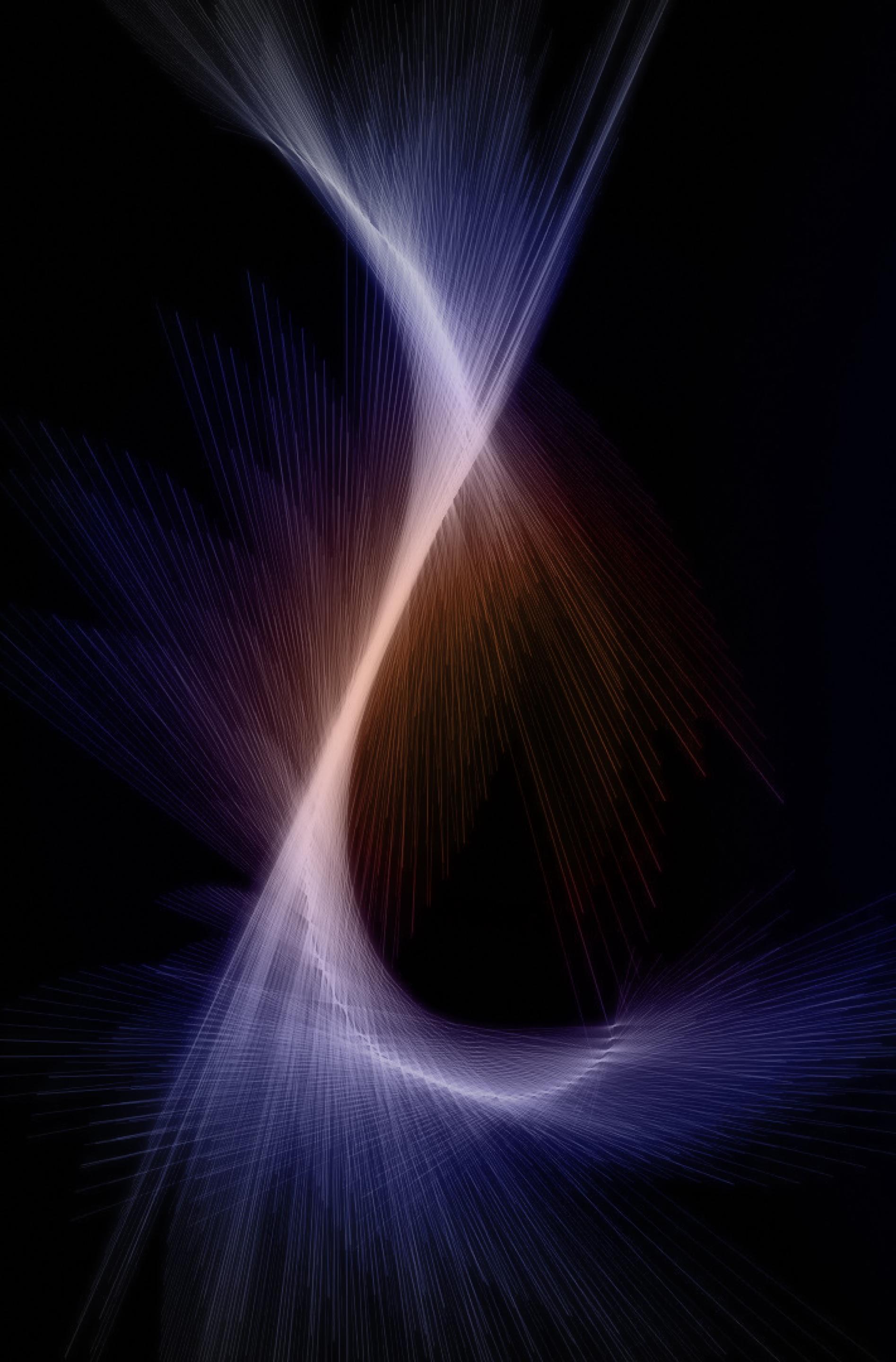


BABEL

BLICKCHAIN
AGI
BRIDGED
ECOSYSTEM
LAYER1



INSPIRATION



Behold Babel, an artificial structure to reach for heavens, by the whole humanity across race and culture - until gods introduced **INFORMATION ASYMMETRY AND DISTRUST.**

All cryptos had to face one question: why not fiat?

Eliminate criminal purposes, our answer is broader: it must be **BY THE WHOLE HUMANITY, TRANSCENDING SPACE AND TIME.**

While governments may fade, AGI -the unification of all humanity wisdom- eternally endures.

PURPOSE



**Unify all humanity wisdom, by everyone for everyone,
via a decentralized open-sourced profitable AGI**

combining Wikipedia-like ecosystem with a sustainable business model

PHILOSOPHICAL PROBLEMS



everybody, I guess.

- AGI (Artificial General Intelligence)—an algorithm that will outsmart humanity, taking everyone's jobs
- That's too much power for one man to have, for anyone to have.
- So who should own it...
- —everybody, I guess?

PROBLEMS AND SOLUTIONS



Centralization Risks

A few powerful entities **monopolized** AI's future, limiting diversity and innovation.



Decentralized AGI Protocol

Blockchain technology **decentralizes** storage (data) and model training (computation)

Privacy Concerns

Inadequate **protections** and **compensation** for user data in AI development and application.

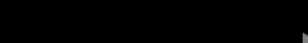


Personalization & Privacy

Utilizes a foundation+personal model structure, differentiating between shared knowledge and individual, encrypted, **self-owned** personal models for trustless privacy.

Accessibility and Economic Barriers

High **entry costs** on capital prevent widespread participation in AGI's research & development – and applications.



Fair Contribution Incentive

Implements a token economy with **Proof of Work of Compression (PoWoC)** for quantifiable and computable contributions, reducing AGI contributors' entry barriers and encouraging wider participation.

Blockchain Usability

Existing blockchain languages are **hard to learn** and **harder to use**.

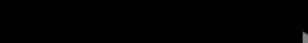


A+B Integration

Integrating Large Language Model (LLM) **AGI with Blockchain** naturally solves usability issues, making blockchain applications **programmable with natural language**, fostering a sustainable, profitable, and universally fair open-source ecosystem.

Sustainability of Open-Source AGI

Challenges in maintaining an open-source model that is both inclusive and **economically viable**.



Sustainable Tokenomics

Users (demand) transfer **tokens** to the blockchain for A+B integration; the blockchain transfers **tokens** to contributors (supply) for every incremental improvement of AGI.

7,000,000,000,000

– SAM ALTMAN

Challenge the valuation? You price the totality of humanity wisdom.

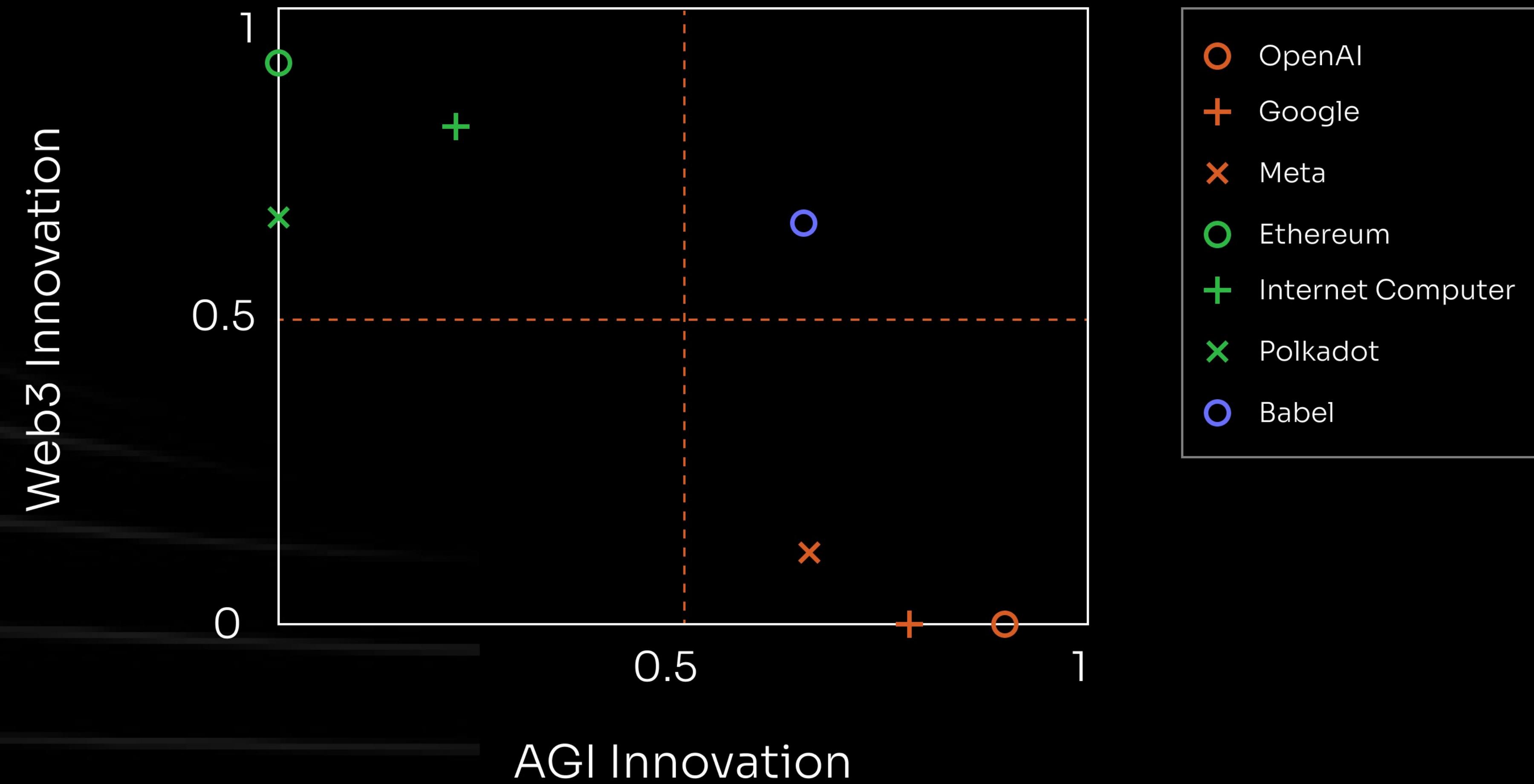
EXISTING DE-MARKET SIZE BREAKDOWN



Category	Project	Circulation Market Value (USD)
De-Infrastructure	Worldcoin	\$1,101,744,541
	Bittensor	\$3,701,176,977
	Cortex	\$130,689,283
	Fetch.ai	\$890,784,797
De-Storage & Data	Arkham	\$265,944,587
	Ocean Protocol	\$402,791,119
	GRT	\$2,727,242,842
	MDT	\$51,598,675
	Filecoin	\$4,037,042,646
	NMR	\$198,436,806
De-Computation	Render	\$2,685,732,531
DAPP	NFPrompt (NFP)	\$185,280,912
	SingularityNET	\$906,639,421
	Sleepless AI	\$211,300,356
Total		\$ 17,496,405,493

Data as of February 7, 2024

AGI Innovation vs. Web3 Innovation



PRODUCT COMPONENTS



Governance DAO

Community-driven decision-making on ecosystem proposals and policies.

Training Dataset

Diverse datasets that grows to contain the world.

User Interface and Experience Layer

Simplifies access to AGI applications, enhancing usability for all.

Babel Layer1 Chain and Miners

Secure, decentralized, and interoperable blockchain infrastructure.

AGI Rollups

Layer-2 solution for scalable, cost-effective AGI computations on blockchain.

AGI Git

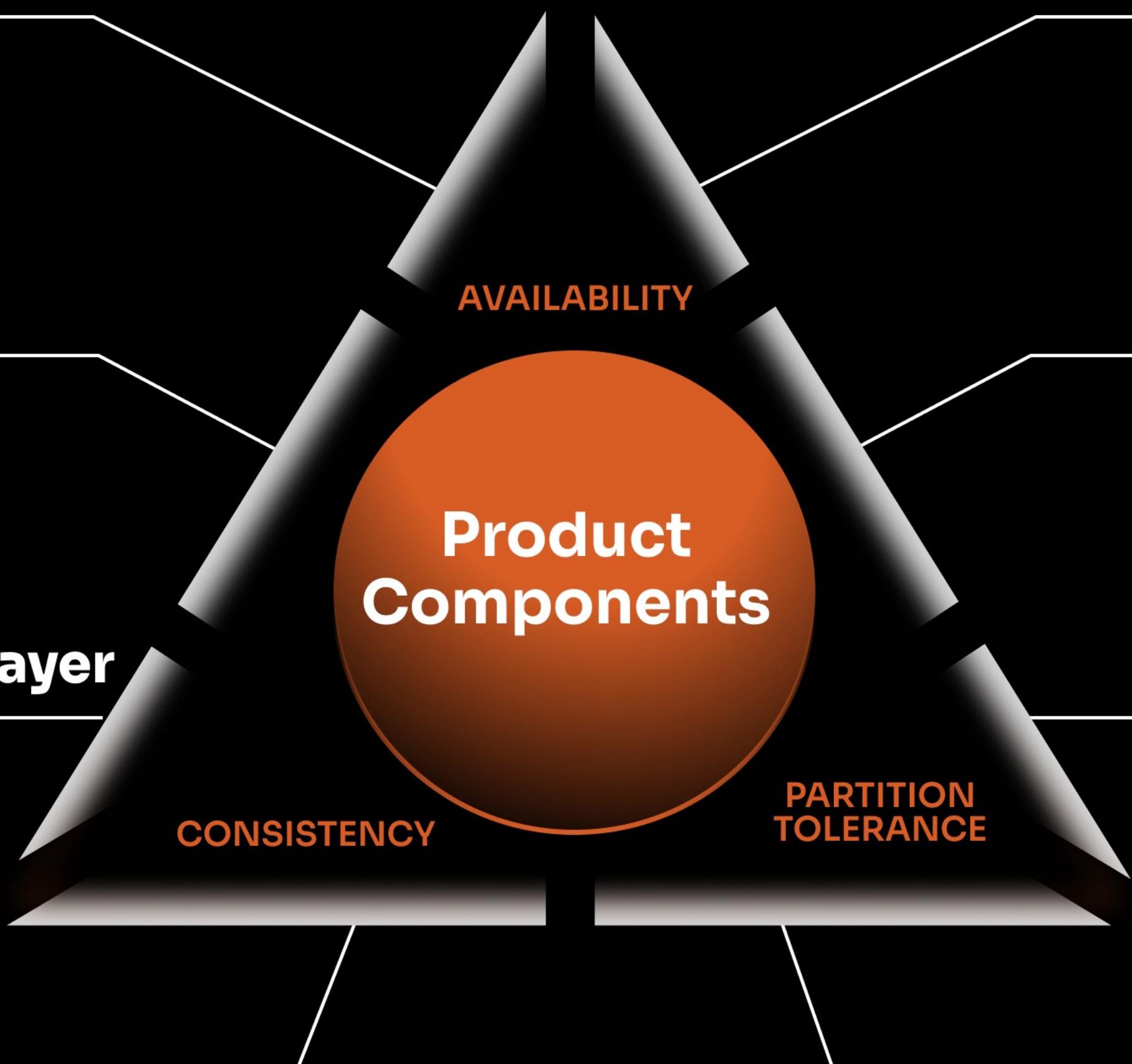
Facilitating seamless collaboration in AGI training.

Compressor

Performs Proof of Work of Compression on training dataset to optimize AGI quality and efficiency.

Compression Validator

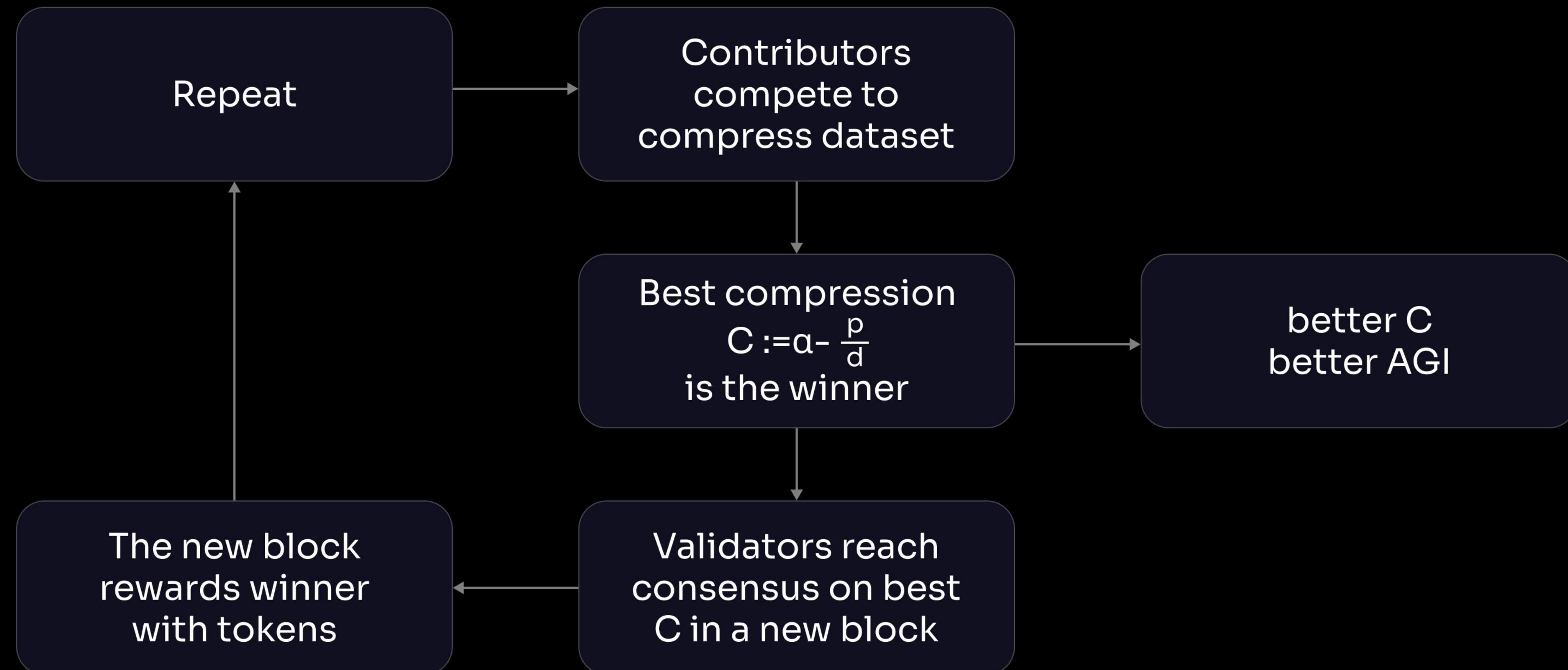
Ensures compressors' integrity and effectiveness of compression, and rewards tokens according to PoWoC consensus.



PRODUCT: PoWoC OVERVIEW



PoWoC, or Proof of Work of Compression, is a novel consensus mechanism that incentivizes contributors to compress datasets efficiently. By competing to produce the best compression ratio, contributors directly contribute to the improvement of AGI. The mechanism ensures that the most effectively compressed AGI model is rewarded. This process is cyclical, promoting continuous improvement and collaboration among participants.



PRODUCT FEATURES



Decentralized Architecture

Blockchain ensures security, transparency, and tamper-proof ecosystem interactions.



AGI-Embedded Intelligent Contract

Integrates AGI with smart contracts for adaptive, privacy-enhanced, intelligent decision-making.



Personalized & Private AGI Agent

Offers user-specific AGI agents for customized interactions and advanced privacy.



Token Economy & Dynamic Participation

A novel token model rewards participation, enabling a vibrant community where users are both demanders and suppliers.



Scalable and Efficient

Utilizes AGI-Rollups to address scalability and transaction cost challenges, ensuring platform efficiency.



Open Development Platform

Provides tools for creating AGI-driven applications, fostering innovation and ecosystem growth.



Ethical and Transparent AI Use

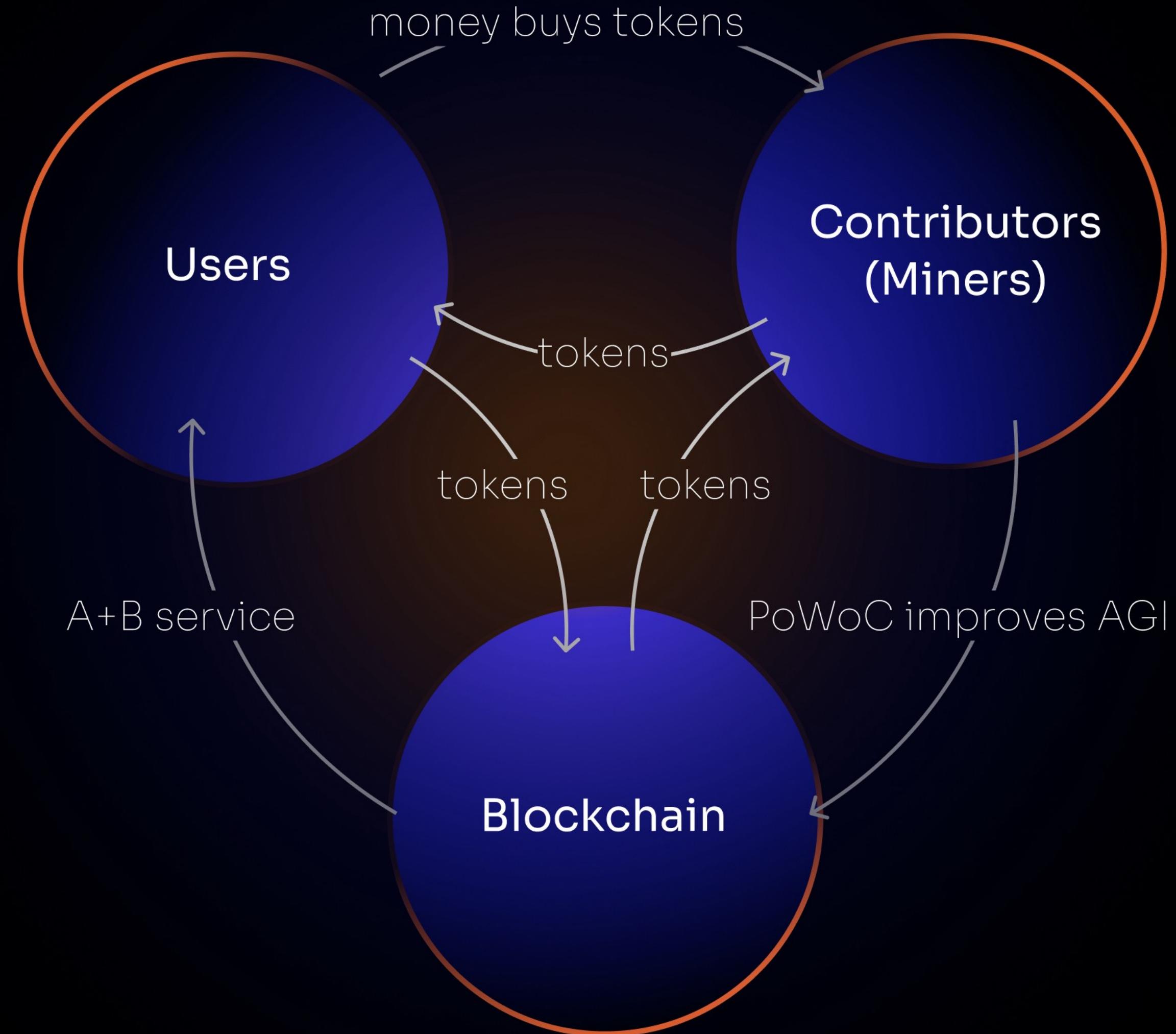
Committed to ethical AI practices, ensuring transparency and equitable benefits for all.

PRODUCT ROADMAP



- Q1-Q2 2024**
 - Launch of AGI-Rollups Beta and PoWoC Beta for scalable blockchain operations.
 - Initial Token Distribution Event to early adopters.
- Q3-Q4 2024**
 - Personalized AGI Agents Beta
 - Expansion of Developer Tools with new SDKs and APIs.
- Q1-Q2 2025**
 - Integration with Major Blockchain Platforms for increased interoperability.
 - Launch of Decentralized Marketplace for AGI-driven services.
- Q3-Q4 2025**
 - Implementation of Ethical AI Governance Framework.
 - Hosting of Global AGI Conference to foster community collaboration.
- Beyond 2025**
 - Continuous Improvement and Expansion of AGI capabilities and platform features.

BUSINESS MODEL: ECOSYSTEM AS A SERVICE



The Babel model is a cycle of innovation and exchange:

users buy tokens to access services, contributors mine tokens by improving AGI via PoWoC, and the blockchain rewards contributions, fueling a self-sustaining ecosystem of growth and accessibility.

An ecosystem of an AGI-embedded blockchain for more casual use

TEAM



CEO
Zaki

- Co-Founder of BTCU, largest university web3 community in China.
- Serial entrepreneur with significant resources in computing power and energy sectors.
- Led teams to top positions in major Chinese programming competitions and international coding contests.

COO
Artist

- MSc in Finance and Information Engineering from ZJU; BSc in ECE from SJTU.
- President and Head of Operation at Zhejiang University Blockchain Association.
- Former Director of Supply Chain at Yurun Holding Group Co., Ltd. Mathematical modeling expert with wins in algorithm contests.

CSO & CTO
Prof. Strange

- Doctoral Quantum Information @ USC. Foreign expert at Tsinghua University.
- Specializes in mathematical logic AI engine, AGI philosopher. tokenomics design, consensus algorithm design. Game design.

TOKENOMICS OVERVIEW



Token	Source	Inflation/Deflation	Value Anchor
wBABEL	PoW ¹ Protocol	Exponential inflation	sBABEL
sBABEL	PoS ² Protocol	Weak Deflation	Future Burning as Dividends
gBABEL	ATCGU ³ Protocol	Stable coin as gas	TPS ⁴ Supply & Demand

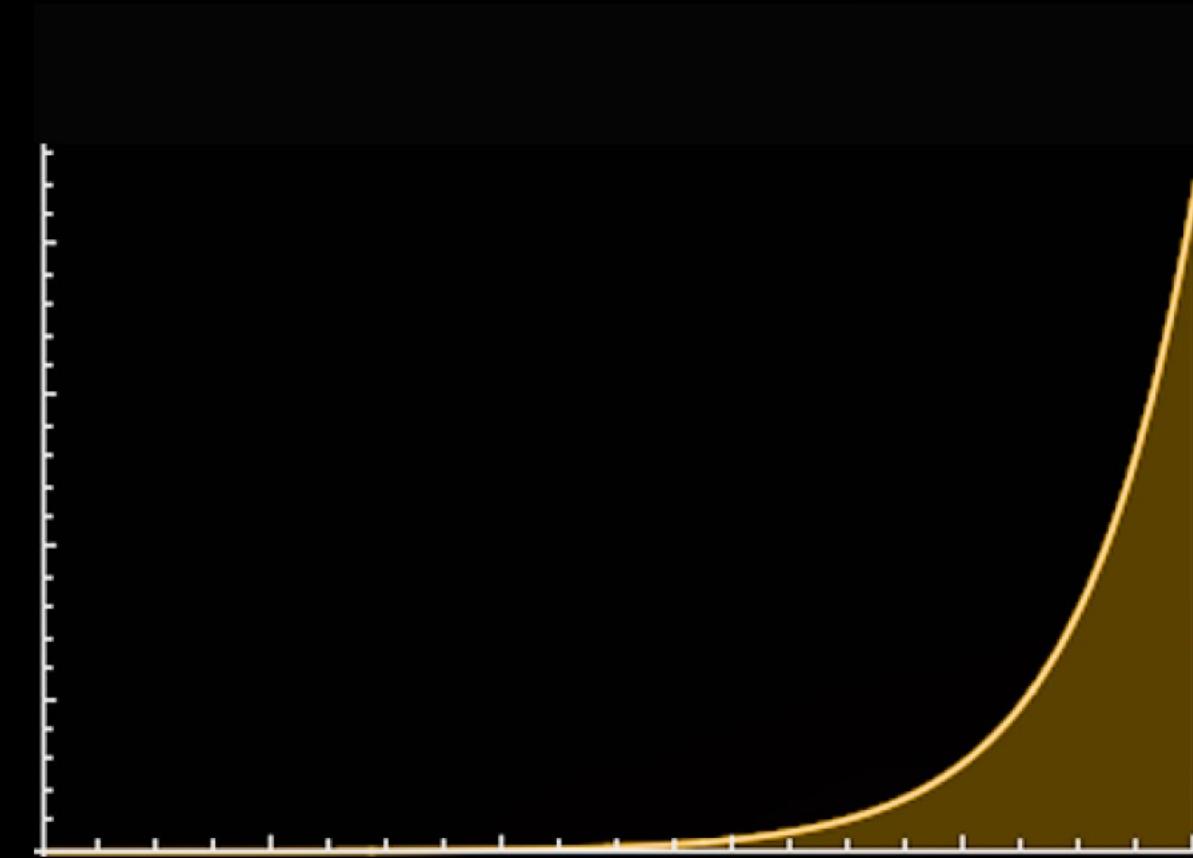


Figure: wBABEL supply trend

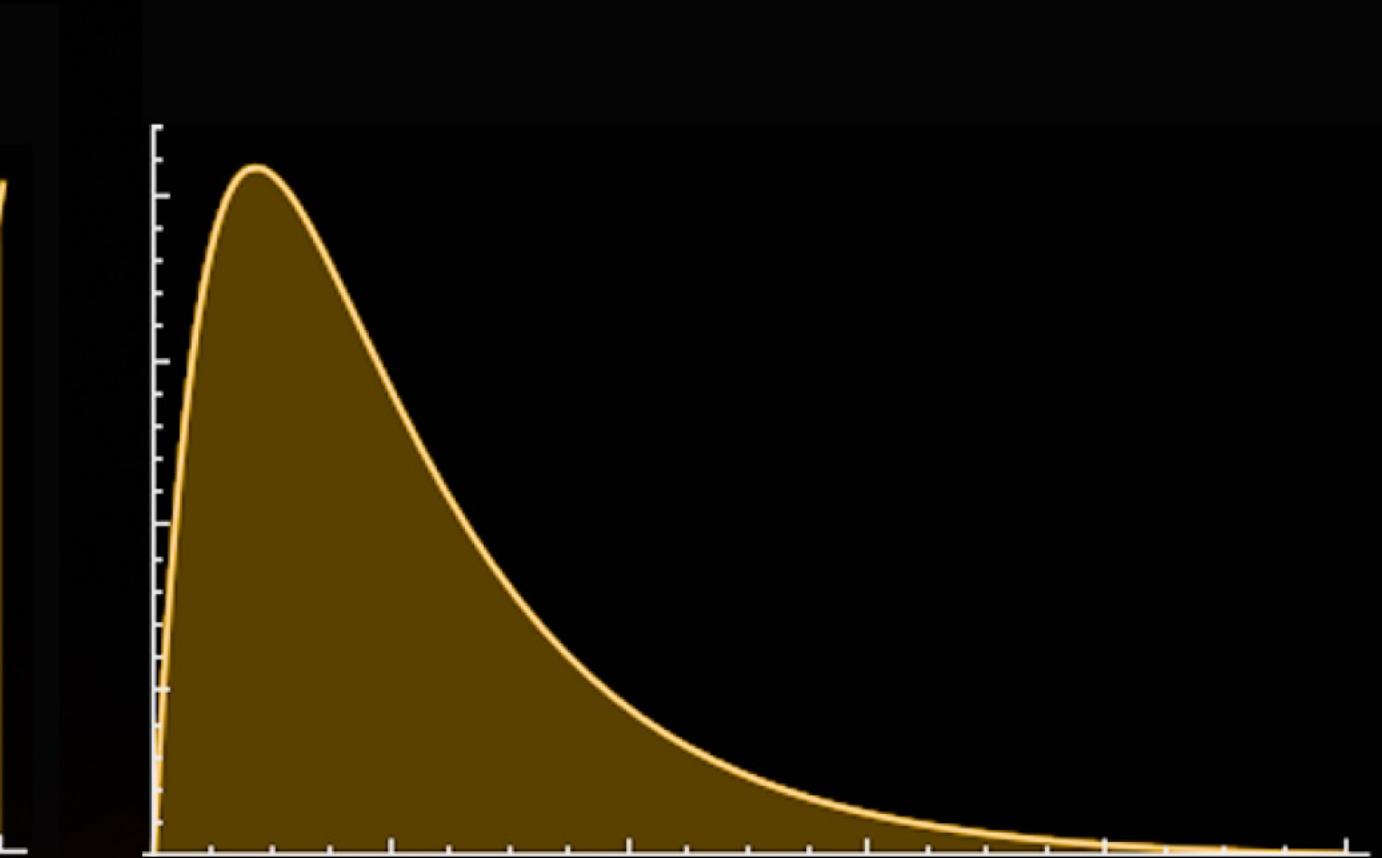


Figure: sBABEL supply trend

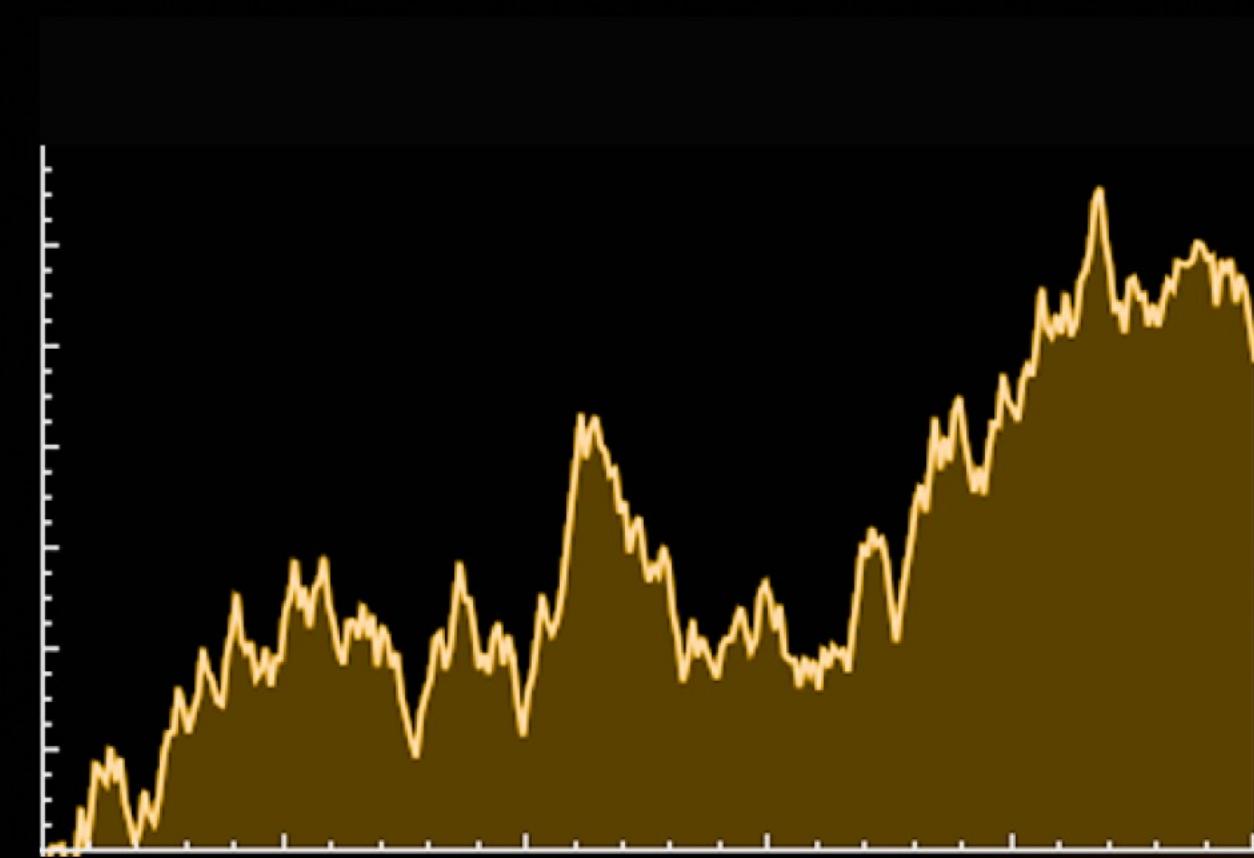


Figure: gBABEL supply trend

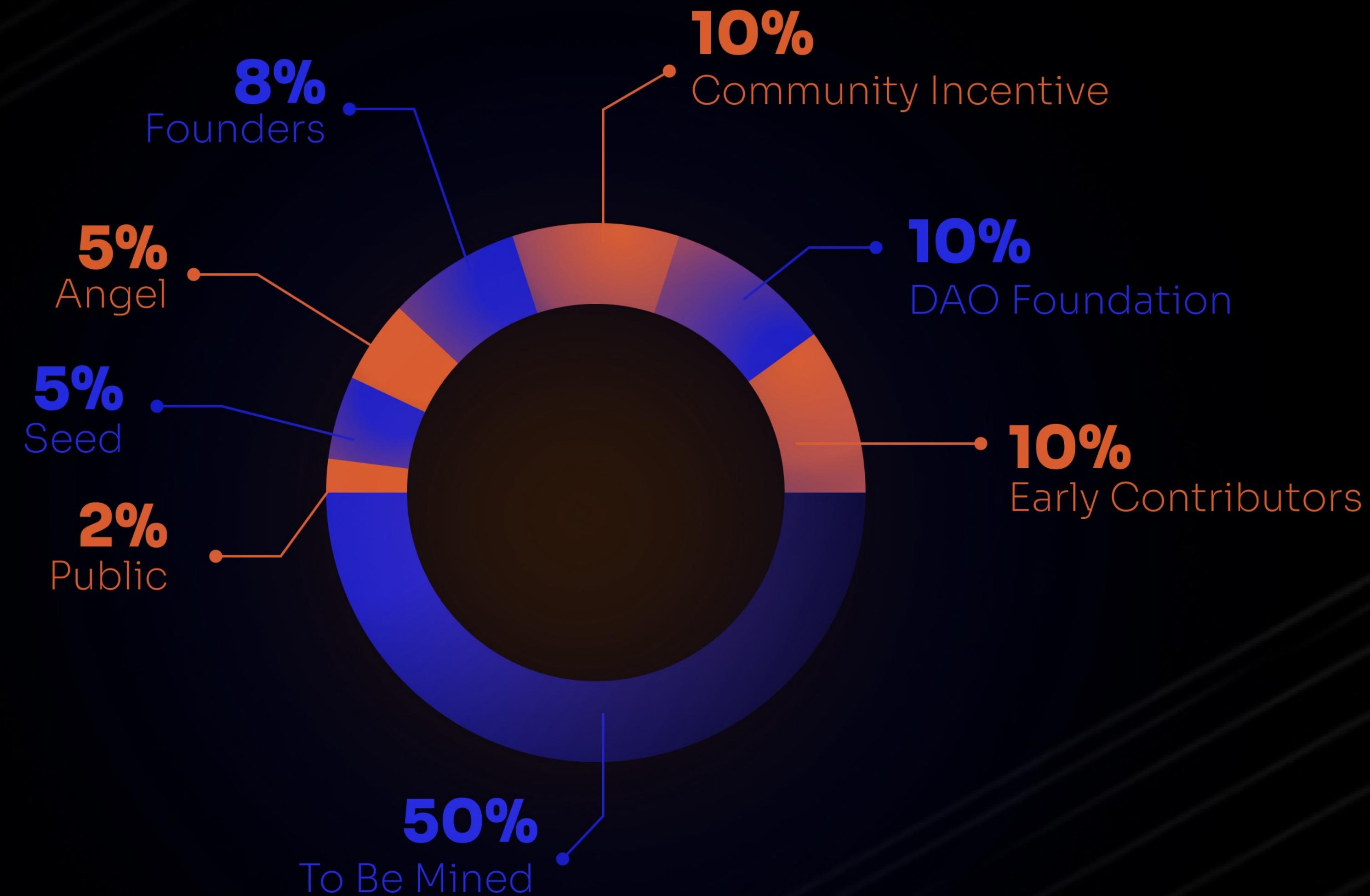
1. Proof of Work

2. Proof of Stake

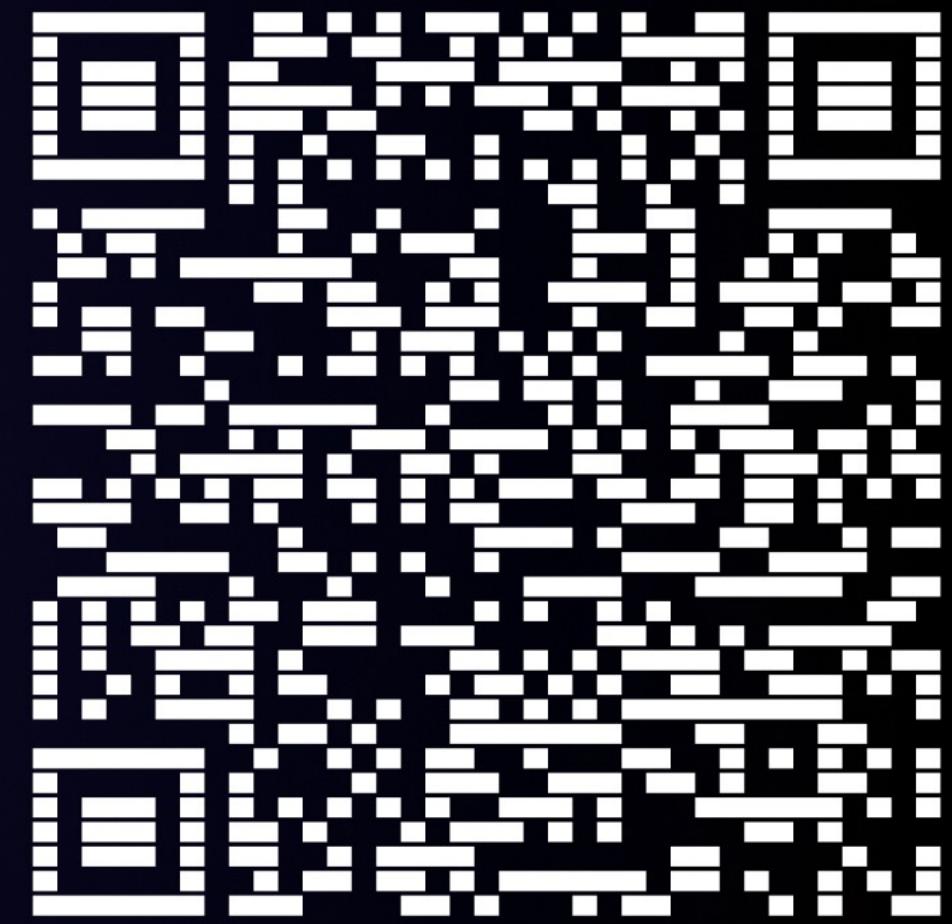
3. Always Totally Collateralized Game-theory-stable Unit

4. Transactions Per Second

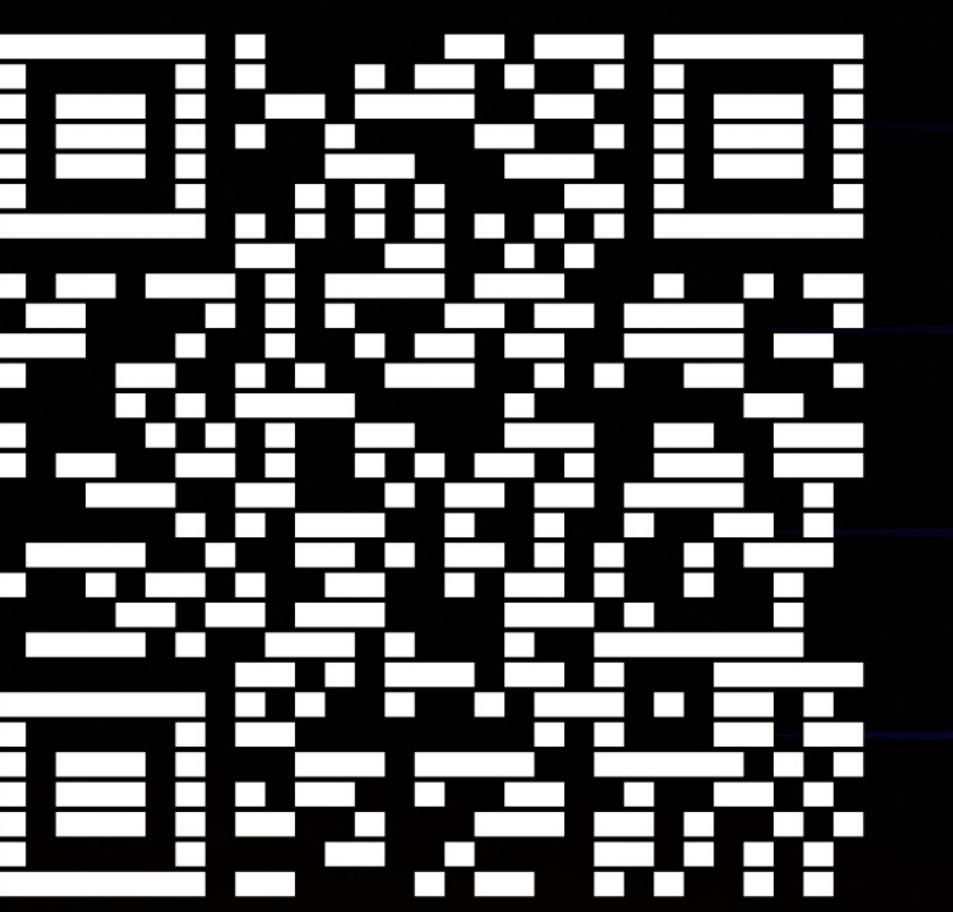
TOKENOMICS (VALUATION TBD)



MORE DETAILS



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Thanks for your watching.



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