



# **I**NDPENDENT **P**ROTOCOL **I**NFRASTRUCTURE

**Scalability Reimagined: Two-Phase Architecture  
for Global Blockchain Adoption**

## **IPI** BLOCKCHAIN OF THE FUTURE

**Unlimited transactions per second + WASM smart contracts**



# INTRODUCTION

**IPI** is a next-generation blockchain project designed to solve scalability challenges through a groundbreaking two-phase consensus mechanism, "PROOF OF NETWORK." Combining high throughput, low fees, and a decentralized architecture, **IPI** aims to unlock the full potential of blockchain on a global scale.





# HISTORY OF IPI

Our product has been in development since 2023, with an international team of developers who set themselves the goal of creating a fully decentralized blockchain network that will enable global adoption of this technology. Our goal is to compete with the largest players in the cryptocurrency market. With a unique approach that separates transaction ordering from transaction execution, **IPI** opens the way to virtually unlimited scalability and instant transaction completion.





# MISSION

Current blockchain networks face critical barriers, such as high transaction fees, low throughput, and slow or uncertain completion times. These challenges limit the technology's potential in financial services, gaming, real-time applications, and other global-scale applications. **IPI**'s innovative solution overcomes these obstacles by introducing Proof of NETWORK, a novel consensus mechanism that securely orders transactions before they are executed, enabling unparalleled performance and scalability, and virtually unlimited TPS (transactions per second). The way our project is financed will provide us with independence, sales through "private sale", "public sale" and then listing on CEX, guarantees fair distribution of IPI. Thanks to the lack of institutional investors, VC and other large entities, we will avoid situations like in other projects, where huge amounts of cryptocurrencies are dumped on the market by large players (causing a sharp drop in price or blocking growth).

**INDEPENDENT PROTOCOL INFRASTRUCTURE** will be the community cryptocurrency!





# TEAM

Our team consists of programmers from all over the world

Benefits of an international development team:

- Access to global talent – Recruitment of top specialists without geographical limitations.
- Diversity of perspectives – Innovative approaches to problems through different cultures.
- Adapting to global markets – Better understanding of regulations and user needs.
- 24/7 work – Thanks to different time zones, the project develops without interruption.
- Greater resilience to regulation – Flexibility in adapting to legal changes.
- Better decentralization – The team is aligned with the blockchain idea by eliminating dependence on a single region.
- Easier expansion – Knowledge of languages and cultures accelerates the acquisition of new markets.
- Broader technical knowledge – Experience in various blockchains makes it easier to build crossplatform solutions.





# COMMUNITY

In the case of cryptocurrencies, a very important factor is a large and engaged community that will promote the product and educate new users about our project. We also took care of this aspect, already at the early stage of creating **INDEPENDENT PROTOCOL INFRASTRUCTURE**, we started building a community, thanks to which we can currently boast a very large number of people gathered around our work. We actively run a group on TELEGRAM, have created an extensive DISCORD server and gather people around us on social media such as TWITTER and FACEBOOK.





# ECOSYSTEM

Our ecosystem is created with developers and users in mind, the aim of which is to attract as many talented developers to our network as possible, who will be interested in creating and transferring their decentralized applications to the **INDEPENDENT PROTOCOL INFRASTRUCTURE** network





# DEVELOPERS TOOLS

Our tools that will help developers to create decentralized applications:

- **WASM smart contracts** - the ability to create smart contracts in most programming languages
- **AI smart contract generator** - creating DAAPs from AI prompt
- **Dependency graphs** - a simple visual editor for developers





# DISTRIBUTION

**PRESALE + LIQUIDITY** 65%

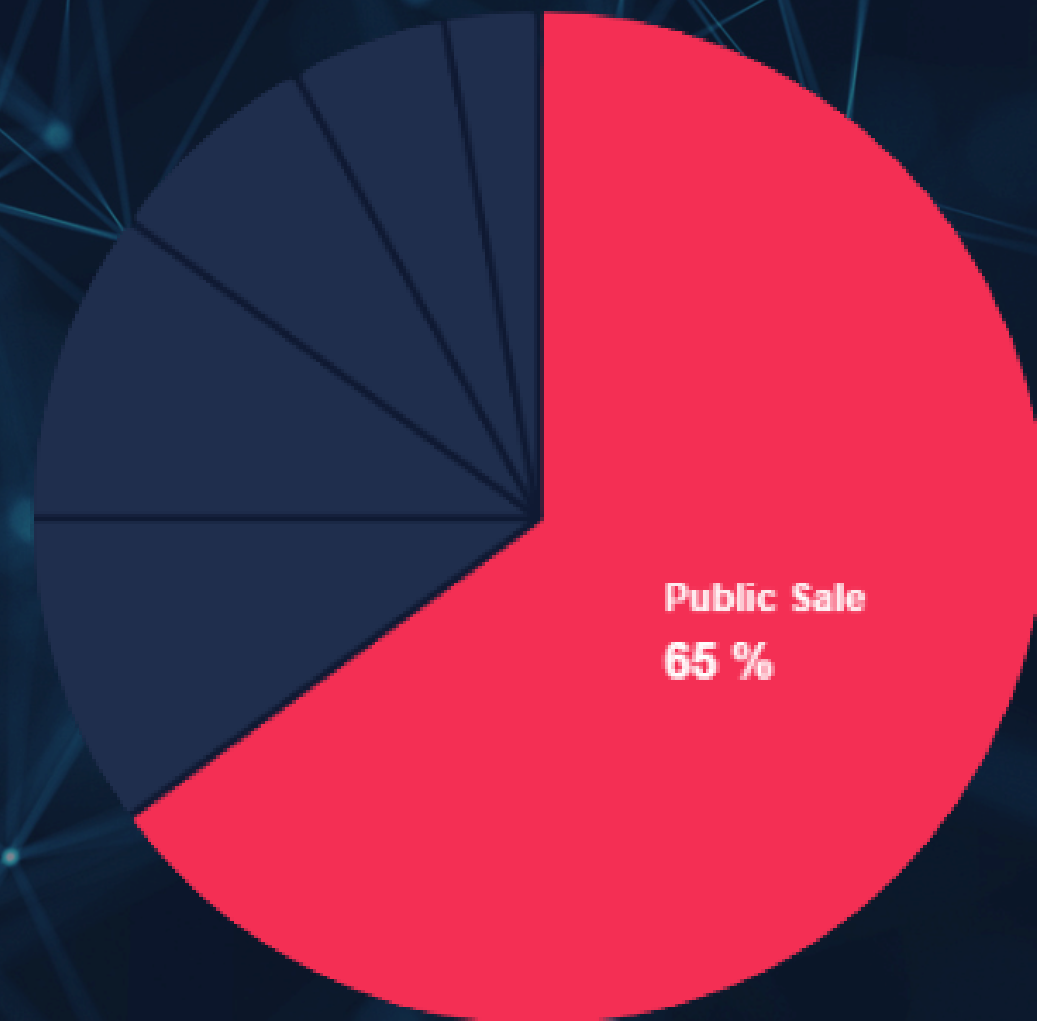
**AIRDROPS + REWARDS** 10%

**TEAM + DEVELOPMENT** 10%

**RESERVE FUND** 7%

**MARKETING** 5%

**BUG BOUNTY** 3%







IPI	Bitcoin (BTC)	Ethereum (ETH)	Binance Smart Chain (BNB)	Ripple (XRP)	Cardano (ADA)	Solana (SOL)	Tron (TRX)	Polkadot (DOT)	Algorand (ALGO)
Consensus / Decentralization Level									
✓✓	✓✓	✓	✗	✗	✓	✗	✗	✓	✓✓
Proof of Network / Very High	Proof of Work / Very High	Proof of Stake / High with censorship*	Proof of Authority / Moderate	XRP Ledger Consensus Protocol (XRP LCP) / Low	Ouroboros Praos (Proof of Stake) / High	Proof of History (PoH) & Tower BFT (Finality) / Moderate	Delegated Proof-of-Stake (DPoS) / Moderate	BABE (Block Proposal) & GRANDPA (Finality) / High	Pure Proof of Stake / Very High
TPS Range									
✓✓	✗	✗	✗	✓	✗	✓	✓	✓	✓
INFINITY	4-7	15-45	100-200 (on-chain)	1500	200-250	50k-65k	700-2000	1k-2k	1k-46k
Smart Contracts/Speed									
✓✓	✗	✓	✓	✗	✓	✓	✓	✓	✓
Yes, fastest	No	Yes	Yes, fast	No	Yes	Yes,fast	Yes	Yes	Yes , fast
Smart Contract Language									
✓✓	✗	✓	✓	✗	✗	✓	✓	✗	✗
AssemblyScript (TypeScript Dialect), Rust, Go, Python, C, C++	N/A	Solidity	Solidity	N/A	Plutus	Rust	Solidity	Ink! (Rust-based)	TEAL
No-Code Smart Contracts with AI									
✓✓	✗	✗	✗	✗	✗	✗	✗	✗	✗
Yes	No	No	No	No	No	No	No	No	No
Approx. Finality Time									
✓✓	✗	✗	✓✓	✓✓	✗	✓✓	✗	✓	✓✓
2.5-4.5 seconds	60 minutes (6 confirmations)	~6 minutes (12-32 slots for finality)	~5 seconds	~3-5 seconds	~20 minutes	~0.4 seconds	Every 6 hours (27 Super Representatives rotate)	~2 minutes	2.5-4.5 seconds

# IPI vs OTHERS

# investors comparison





									
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Max Supply									
									
100M	21M	∞	200M	100B	45B	∞	∞	∞	10B
Initial Supply									
									
10M	0	72M	200M	100B	45B	500K	100B	Yes	2.5B
Halving/Period									
									
Yes/~4Y	Yes/~4Y	No	No	No	No	No	No	No	No
Network Speed/Gas price									
									
Very fast/Very cheap	Very Slow/Regular	Fast/Expensive	Fast/Cheap	Fast/Cheap	Fast/Cheap	Fast/Cheap	Fast/Cheap	Fast/Cheap	Fast/Cheap
Native Wallet & Scanner									
									
Yes	Wallet only	Yes	Scanner only	Scanner only	Yes	Yes	Yes	Yes	Yes

# developers comparison







# PRESALE

We are currently running a private sale of our cryptocurrency, which gives investors the opportunity to get involved in the project early. In addition, our mainnet, wallet, scanner and swap are already ready, which means that the **IPI** ecosystem is functional and practically ready for mass adoption, unlike competing teams who are just starting to build their product at this stage





# PRESALE ROADMAP

## Phase 1 WARM UP

We're holding numerous discussions across the crypto industry, refining our distribution model, and intensively developing our software.

**NOW**

## Phase 2 REWARD

IPI has begun distributing weekly rewards to early users. The airdrop allocation (percentage) depends on how much IPI you hold.

**Q3  
2025**

## Phase 3 BIG DEAL

IPI launches a global marketing campaign and collaborates with influencers in the crypto space.

**Q4  
2025**

## Phase 4 IGNITION

We begin working with a market-making firm to handle liquidity and price stability, security, and our listing strategy.

**Q1  
2026**

## Phase 5 LISTING

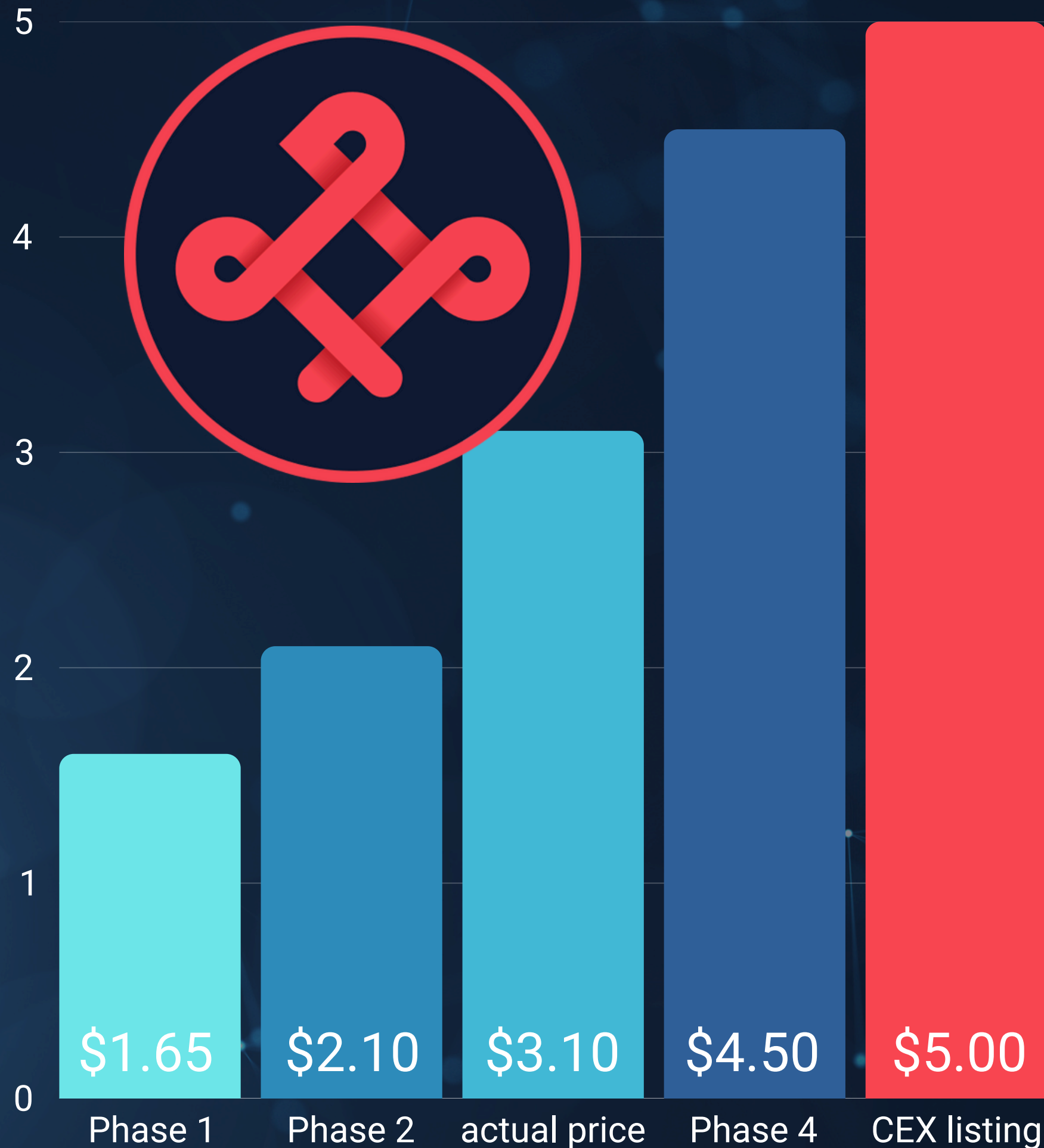
Listing on our first centralized exchange, opening access to our market for everyone.

**Q2  
2026**

WE  
ARE  
HERE



# PRESALE PRICE ACTION



**\$3.10 Phase 3 - BIG DEAL**

Start of global marketing campaign

**\$4.50 Phase 4 - IGNITION**

Deal with Market Making company.

**\$5.00 Phase 5 - CEX listing**

Listing on first cryptocurrency exchange



# REWARDS FOR EARLY ADOPTERS

The amount of rewards for early adopters will depend on the number of **IPI** coins they hold. You will receive an airdrop every week.

from **150 IPI**

**10% yearly**

from **400 IPI**

**14% yearly**

from **1000 IPI**

**20% yearly**







# CEX LISTING

After the pre-sale phase, **IPI** will be listed on centralized exchanges, at this stage our product will be available to independent developers who will be able to create their decentralized applications on our network. This procedure will have a very positive impact on demand and price growth, because developers and users of their applications will have to have **IPI**, which will be the fuel needed to operate DAPPs and pay transaction fees.





## IPI PRICE WHEN MCAP WILL REACH:

1 IPI = \$12	 ORAICHAIN \$112M
1 IPI = \$20	 DIGIBYTE \$201M
1 IPI = \$32	 DYMENSION \$324M
1 IPI = \$51	 TELCOIN \$514M
1 IPI = \$106	 IOTA \$1.06B
1 IPI = \$167	 JASMY \$1.67B
1 IPI = \$212	 INJECTIVE \$2.12B
1 IPI = \$460	 AAVE \$4.60B
1 IPI = \$1300	 SUI \$13B
1 IPI = \$9000	 SOLANA \$90B
1 IPI = \$41000	 ETHEREUM \$410B

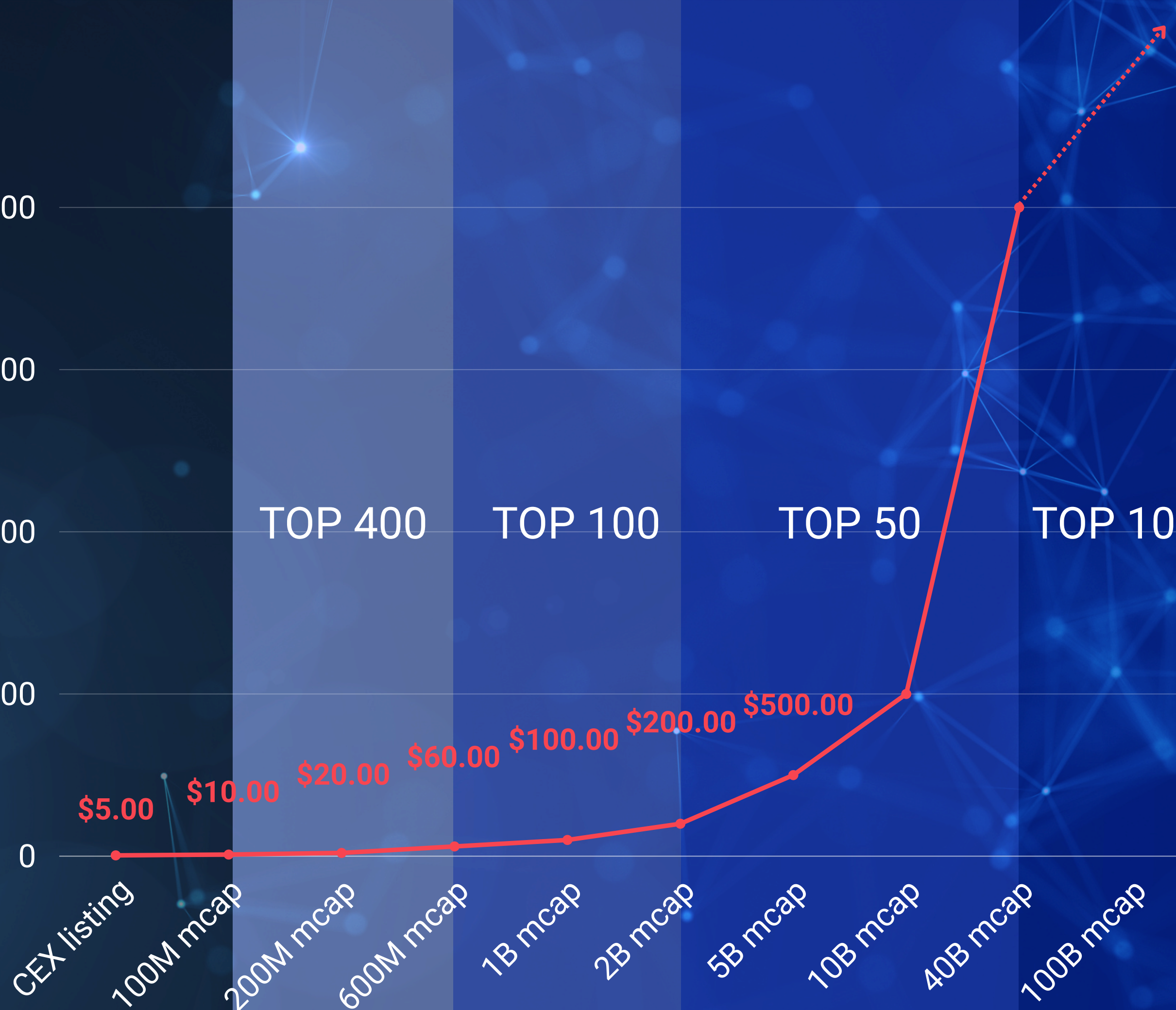
The table shows the price for one **IPI** coin when a certain market capitalization is reached.

For example:  
Once we reach the capitalization of \$1.67B, which is the current capitalization of the JASMY cryptocurrency, 1 **IPI** will cost \$167

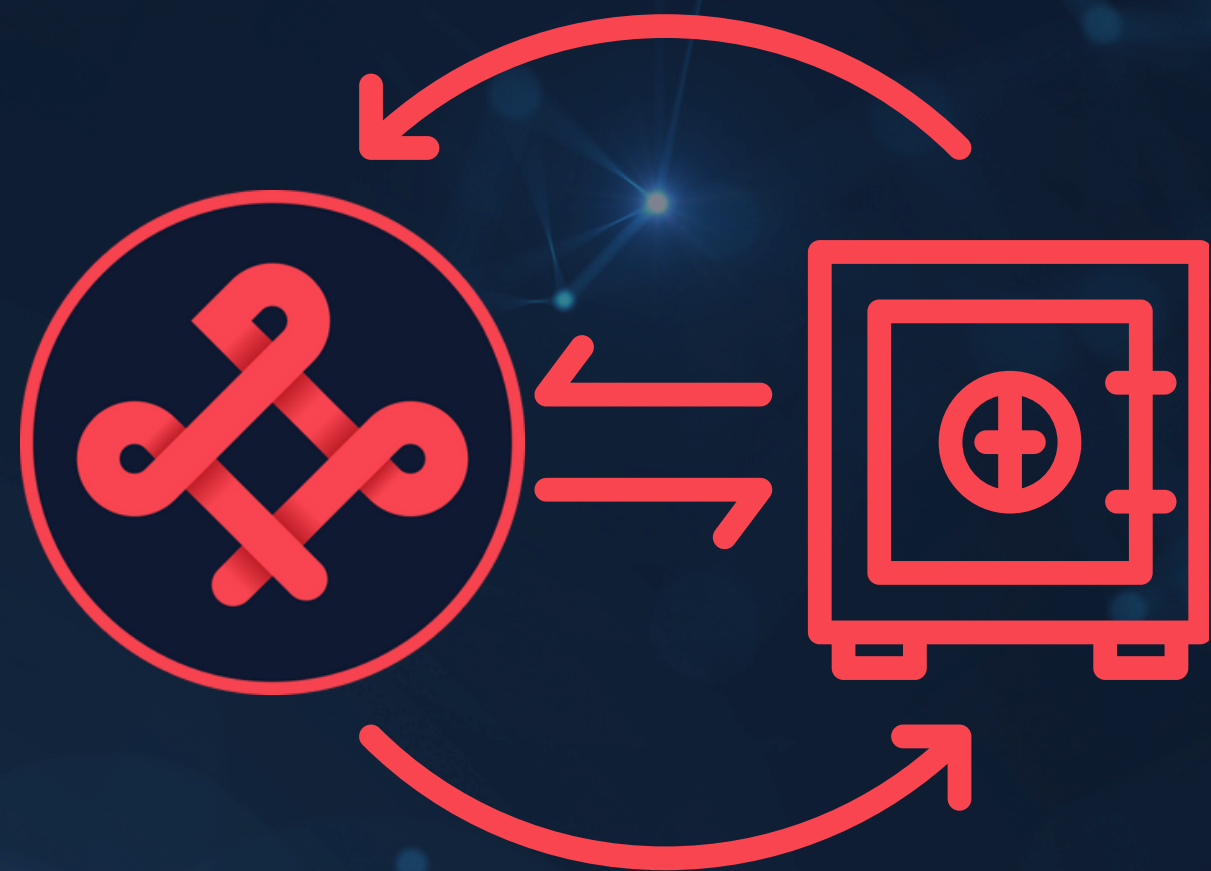




When **IPI**'s  
capitalization  
reaches that of  
our main competitor,  
**ETHEREUM**  
1 **IPI** = 40 000\$







# STAKING

passive income

Thanks to our innovative PROOF OF NETWORK consensus algorithm, **IPI** cryptocurrency can provide you with passive income. Once 6,500,000 **IPI** is in circulation, the decentralization on our blockchain will be high enough for us to launch our STAKING system. The system will not require any technical knowledge from you, you just need to block the appropriate number of coins in your wallet to receive regular rewards.



**WWW**

<https://ipi.io>

**TELEGRAM**

<https://t.me/ipicoin>

**DISCORD**

<https://discord.gg/SXU8F8QfdA>

**TWITTER**

[https://x.com/ipicoin\\_com](https://x.com/ipicoin_com)

**SCANNER**

<https://scan.ipi.io>

**WALLET**

<https://wallet.ipi.io>

**SWAP**

<https://swap.ipi.io>

**GITHUB**

<https://github.com/ipicoin>

**LINKTREE**

<https://linktr.ee/ipicoin>



**IPI.IO**