

CrowdSAFU



Introduction

Information is immobile

Everyone has different
expertise & data sets
which they do not share

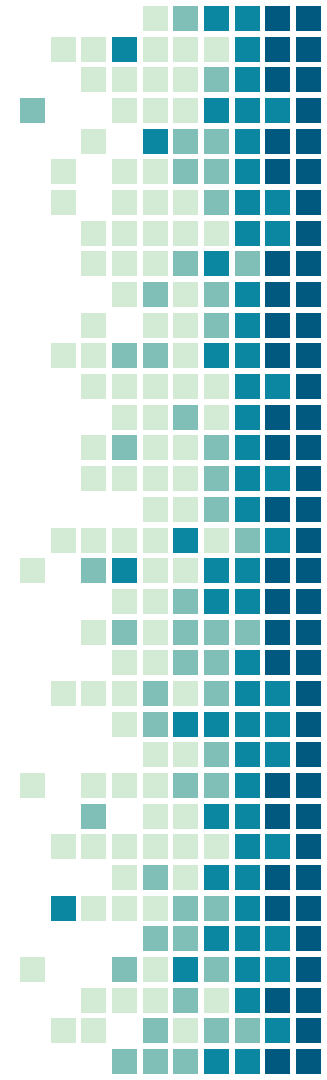


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WHY?



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WHY?



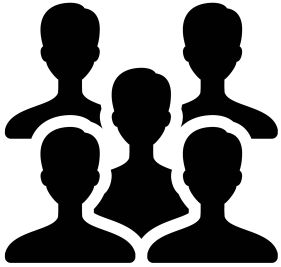
Sharing is unprofitable

Research & data scientists do not make money from sharing

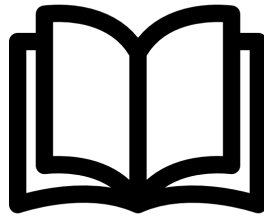
Solution: CrowdSAFU



An open market for scoring addresses



Crowdsourcing data
and analysis



Aggregated
Database



AUGUR

Prediction markets

How It Works



User submits
address,
Stakes ETH



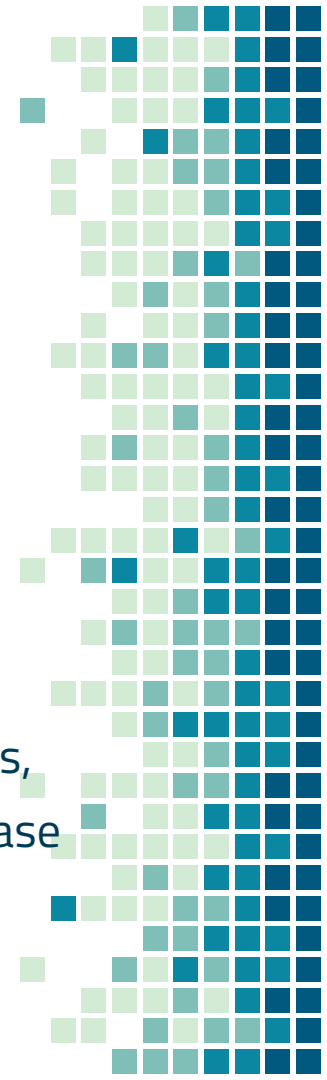
Market starts
trading



Market closes,
Reporter reports
outcome



Market resolves,
Stored on database



Who are the users?



Submitters

Exchanges, general
public



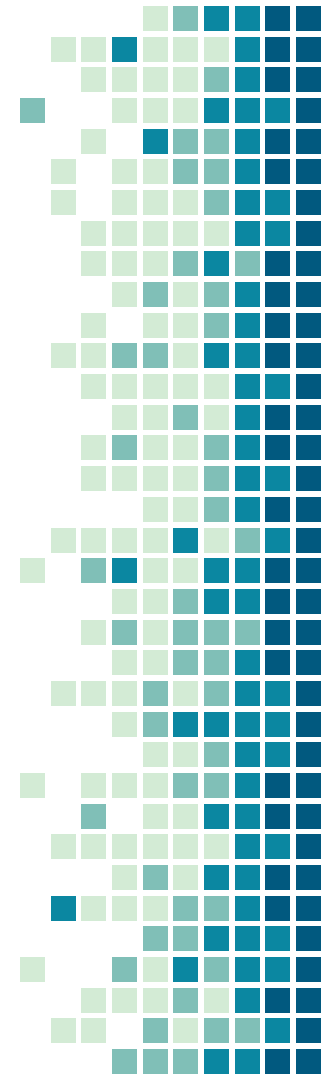
Traders

Data scientists, machine
learning experts, other
databases



Institutions

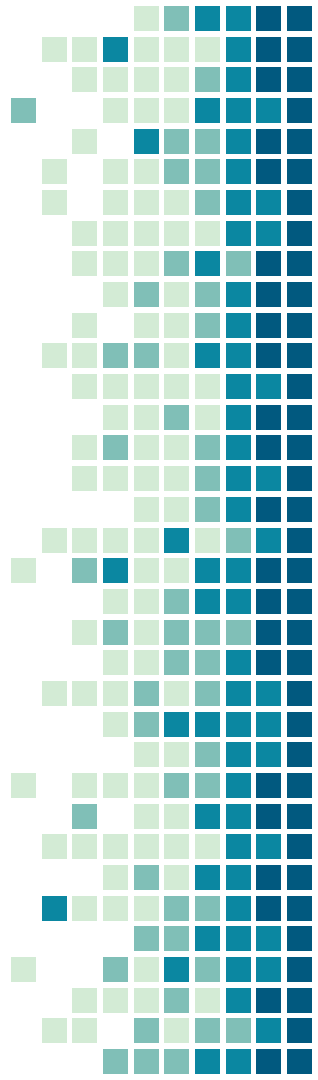
Banks, Exchanges



Taint score as prices



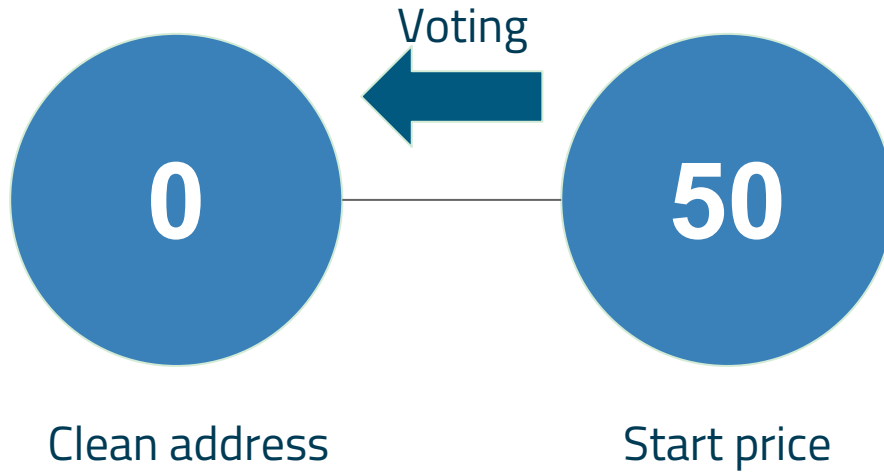
Start price



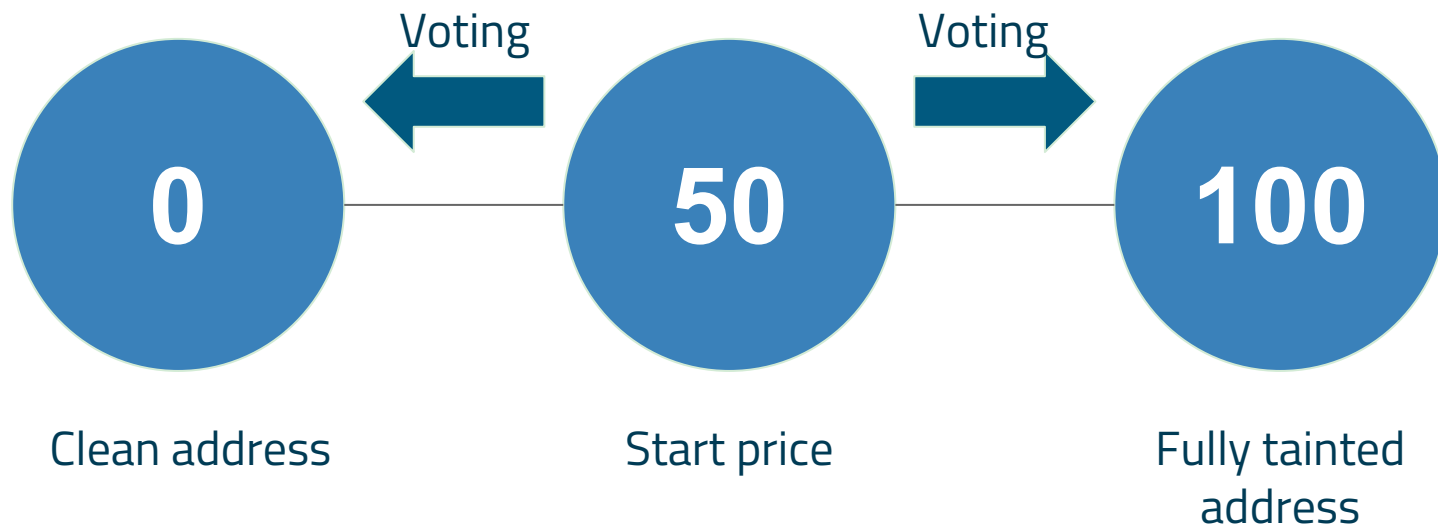
Taint score as prices



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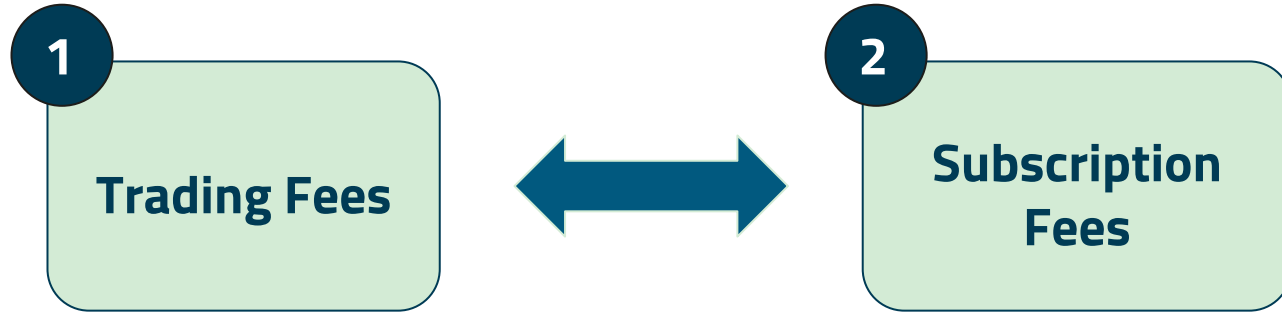


Demo



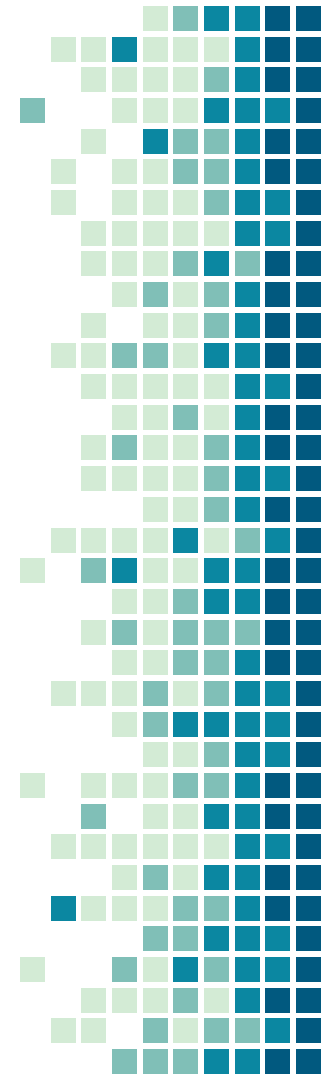
Business Model

Revenue Streams



Trading Fees

Settlement fees	1%
Current Augur Fees	4.5%
Profit for Submitters	3.5%



Subscription Fees – 3 Tiers

1

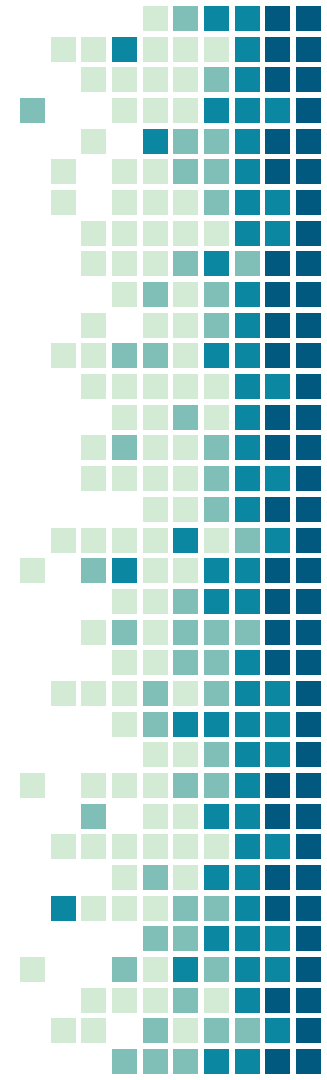
Personal Use
\$5 / mth

2

Professional
\$50 / mth

3

Enterprise
\$5000 / mth



Timeline

Short Term

- Creating **POC**
- Integrating public and private **data sources**

Medium Term

- Signing up **institutions & exchanges**

Long Term

- Act as **trusted repository** for address reputation

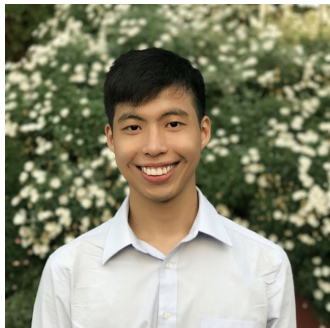
3 months

6 months

1 year



Team



Final-Year Undergrad
Research Intern @ Zilliqa
Smart Contract Sharding



Final-Year Undergrad
Research Intern @ IBM
Privacy Preserving Techniques

