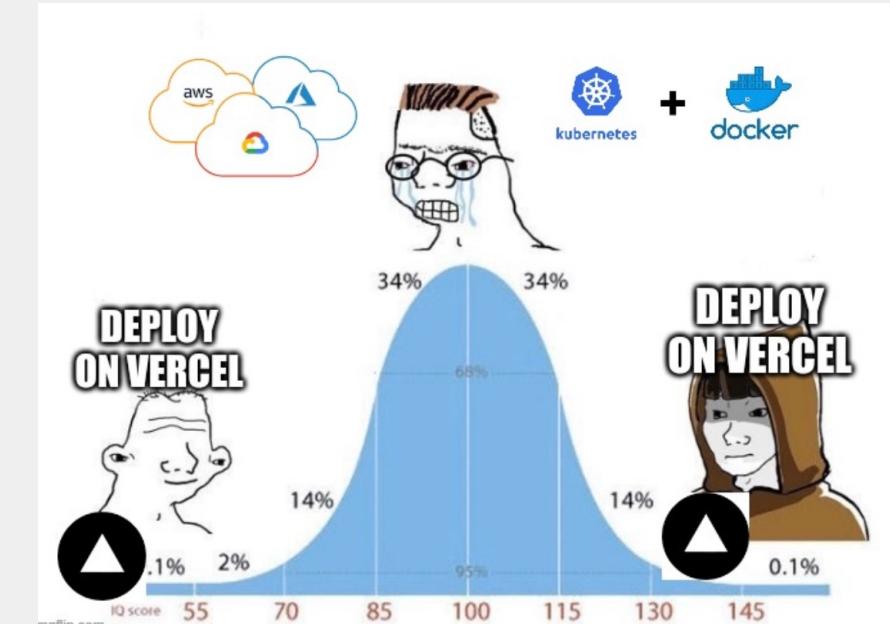
ACORN SHELL DAO

Decentralized Cloud Infrastructure



www.acorn.sh

Web3 App?



What is a dApp?

Are we truly proud cypherpunks?

Is there a better alternative?

What if we build decentralized cloud infrastructure: storage, hosting, compute?

Community is the biggest asset

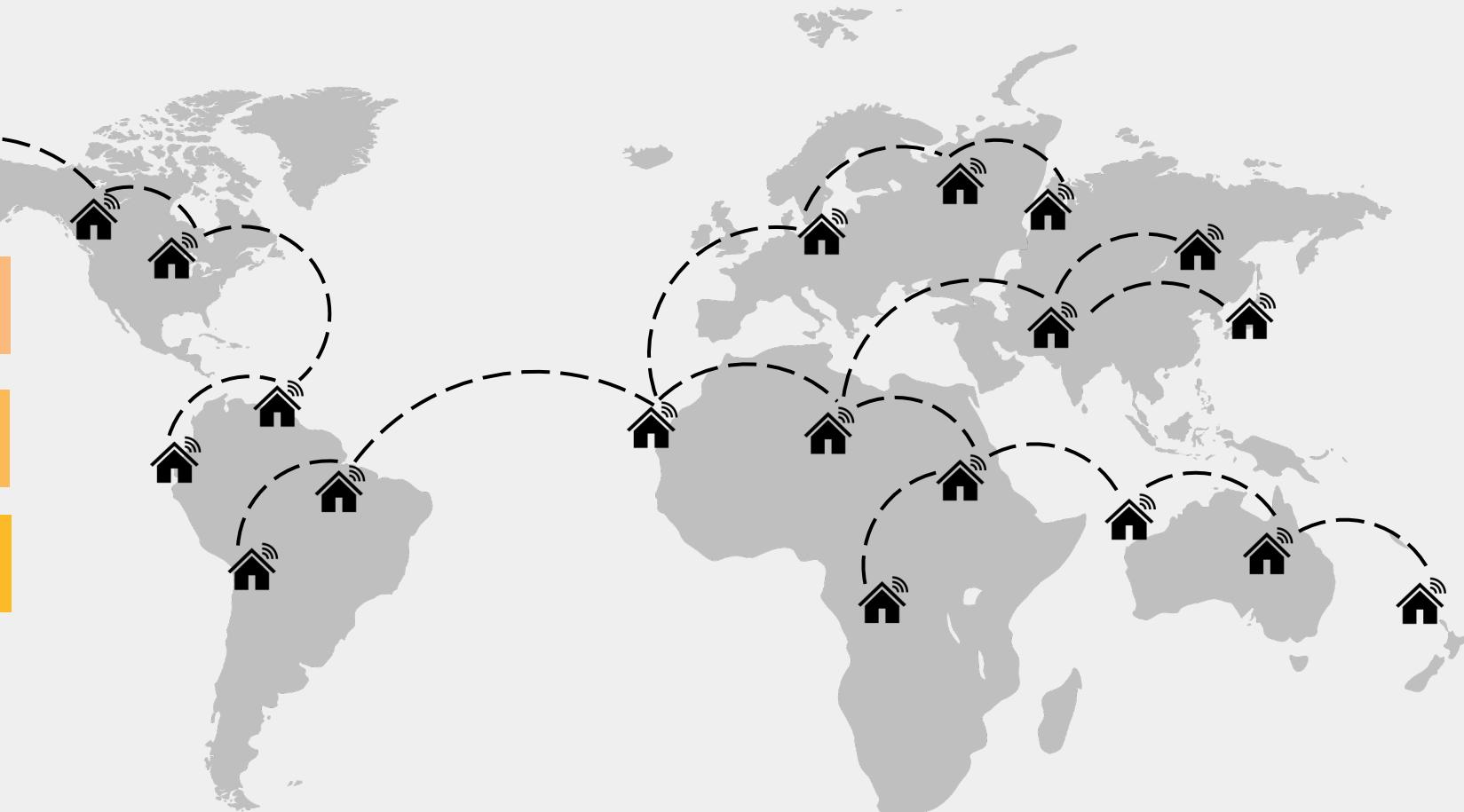
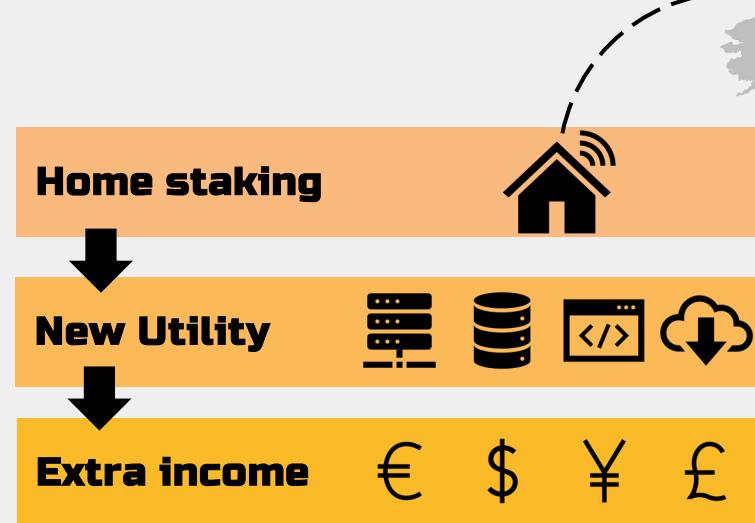


Is home mining/staking profitable?

Viral energy of web3 community!

What if we build decentralized cloud infrastructure: storage, hosting, compute?

Solution

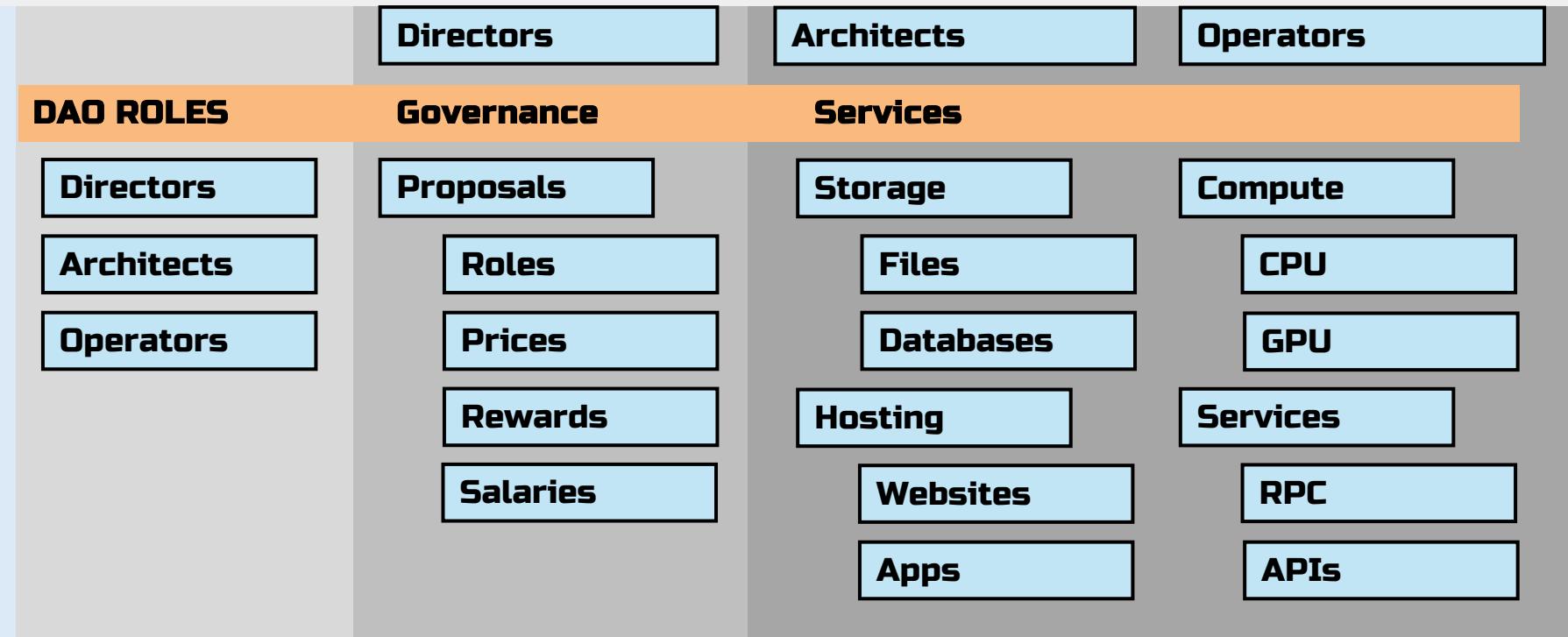


Acorn Ecosystem

Start: Every quarter the DAO votes on Prices, Rewards, and Salaries.

Stage 1: only core contributors, investors, and directors can vote

Stage 2: wider community will be able to join DAO



Prices: Cloud services will be sold in USDC.

Transaction Fees: Fees will be charged in USDC.

Liquidity: Revenue from sales will support Acorn token liquidity.

Rewards: Node operators will be rewarded in Acorn tokens.

Total Supply: 5 billion



DAO

CORE TEAM

ECOSYSTEM

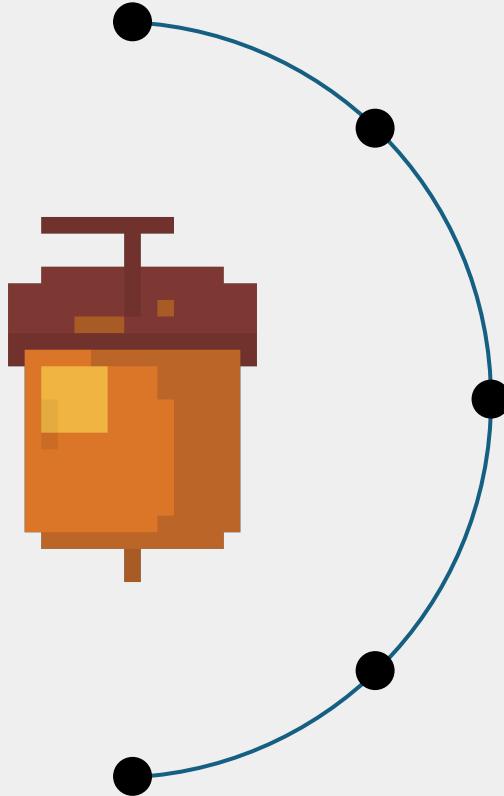
GRANTS

PARTNERS

PROTOCOL

EARLY ADOPTERS

Master Plan



The advantages of decentralized distributed cloud infrastructure include resilience and cost efficiency, providing scalable solutions for data storage, hosting, and computational power.

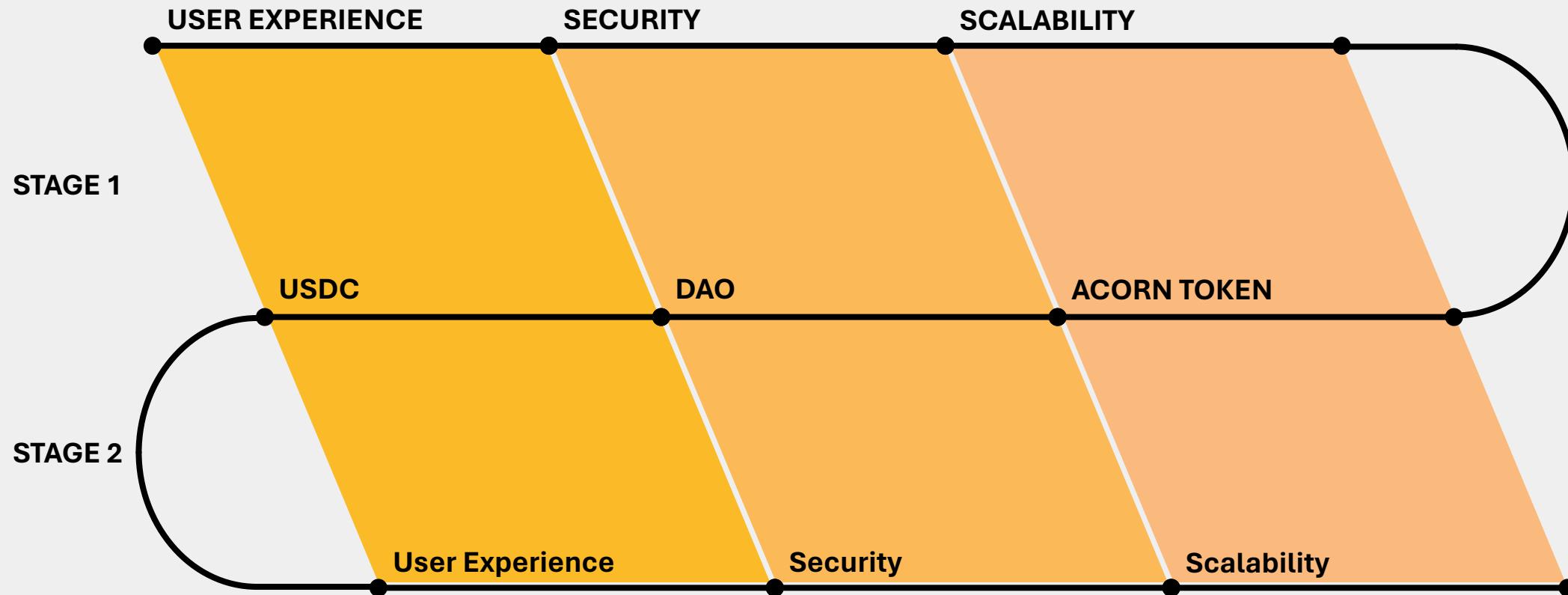
An incentives-driven network rewards participants with tokens for their contributions, aligning everyone toward a common goal of strengthening the network's success

The project is community-owned and governed as a DAO, managed by directors, developers, and architects in line with a decentralized ethos.

The growth strategy aims to drive adoption within the blockchain community by leveraging low costs and autonomy to foster grassroots innovation and ensure long-term success.

Decentralized physical infrastructure and blockchain offer enhanced security, resilience, and cost efficiency by distributing resources and eliminating single points of failure

Roadmap

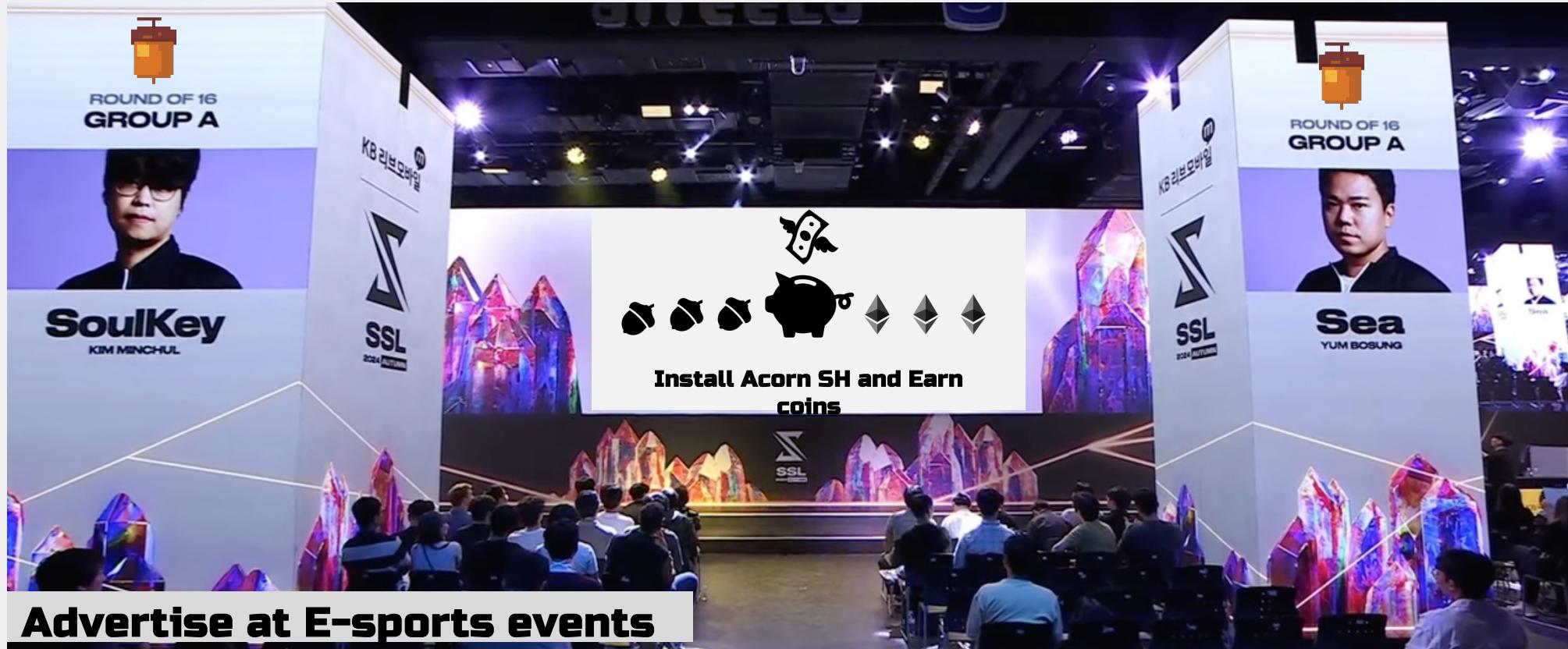


Golden Parachutes

Directors and investors will have an option to leave the DAO and receive compensation for supporting and working on the project.



GTM

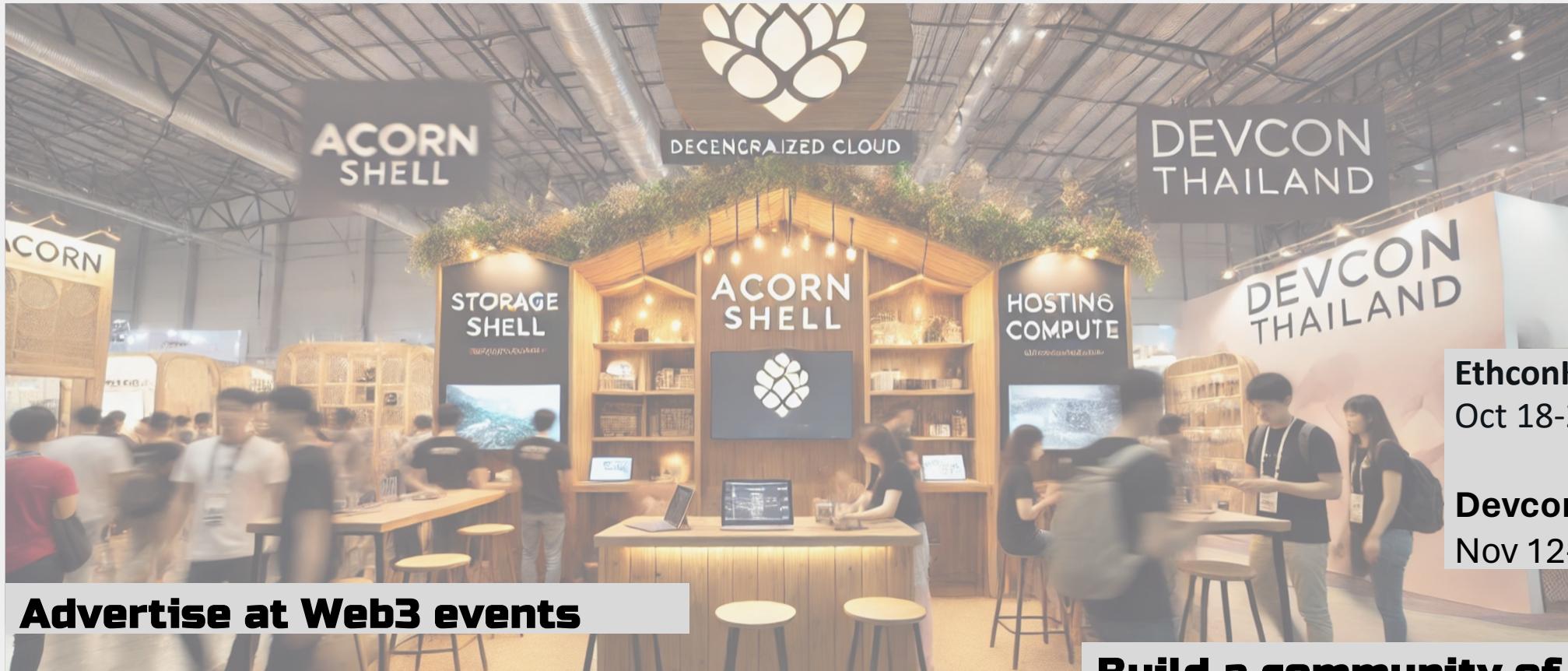


Advertise at E-sports events

Build a community and attract resources to the network

Work with the web3 community to host apps and services on Acorn Cloud

GTM – EthconKorea & Devcon Thailand



Advertise at Web3 events

Build a community of hackers

Work with the web3 community to host apps and services on Acorn Cloud

EthconKorea
Oct 18-20th, 2024

Devcon Thailand
Nov 12-15th, 2024

Acorn Shell App

Simple app

Easy to install and manage

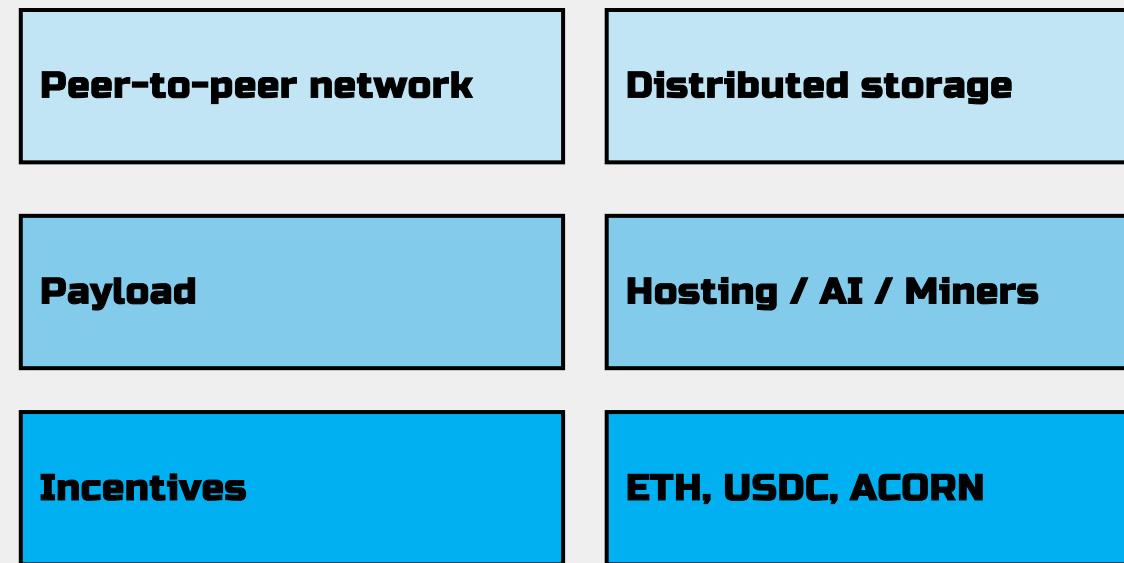
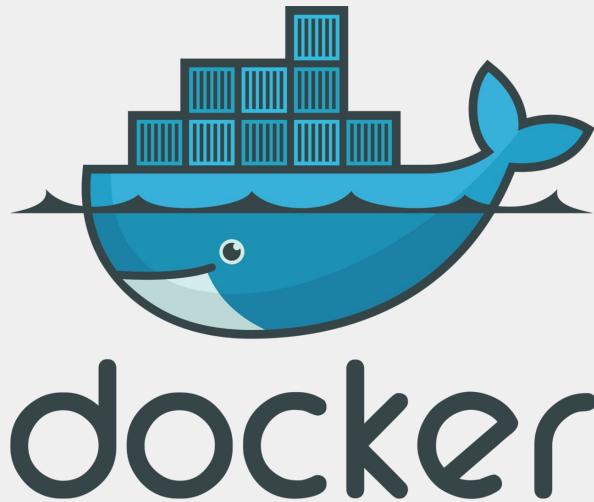
Platforms: macOS, Windows, Linux

The screenshot shows the Acorn Shell App interface. At the top, there are three tabs: 'Dashboard' (selected), 'Hub', and 'Docker'. Below the tabs is a search bar with placeholder text 'Search' and a magnifying glass icon. To the right of the search bar are several icons: a question mark, a Twitter bird, a plus sign, a gear, and a Sepolia network status indicator showing 'Sepolia: 1.2439 ETH'. The main area is a table titled 'acorn sh' with the following data:

	Repository Name	Description	Stars	Link	Status
1	acornsh-hello-world	Simple web server with nodes	0	https://hub.docker.com/r/sudoacorn/acornsh-hello-world	
2	ethereum	ETH staking	0	https://hub.docker.com/r/sudoacorn/ethereum	
3	hieroglyphs	hieroglyphs	0	https://hub.docker.com/r/sudoacorn/hieroglyphs	
4	nvidia-l1m	test 1	0	https://hub.docker.com/r/sudoacorn/nvidia-l1m	
5	llama_3_1	hosting of llama 3.1	0	https://hub.docker.com/r/sudoacorn/llama_3_1	
6	solona_staking	easy way to for solona staking	0	https://hub.docker.com/r/sudoacorn/solona_staking	

At the bottom of the interface, a message states 'Dashboard table refreshed with updated container stats.'

Acorn Container structure



Peer-to-peer layer: secure communication, synchronization, and load balancing between containers of the same image

Payload layer: universal standard for implementing cloud hosting, storage, compute task

Incentives layer: permissionless automated incentives to network contributors

Storage

acorn sh

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macOS, Windows, Linux



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Storage

Multi-platform, easy-to-use client. Please install Docker and ensure it is running. You can select what containers you want to run on your computer. We highly recommend you run one or two containers and add more containers later to increase profitability.

Search

Upload

 No file chosen

File Name	Hash	Size	Actions
Project Document.zip	hashhashhash	2.5 MB	<input type="button" value="Download"/> <input type="button" value="Delete"/>
Sample Video.torrent	hashhashhash	750 MB	<input type="button" value="Download"/> <input type="button" value="Delete"/>

Hosting

acorn sh

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macOS, Windows, Linux



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Search...

Search

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Hosting

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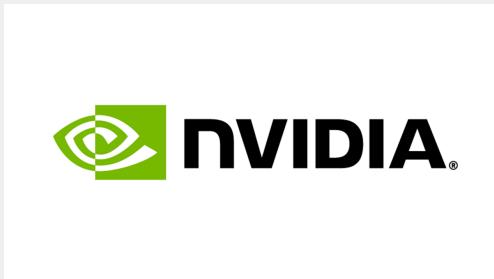
My Github

GitHub Search

My Projects

<p>Acorn Web Tree House Garden Hotel</p> <p>Live Private Last updated: 28 days ago</p> <p><input type="button" value="Deploy"/> <input type="button" value="Delete"/></p>	<p>Acorn Web Tree House Garden Hotel</p> <p>Live Private Last updated: 28 days ago</p> <p><input type="button" value="Deploy"/> <input type="button" value="Delete"/></p>	<p>Acorn Web Tree House Garden Hotel</p> <p>Live Private Last updated: 28 days ago</p> <p><input type="button" value="Deploy"/> <input type="button" value="Delete"/></p>
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Compute

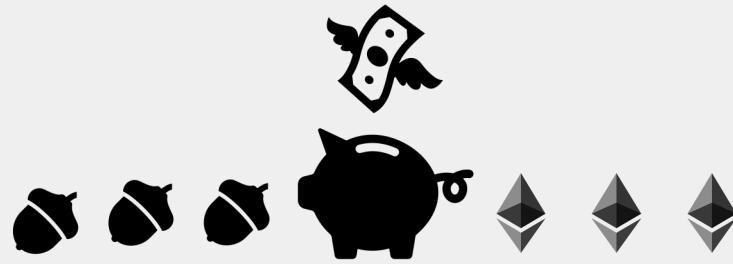


Acorn Shell

The screenshot shows a Mac OS X-style window titled "acorn sh". The interface includes a top navigation bar with "Dashboard", "Hub", and "Docker" buttons, along with various status icons. Below this is a table with the following data:

	Image ID	Container ID	Status	Time	CPU	GPU	MEM	NET	Logs
1	sudoacorn/acornsh-hello-world:latest	e2fc01f5485e	▶️	2024-09-02 14:56:44 +0900 KST	0.00%		55.57MiB / 15.6GiB	1.57kB / 0B	30

A message at the bottom left of the dashboard states: "Dashboard table refreshed with updated container stats."



Acorn Shell

**Pavel Ni
sudo@acorn.sh**