

Mine smarter.

Archmev Ltd., Cayman Islands

# Miners want valuable transactions.

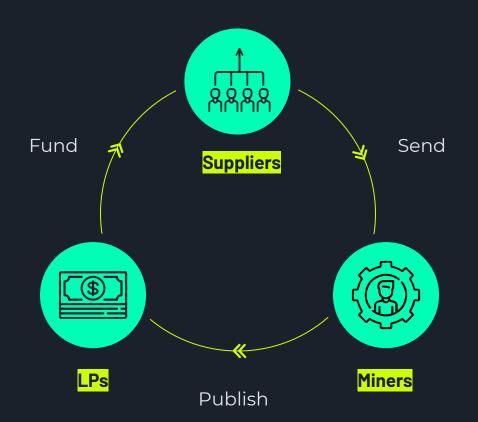
Archer connects them.



Sharp traders need fast transactions.

#### Solution

Archer crowdsources + executes the best transactions for miners.



#### **How it works:**

- Algorithms identify profitable on-chain opportunities
- > Transactions are prioritized by participating miners
- Revenue is split between suppliers and miners

Archer enables miners to capture value on-chain.

### **Example** transaction



 $8 ETH \rightarrow 0.112 YFI$ 



 $0.112 \text{ YFI} \rightarrow 3940 \text{ USDC}$ 



 $3940 \text{ USDC} \rightarrow 11.35 \text{ ETH}$ 

**1.675 ETH**  $\rightarrow$  MINER **1.675 ETH**  $\rightarrow$  SUPPLIER

## On-chain trading provides arbitrage opportunities...



#### **Dex Trading Volume**



\$236M+ market

\$262B annualized DEX volume

30% est. arb volume

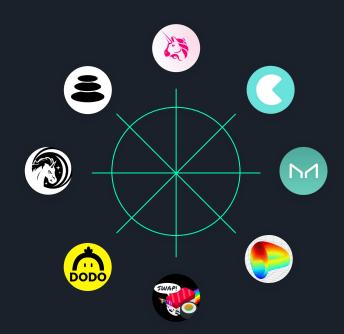
0.3% est. arb profit

#### Technical pilot:

- Partnered with an arbitrage bot and miners to prioritize tx
- Generated profitable, new revenue source for miners
- Strategy used: dex arbitrage with 2.5% hash power

Archer provides miners with a new revenue source.

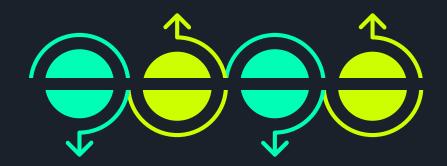
#### **Supported platforms**



## Benefits for miners

Integrates in 5 minutes

No custom modifications



New revenue stream

Expert suppliers

#### Archer is already live.

700+ Trading pairs tracked

**50M+** Trades a day evaluated

\$50K+ Opportunities found per day



1/11 Okay, MEV is coming

MEV is a consequence of the fact that miners (pool operators) have the right to choose the tx order in a block.

They can be the first to:

- execute arbitrage
- get access to token offerings
- perform liquidation

Plus, they may not pay a fee for this.



https://twitter.com/frankresearcher/status/1311350156219101185

Profit & Hashrate Scenarios	5%	25%	50%
Low (\$25M)	\$1.25M	\$6.25M	\$12.5M
Medium (\$50M)	\$2.5M \$12.5M		\$25M
High (\$100M)	\$5M	\$25M	\$50M

Revenue projections, annualized

Archer found 200 ETH per day in the technical pilot ~\$25M annualized



#### **Overview**



Aligns miners and suppliers

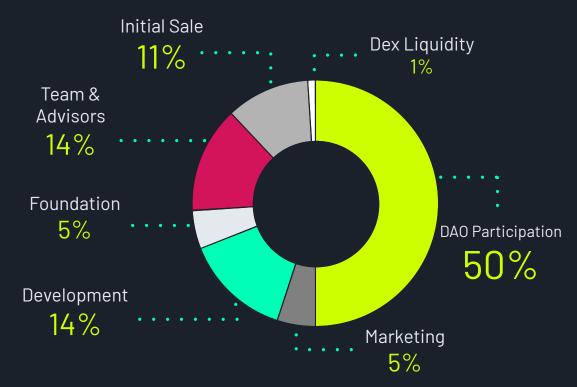


Rewards active participation



Governs Archer DAO

#### **Distribution**



#### Token sale rounds

Round	Tokens	Price (USD)	Raise	Vesting
Seed (Closed)	4,000,000	\$0.10	\$400,000	<b>25% Unlocked</b> 6 month vesting (continuous)
Private	6,250,000	\$0.12	\$750,000	<b>25% Unlocked</b> 6 month vesting (continuous)
Public	750,000	\$0.20	\$150,000	Unlocked
Total	11,000,000		\$1,300,000	

## Participation incentives

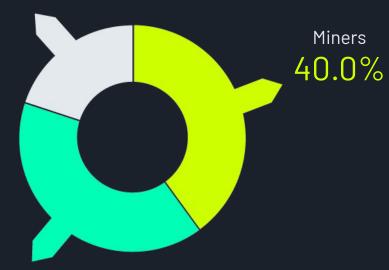
#### **Ownership economy**

Participation leads to ownership of the network. Miners are incentivized to join and increase their revenues, plus earn a share of the network.

#### **Expert contributors**

The best bot operators in the world will work in the Archer network and increase profits using its network of miners and liquidity providers.

Liquidity Providers 20.0%



Suppliers 40.0%

#### **Founding team**



Caleb Sheridan
Product Lead

<u>LinkedIn | Twitter</u>

Chris Piatt
Tech Lead

<u>LinkedIn | Twitter</u>

Marcos del Rio
Operations Lead

<u>LinkedIn</u> | <u>Twitter</u>

#### **Advisors**



Serge Ravitch
Market Advisor
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Technical Advisor
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# Thank you.



https://t.me/archerdao