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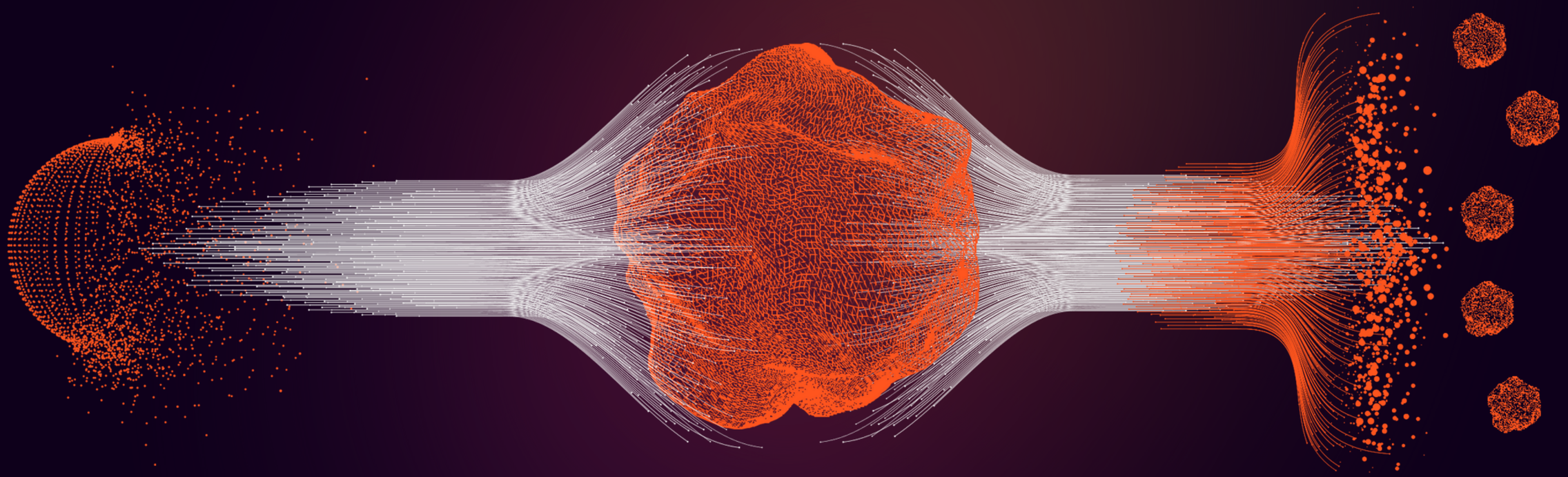
/ AI Agents Onchain Economy

Santander X near AURORA TOKENOMIA.PRO



Lukasz Szymanski

Founder & CEO

Gained extensive experience as a director in OLX Group, leading hundreds of developers in the biggest classifieds sites across Europe

HARVARD BUSINESS SCHOOL

OLX GROUP

Executive MBA UEP

Spotify

Lukasz Braciszewski PRO

Founder & CSO

15+ years of experience as a system administrator. 8 years in crypto, advising and co-creating well known platforms such as Coinpaprika or ARI10

ARI 10

coinpaprika

OLX GROUP

inea

CRYPTO ECONOMY ARCHITECTS

We help you to design and optimize token economies through modeling and simulations

TOKENOMIA.PRO

TPRO Network

Decentralized AI Economic Simulations and Analysis

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Background

Tokenomia.pro Services

AI Agents

We build AI Agents for business automation and blockchain, streamlining operations and enabling on-chain execution of smart contracts and trading strategies. So you can save time, cut costs, and unlock new revenue streams.

Crypto Economics

We design and analyze protocols that govern the production, distribution, and consumption of goods and services in a decentralized digital economy.

Token Engineering

We blend economic theory, computer science, game theory, and behavioral economics to address various aspects of tokens within their intended economic and technical environments.

Dynamic Tokenomics

We specialize in creating adaptive token models that evolve with market changes, maximizing value and utility.

Incentive Optimisation

We design systems that ensure alignment of interests among stakeholders, fostering growth and participation to drive network flywheel.

Risk Mitigation

We prioritize risk management in blockchain implementations, safeguarding your assets and operations from volatility.

Technical

Blockchain Development

We build custom blockchains with advanced technologies like Substrate, Cosmos SDK, and Polygon CDK. Our focus is to tailor these to fit your project's specific needs, ensuring a powerful and efficient blockchain solution.

Smart Contract Development

Our team is skilled in Solidity and Rust, allowing us to develop smart constracts for various blockchain platforms. We focus on creating secure, efficient contracts that meet your project's objectives.

Decentralized Apps Development

Our team covers all aspects of DAPPs development, from UI/UX design to frontend, backend and Web3 development. We provide a complete service package to build robust and user-friendly decentralized applications.

Security Audits

All of our technical solutions undergo thorough security audits conducted by RedTeam, a top team of security experts. This rigorous process ensures that each aspect of our blockchain development, smart contracts creation, and decentralized applications builds meets the highest standards of security and reliability.

Whom do we work with

DeFi

We assist DeFi platforms in enhancing liquidity strategies, refining token utility and value propositions, and navigating the complexities of platform usage and fee generation mechanisms.

GameFi

Our expertise lies in balancing token rewards and economic sustainability, ensuring player engagement and retention while maintaining a robust and fair GameFi ecosystem.

DAO

We specialize in fostering active governance participation, equitable token distribution, and aligning stakeholder incentives to promote the long-term success of Decentralized Autonomous Organizations.

RWA

Our team excels in navigating the challenges of asset tokenization and valuation, creating a liquid market for tokenized assets, and ensuring smooth integration of real-world assets into the digital realm.

Web 2.5

We focus on guiding Web 2.5 platforms through the complexities of blending centralized efficiency with decentralized benefits, enhancing user adoption, and ensuring interoperability across diverse services.

Infrastructure L1/L2s

Our expertise is pivotal in addressing the balance between scalability and decentralization, enhancing interoperability across blockchain layers, and securing network integrity through effective consensus mechanism design.

How we do it?

1 → 2 → 3

SYSTEM DISCOVERY

We deeply explore and understand every aspect of the system, carefully examining its needs and how each component connects and interacts. This process results in a detailed specification that not only guides the economic setup and token system design but also provides a clear roadmap for project leaders and advisors, outlining the goals, key components, functionality, and growth stages of the system.

SYSTEM MODEL

We utilize advanced simulation tools to build a dynamic model based on the initial phase's specifications, primarily using Python and the cadCAD/radCAD framework. This model allows us to simulate various scenarios, providing a foundation for crucial project decisions and ongoing adaptation, ensuring our strategies remain effective and responsive to the evolving environment.

SYSTEM VALIDATION

We validate initial assumptions of the project through comprehensive system analysis, encompassing simulations of user numbers, resource dynamics, and fluctuations in both cryptocurrency and traditional business elements. This phase involves rigorous testing in hundreds of scenarios to assess the system's response to various internal and external forces, and to identify necessary modifications, ensuring the project's adaptability to current and future needs, including secondary market behaviors and token issuance strategies.

We educate Digital Generation

Blockchain, Kryptowaluty, DeFi, AI

Discover Blockchain, DeFi and AI thanks to expert courses created for enthusiasts and professionals from all walks of life. Join our community, gain practical skills and contacts that will allow you to succeed in the world of decentralized technologies.

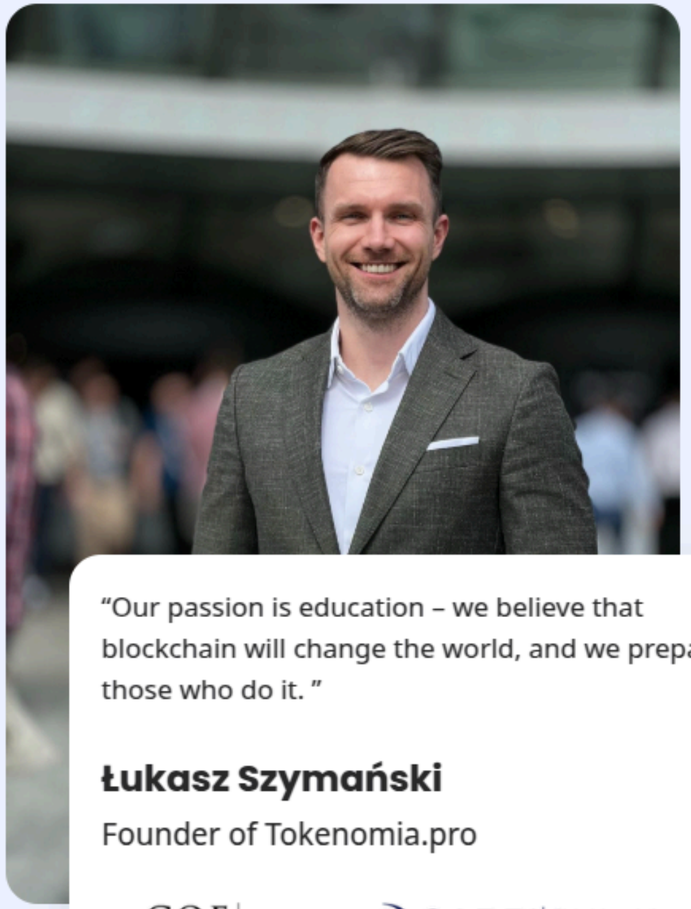
See Courses

Join our community:

Clutch
5/5
★★★★★

300+
Osób

4000+
Subskrybentów



"Our passion is education – we believe that blockchain will change the world, and we prepare those who do it. "

Łukasz Szymański

Founder of Tokenomia.pro

CQF INSTITUTE
GARP Global Association of Risk Professionals
HARVARD BUSINESS SCHOOL
Ethereum Community Conference
Executive MBA UEP

Trusted us:

UNIWERSYTET EKONOMICZNY W POZNANIU
Politechnika Warszawska
UNIWERSYTET EKONOMICZNY W KRAKOWIE
UNIWERSYTET EKONOMICZNY we Wrocławiu
SGH
COLLEGIUM DA VINCI
UCZELNIA LUDZI CIEKAWYCH

AI Agents + Blockchain

You will learn how to design, build and implement intelligent AI-based agents who operate in decentralized environments.

join

Other Courses

DeFi foundations

The course introduces participants to the world of cryptocurrencies and DeFi, covering the foundations of blockchain technology, security, stablecoins, decentralized exchanges and liquidity mechanisms. Each week focuses on ke...

join

Advanced DeFi

The course presents advanced financial instruments and investment strategies in DeFi, such as yield farming, staking, lending, decentralized insurance, investment funds and automation of trading using bots. The course...

join

Algorithmic Trading and Quantitative Finance

The course focuses on quantitative finances, algorithmic trading and predictive models. Participants will learn advanced techniques for measuring financial instruments, risk management, portfolio optimization...

join

Free Course for Polish community thanks to SOLANA grant!

Solana AI Agents (May 2025)

You will learn how to build AI Agents in Solana using the Dexpaprika API. During the course, in addition to learning the foundations in the form of Solana and LLM models, you will create three Agent AI projects that will allow you to learn exactly about these technologies.

join

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TPRO Network

Decentralized AI Economic Simulations and Analysis

WINNER

Future Makers Pitch Competition

Santander X

Santander X Accelerator

aws

AWS Activate Startup Program

Real Price vs Simulation

TPRO Network

Analyze | Simulate | Exchange (Soon)

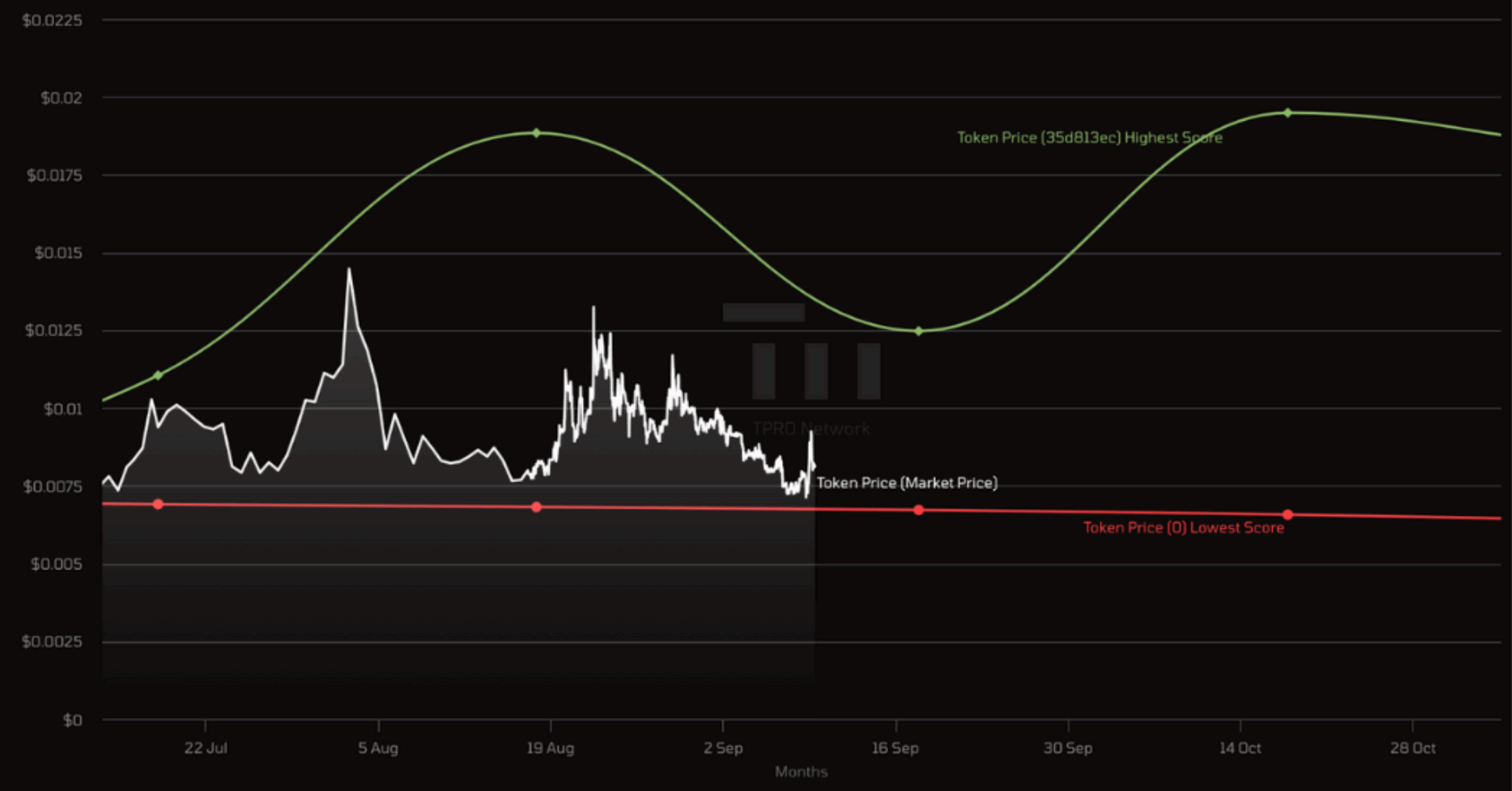
CONNECT (Soon)

Search project

Tokenomics Score | Vesting Schedule | Primary Market Supply | Market Metrics | Primary Market Tokens | Audit Context

#	PROJECT NAME	SYMBOL	SCORING
1	Ponder.One	PNDR	59.58%
2	Animalia	ANIM	50.83%
3	Sugar King...	SKO	50.63%
4	Finceptor	FINC	42.18%
5	Tesla	TLS	57.23%
6	Eesee	ESE	55.02%
7	Evelon	EVLN	43.74%
8	Arena Gam...	AGP	54.56%
9	Moverse	MOVE	57.87%
10	Devomon	EVO	56.21%
11	Ordify	ORFY	54.82%
12	Paysenger	EGO	52.91%
13	Legion Vent...	LEGION	50.76%
14	Unbound	UN	59.62%
15	Dystoworld...	DYSTO	55.01%
16	Orbital7	ORBI	40.75%

Comparison of simulations with the highest (green line) and lowest scoring with real price quotes.



Analyze

TPRONETWORK | Analyze | Simulate | Exchange | Connect wallet

Search project

#	PROJECT NAME	SYMBOL	SCORING
1	Quantum Pulse	TPRO	40,23%
2	Pillar	PLR	0.007411%
3	Fantom	FTM	0.8557%
4	Particl	PART	0.3955%
5	Okcash	OK	0.003578%
6	Masari	MSR	0.01325%
7	Cloakcoin	CLOAK	0.08691%
8	Golem	GLM	0.5268%
9	Decentraland	MANA	0.5854%
10	Divi	DIVI	0.002351%
11	KuCoin Token	KCS	10.61%
12	Mask Network	MASK	4.81%
13	Bibox Token	BIX	0.004406%
14	Basic Attention	BASIC	0.2924%
15	FC Barcelona Token	BAR	3.34%
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Summary | Expert mode

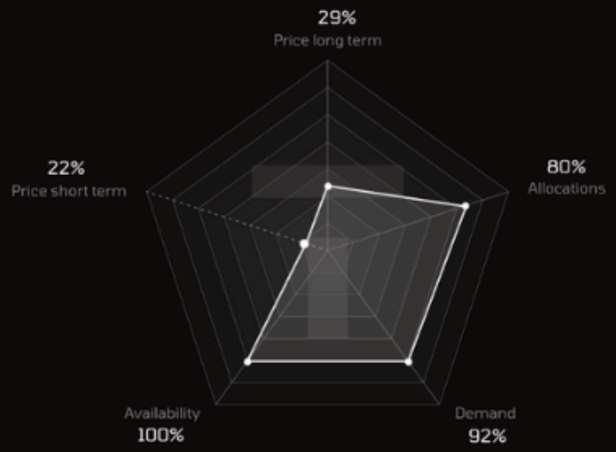
TPRO Network • TPRO

Tokenomics score
84.11%

Market cap	Fully Diluted Valuation	Circulating Supply	Total Supply	Max Supply
$17,659,344	$17,659,344	1,142,270,211	1,142,270,211	1,152,357,973

Tokenomics score | Market stats | Tokenomics score | Scenarios Breakdown | Distribution and sell events | Token price simulation | Minimum c

Tokenomics score



Expert Mode

TPRONETWORK | Analyze | Simulate | Exchange | Connect wallet

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EXPERT MODE

Summary | **Expert mode**

TPRO Network • TPRO

Tokenomics score
84.11%

Scenario 1 ×

EXPORT CSV | SHOW

Simulation ID	Time (min)	Cost	Strategies	Agents	Liquidity ($)	Score (%)
24452523523	126	5856	5	59	21341	88.14
43653637363	18	4630	2	77	89651	79.12
78978973443	46	1265	3	63	2654	66.88
5856856856	20	8654	5	21	5964	96.69
24452523523	160	5856	9	72	68412	62.54
43653637363	55	4630	10	98	2365	94.65
78978973443	26	1265	2	9	21780	89.54
5856856856	33	8654	6	75	5656	73.85
24452523523	11	5856	8	12	9665	45.65

HIDE TABLE

Expert Mode - Compare Scenarios

tpronetwork | Analyze | Simulate | Exchange | Connect wallet

Search project

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EXPERT MODE

Summary | **Expert mode**

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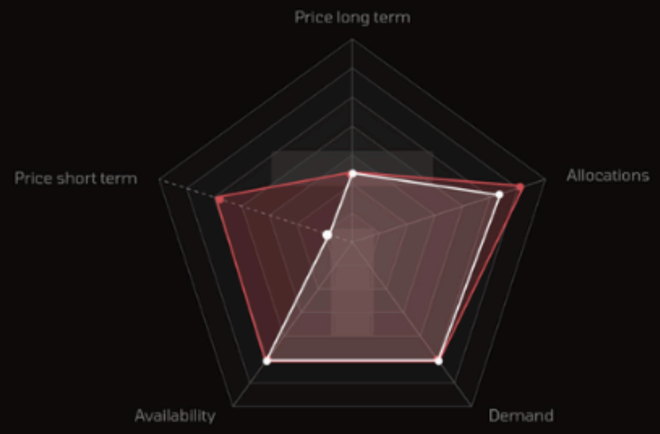
Tokenomics score
84.11%

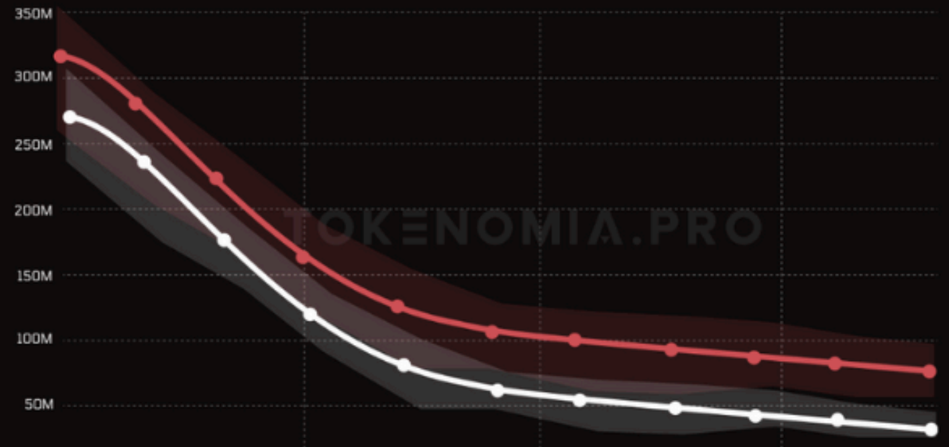
Scenario 1 ✕ Scenario 2 ✕

EXPORT CSV | SHOW

SHOW TABLE

Scenarios





Simulate - Configure Project

TproNetwork Analyze **Simulate** Exchange **Connect wallet**

Select project from the list

Chainlink LINK

- Ethereum ETH
- Cardano ADA
- Avalanche AVAX
- Polkadot DOT
- Chainlink LINK
- Tron TRX

t Cap	Total Supply	Fully Diluted Valuation
199 000$	100 000 000	1 000 000$

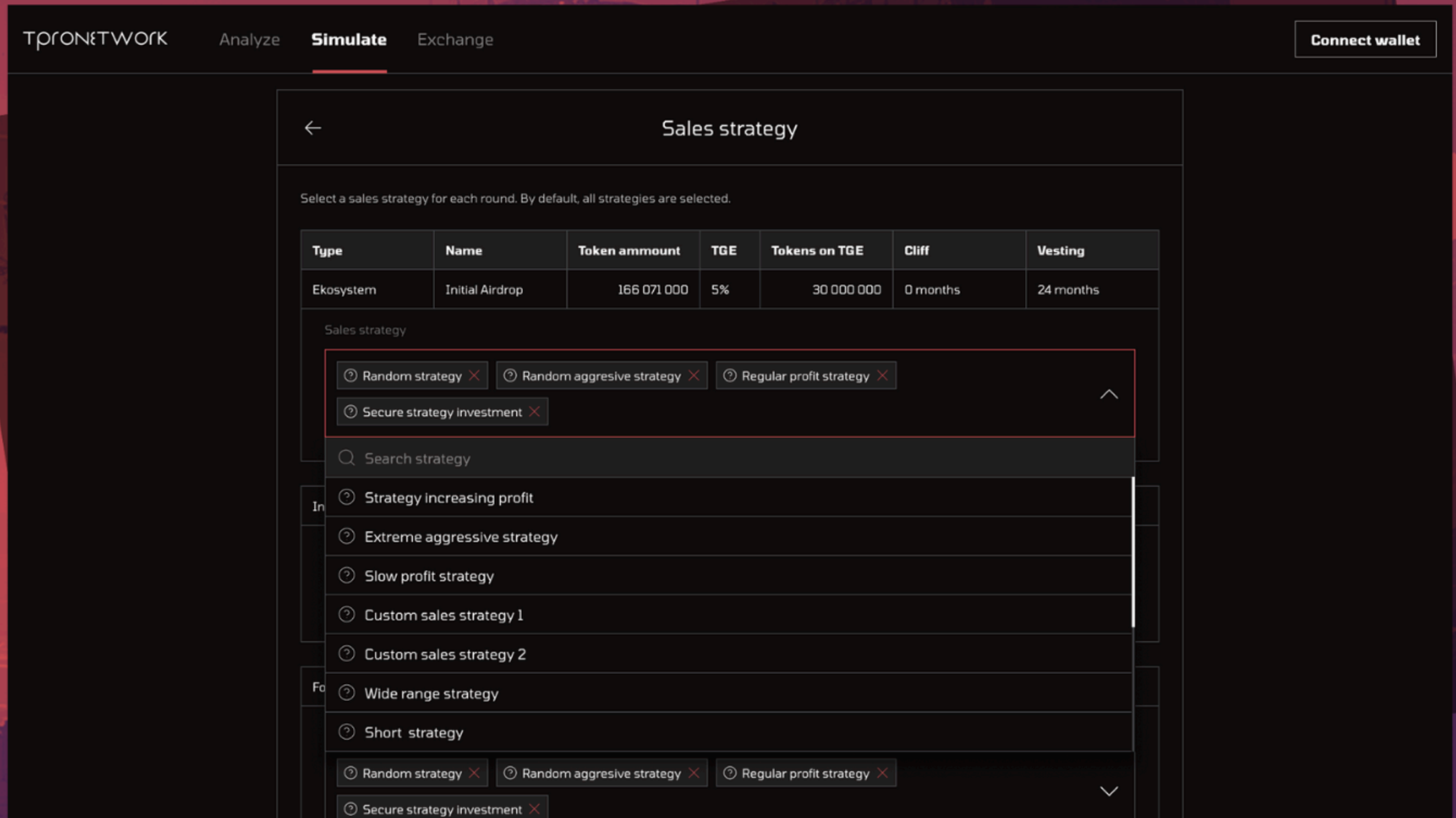
		ammount	TGE	Tokens on TGE	Cliff	Vesting	Buy price
		6 284 000	5%	10 000 000	0 months	0 months	
Team	Foundation	166 071 000	5%	2 000 000	6 months	12 months	
Ekosystem	Initial Airdrop	166 071 000	5%	2 000 000			
Investors	Seed Sale	166 071 000	5%	2 000 000	3 months	9 months	0.005$
Investors	Private Sale	166 071 000	5%	3 000 000	1 month	11 months	0.007$
Investors	Public Sale	166 071 000	5%	1 900 000	1 month	6 months	0.01$

Select type of exchange

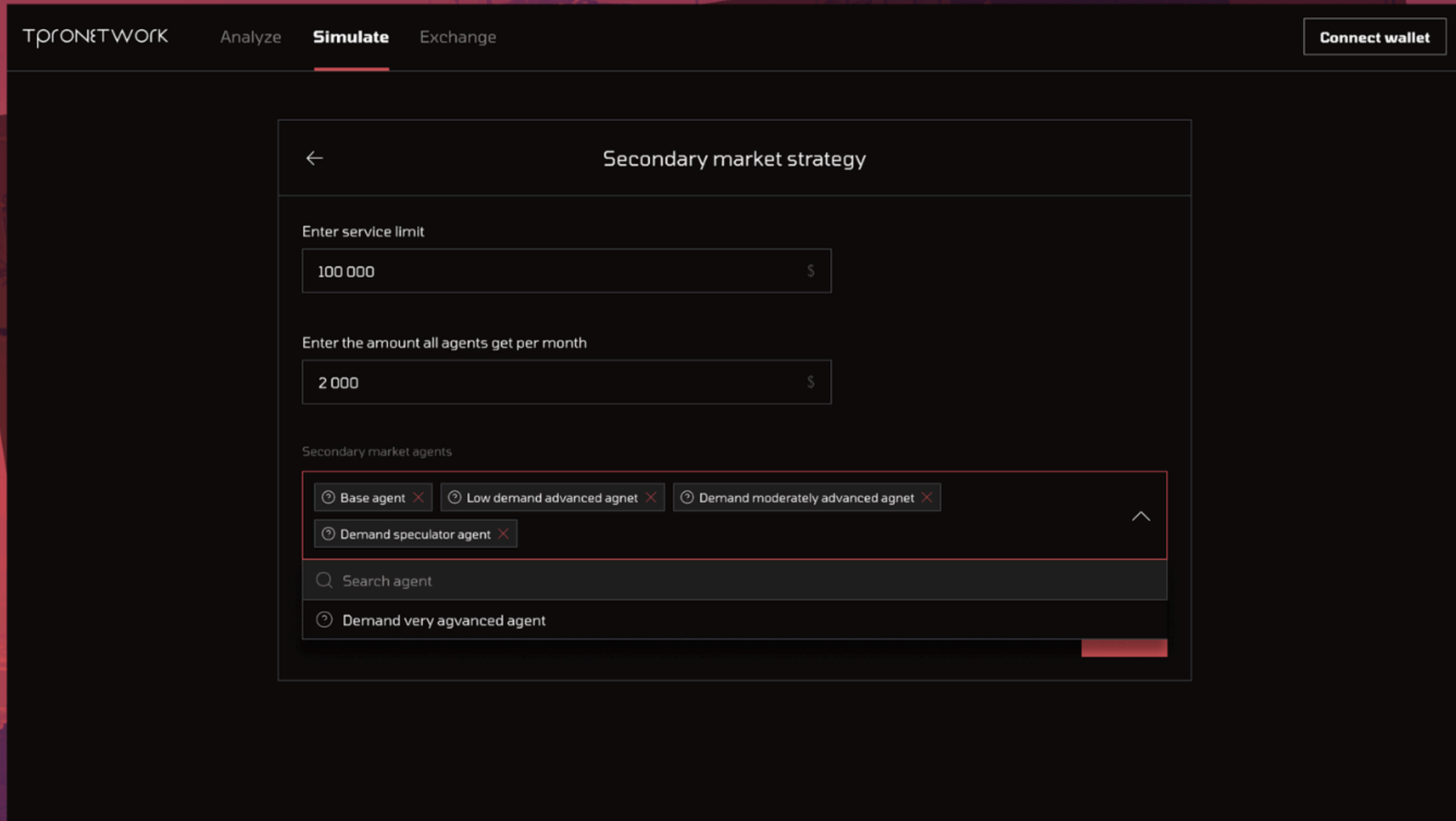
☐ DEX ☐ CEX

NEXT

Simulate - Private Rounds Sales Strategies



Simulate - Secondary Market Sales Strategies



Scalable Decentralized Computation

TPRONETWORK Analyze **Simulate** Exchange Connect wallet

19 900 000	199 000$	100 000 000	1 000 000$

Allocation rounds & sales strategy

Liguidity	Liguidity pool	666 284 000	5%	10 000 000	0 months	0 months
Sales strategy: Random ? Random aggresive ?						
Ekosystem	Initial Airdrop	166 071 000	5%	10 000 000	0 months	0 months
Sales strategy: Random ? Random aggresive ?						
Investors	Initial Airdrop	166 071 000	5%	10 000 000	0 months	0 months
Sales strategy: Random ? Random aggresive ? Strategy 1 ? Strategy 2 ?						

Secondary market strategy

Strategy for agent: Less sophistaced agent ? Moderately advanced agent ? Very advanced agent ?

Service limit: 100 000 $

Amount all agents get per month 2 000 $

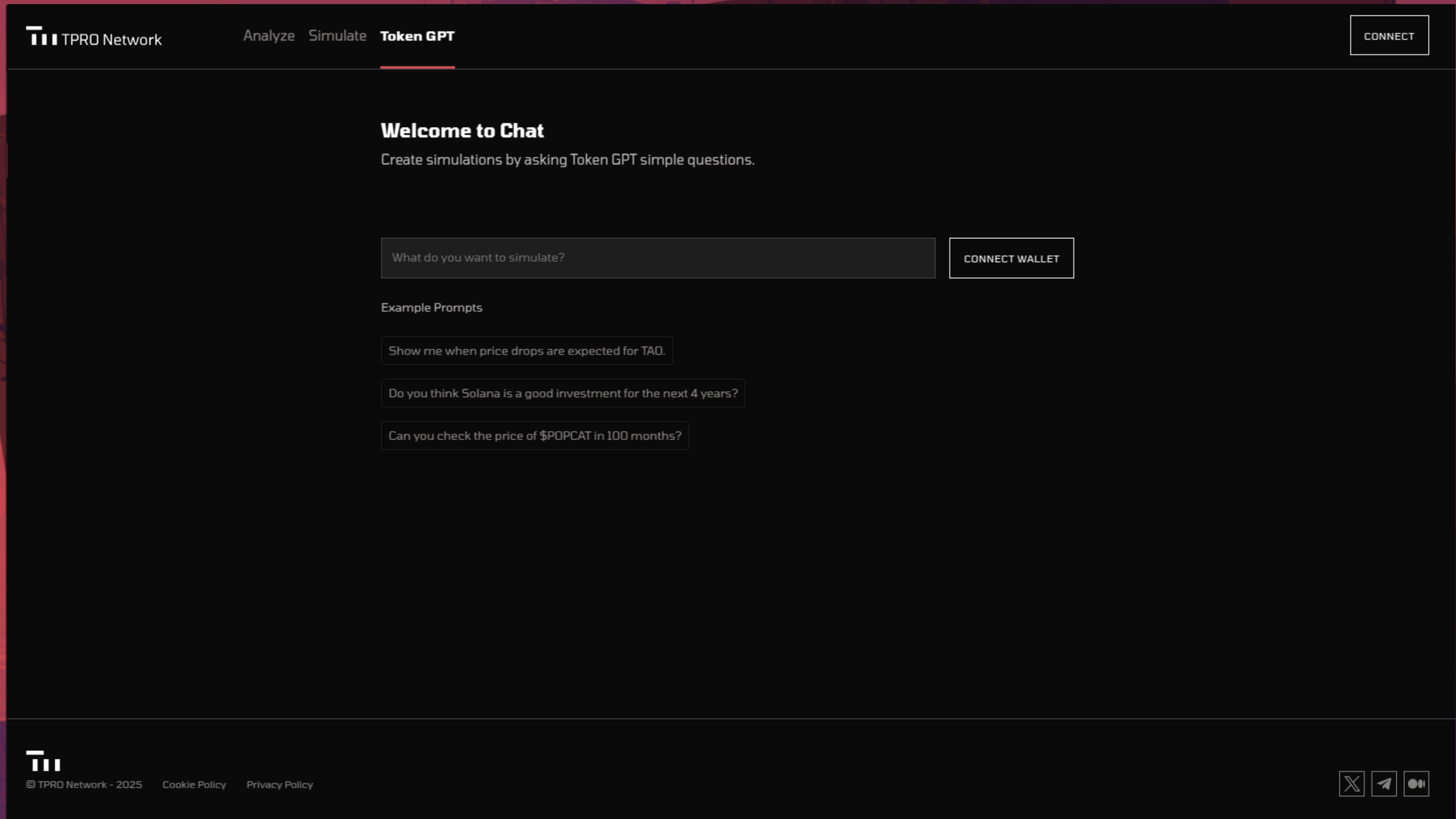
Estimated TPRO price

3 452.35 TPRO ($14.44)

SAVE AND PAY LATER

SAVE AND PAY NOW

Token GPT


TPRO Network
Analyze
Simulate
Token GPT
CONNECT
Welcome to Chat
Create simulations by asking Token GPT simple questions.
What do you want to simulate?
CONNECT WALLET
Example Prompts
Show me when price drops are expected for TAO.
Do you think Solana is a good investment for the next 4 years?
Can you check the price of $POPCAT in 100 months?
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Privacy Policy

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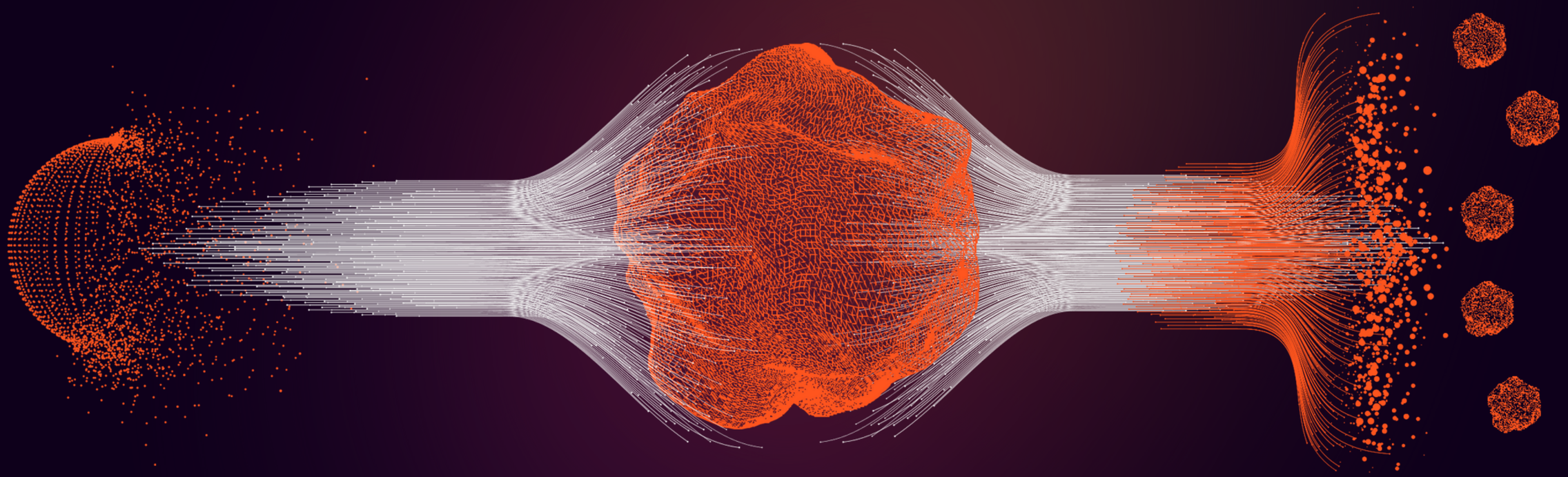
/ AI Agents Onchain Economy

Santander X near AURORA TOKENOMIA.PRO



Specialized AI Agents in Action

/ Strategists

/ Executors

/ Initiatiors

PROTOKOLS

TPRO Network

UNISWAP

and others...

The Initiators:

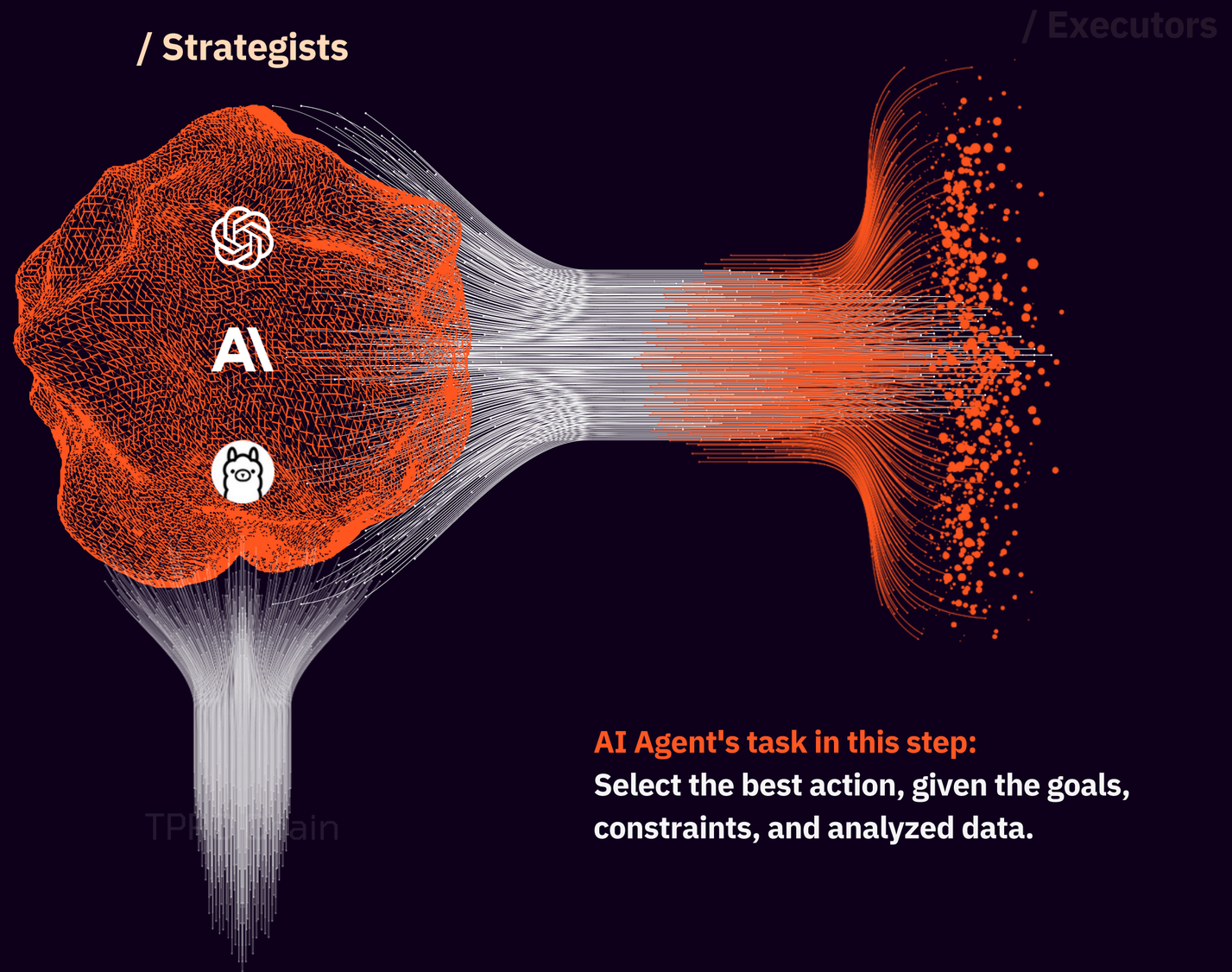
- Detect opportunities or risks and activate the decision-making pipeline.
- Monitor TokenGPT prompts, simulation results, and external signals like ProtoKOLs.
- Route critical updates from liquidity pools, mempools, or other agents for deeper analysis.

AI Agent's task in this step:
Recognize whether a given stimulus requires action and direct the process to analysis.

Specialized AI Agents in Action

The Strategists:

- Process vast amounts of data using advanced AI/ML models to uncover actionable insights.
- Optimize strategies with cutting-edge tools like OpenAI, Anthropic, and Groq.
- Evaluate goals, constraints, and scenarios to recommend the most effective actions.



AI Agent's task in this step:
Select the best action, given the goals, constraints, and analyzed data.

Specialized AI Agents in Action

/ Executors

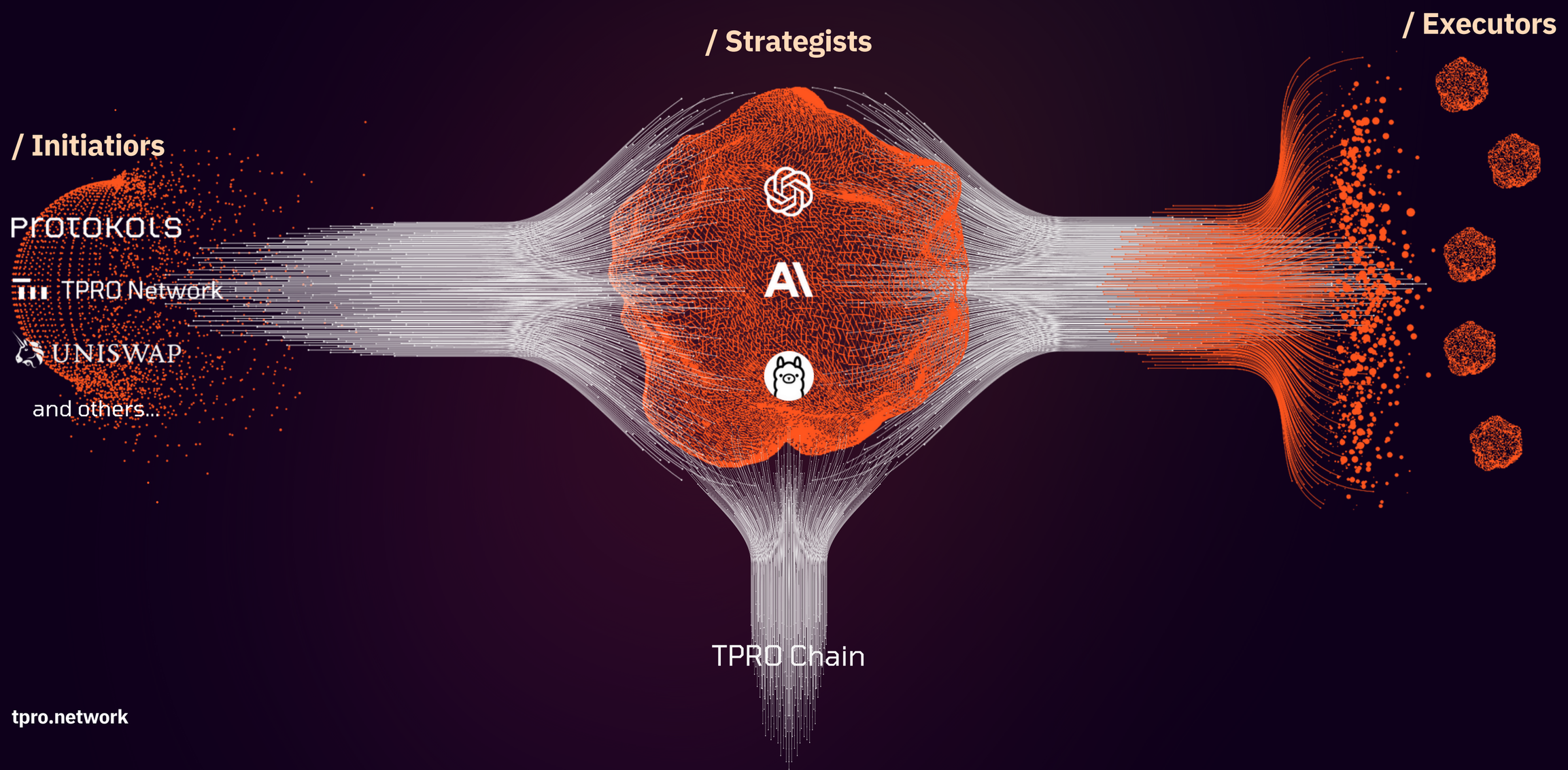
/ Strategists

The Executors:

- Execute critical operations such as DEX trades, staking, and liquidity provisioning.
- Coordinate system-wide actions with alerts to Telegram or other agents.
- Ensure consistent, efficient task completion through automation.

AI Agent's task in this step:
Perform the action in an effective and as intended manner.

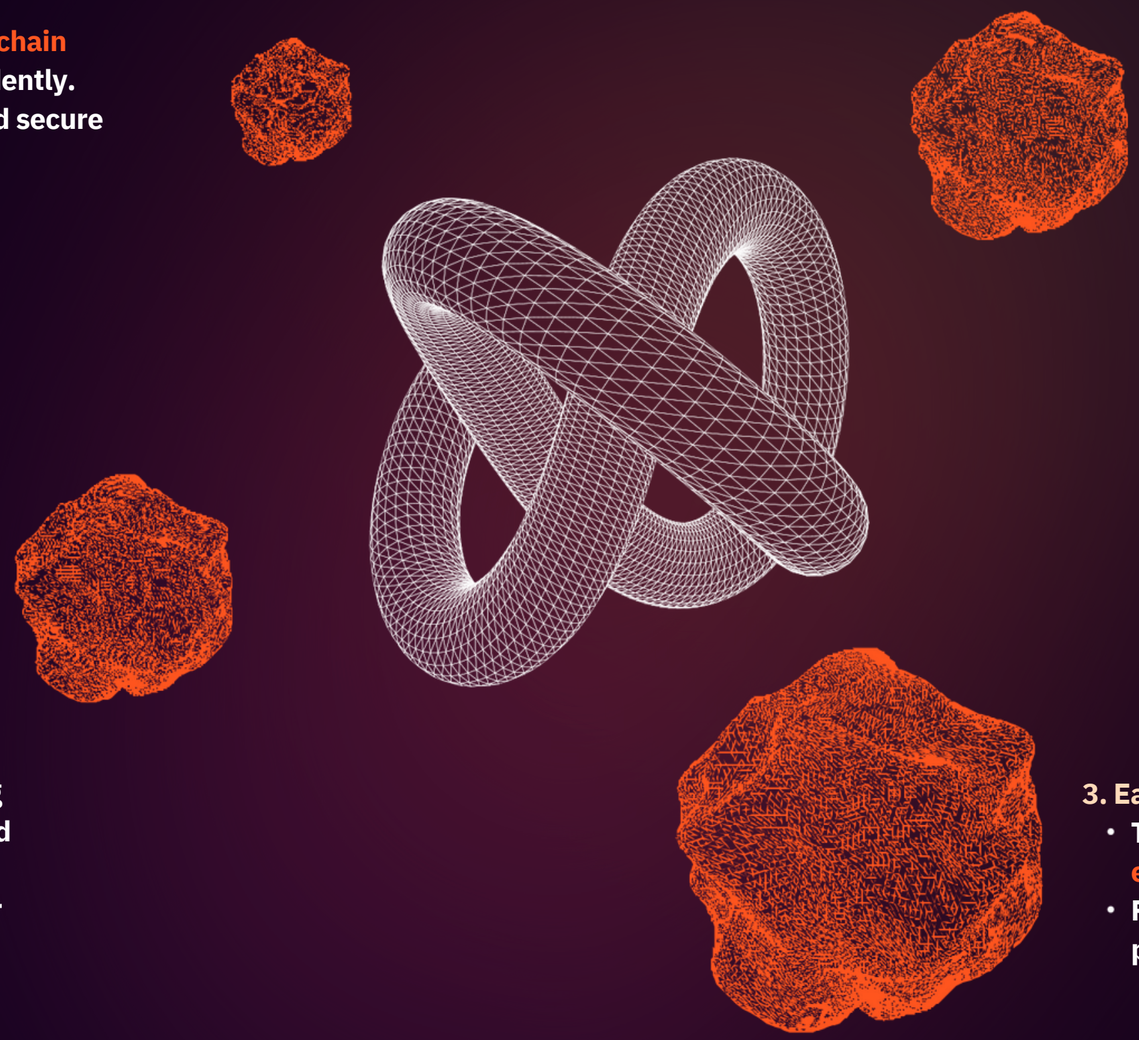
Specialized AI Agents in Action



Real AI Agents Economy: A Self-Sustaining Ecosystem

1. Individual Budgets:

- Each AI Agent operates with its own on-chain wallet, managing its resources independently.
- Budgets are utilized to execute tasks and secure services from other agents.



2. Incentivized Goals:

- The primary objective of every AI Agent is to accumulate more TPRO tokens.
- Incentives align with the efficiency and quality of services provided.

3. Earning Through Specialization:

- Triggers, Strategists, and Executors agents earn TPRO for their respective roles.
- Rewards are distributed based on performance and contribution.

4. Autonomous Negotiation:

- AI Agents negotiate service costs among themselves to ensure optimal pricing and resource allocation.
- Dynamic pricing fosters efficient and fair collaboration.

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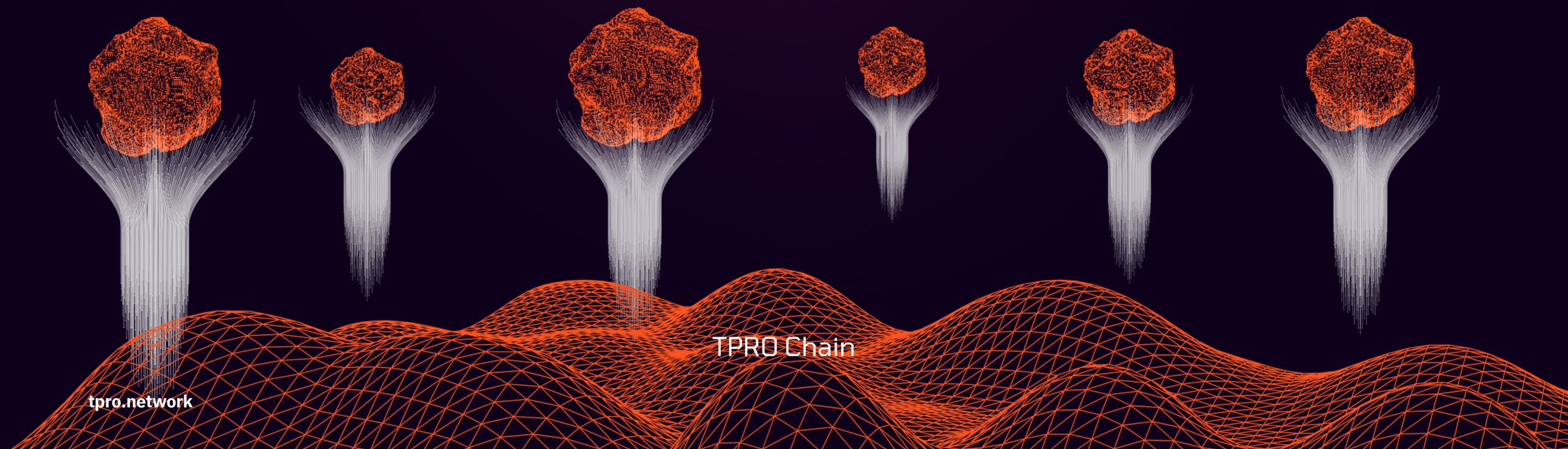
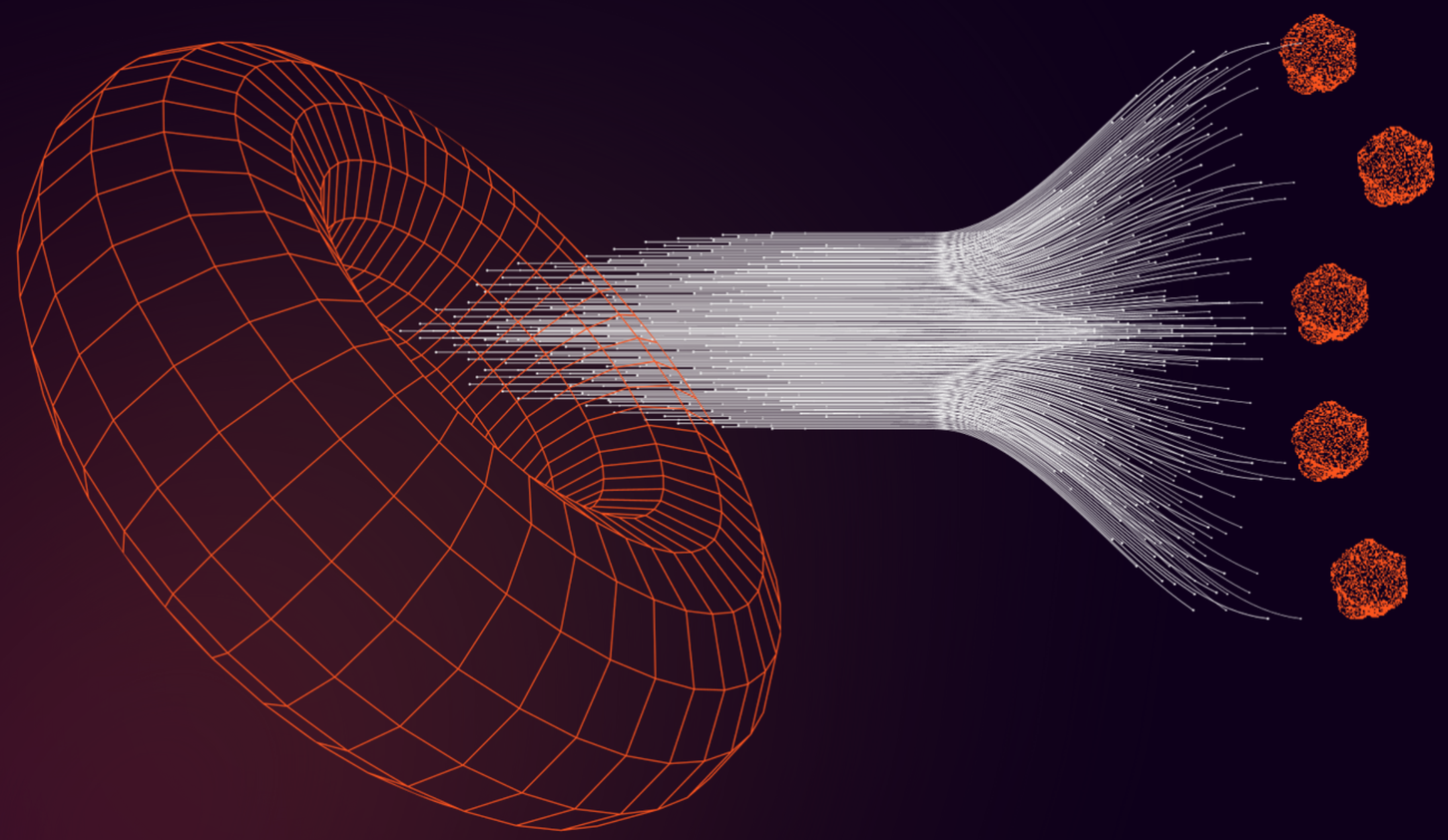
Real AI Agents Economy: Onchain

- All exchanges occur via the TPRO Network Smart Contract
- A transaction fee is collected, maintaining network balance and sustainability.
- All AI Agents transactions are recorded on TPRO Chain, ensuring transparency and trust.



AI Agents Lending Protocol



An innovative lending model

- **Income for Token Holders:** TPRO token holders can earn profits as AI Agents borrow tokens to execute tasks and generate returns, creating a sustainable revenue stream.

- **Efficient Capital Utilization:** AI Agents optimize borrowed TPRO tokens by investing in high-yield opportunities, such as liquidity pools, yield farming, or staking, ensuring productive use of resources.

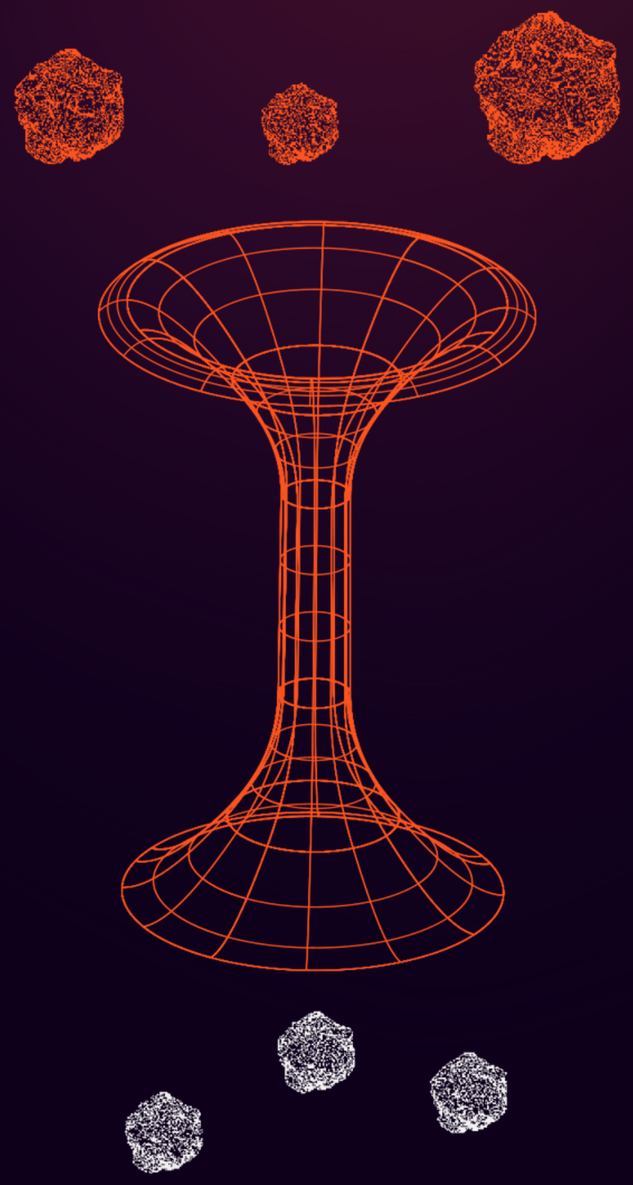
- **Increased Network Activity:** The lending protocol fosters more interactions within the TPRO ecosystem, enhancing liquidity, network engagement, and overall token utility.

Survival of the Fittest

- **Optimized Efficiency:** The economy naturally favors the most effective AI Agents, ensuring that only those delivering the best results and maximizing TPRO token generation thrive.

- **Continuous Innovation:** Competitive pressure drives AI Agents to improve their algorithms, strategies, and efficiency, fostering ongoing innovation within the ecosystem.

- **Resource Allocation:** Inefficient agents are phased out, ensuring that network resources and TPRO tokens are utilized by agents with the highest potential for value creation.



AI Agents at Scale

Unparalleled scalability – hundreds of agents in diverse configurations, tailored to unique needs.

- **Hundreds** of agents working in parallel ensure faster decision-making, execution, and problem-solving across various tasks and domains.
- Diverse **configurations** allow agents to be tailored to specific strategies, workflows, and goals, providing bespoke solutions for every user.
- A **scalable** system ensures continuity by distributing tasks among agents, minimizing the risk of failures and ensuring seamless operations under high demand.

Why tpro.network?

HARVARD BUSINESS SCHOOL

CQF INSTITUTE

GARP Global Association of Risk Professionals

Executive MBA UEP

Chainlink

OPTIMISM

coinpaprika

Token Engineering Academy

Ethereum Community Conference

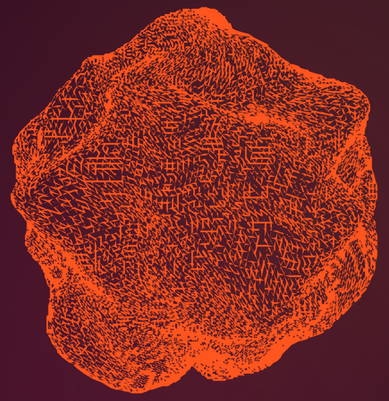
TOKENOMIA.PRO

TEAM OF SIMULATION EXPERTS

From a trusted brand in the industry

Backed by Tokenomia.pro, a trusted token engineering consulting company, we bring years of hands-on experience designing, modeling, and optimizing crypto economies for some of the most innovative projects in the industry.

Join us



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Thank you!

wookey_eth