

STAY EFFICIENT



### About us





Invariant Labs is a developers team that originates from **Synthetify** - decentralized synthetic assets exchange. Previous project took the 2nd place at Solana Hackathon.





## Our team



Wojciech Cichocki CEO, core-dev







Karina Kmieć Project Manager







Maciej
Zięba
Applied
mathematician





### **Problems and our solutions**

#### **PROBLEMS**

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#### SOLUTION

The capital located there is not efficient.

They are permissioned.

Liquidity on this platforms is a mercenary.

Their code is close-source and unaudited.

They are focused on profits from fees only.

Capital efficiency. As a result of Concentrated Liquidity, provided capital can be even **40 000 times** more efficient.

We are fully permissionless. Our application includes all the tokens from Solana's list. Additionally, each user can add their own custom token - for free and without any permission.

Protocol-owned Liquidity is the standard of the future. It's a solution to mercenary liquidity. It allows to allocated of some part of the generated fee to provide liquidity.

Our code is full open-source and audited by reputable company (Soteria)

We do not charge any fees for liquidity providing. One fee appears in the token swap, but it is also extremely low - even **0.01%** 



## Advantages



## Protocol owned liquidity

Solution to the mercenary liquidity problem and possiblity to gain pure revenue for token holders by using bonding mechanism.



### **Concentrated liquidity**



It enables maximum capital efficiency. In common liquidity pools, liquidity is distributed along the whole price curve. In Invariant, you can choose a particular price range.



# Revenue sharing

Invariant is open to future collaborations. We even prepared a special feature, which allows the fee to be passed to a source other than the Invariant protocol.



#### Built on Solana

Invariant is powered by Solana: fast and cheap blockchain, the most suitable one for DeFi apps. The protocol is easily integrable, so anyone can build their project on top of it.

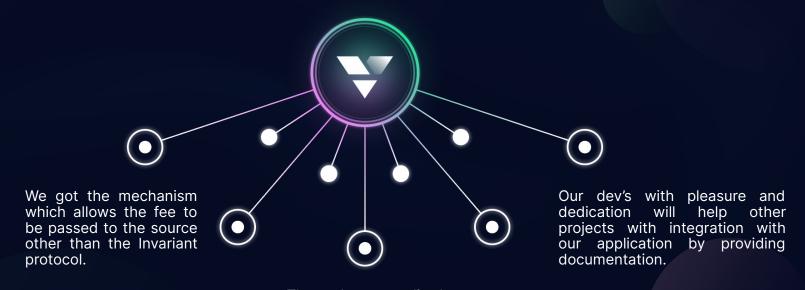


#### Permissionless

There is no pool you want to supply liquidity to? You can simply create one and start providing liquidity using your tokens in no time.



## Invariant as heart of ecosystem



The code was audited by Soteria and it's open-source.



# Comparison

Concentrated

Parameters	> Invariant	R AYDIUM	Saber	S ORCA WHIRLPOOLS	C Cykura	<b>CREMA</b>	# LIFINITY
Stable assets	Yes	No	Yes	Yes	Yes	Yes	Yes
Volatile assets	Yes	Yes	No	Yes	Yes	No	Yes
Permissionless	Fully	Limited	No	No	Limited	No	No
Concentrated liquidity	Yes	No	Limited	Yes	Yes	Yes	Yes
Open source	Yes	No	Yes	No	Yes	No	No
Create position cost	\$0.17	\$0.15	\$0.15	\$0.86	\$1.29	\$0.26	\$0.15



### **Product Over Promises**

Invariant isn't just a pitch deck & whitepaper.

For the past few months, our application was available on devnet to eliminate all critical bugs and let users get familiar with it.

Now, the application is available at Solana mainnet https://invariant.app

We also gathered solid community on variety of different social media to get early adopters and we are ready to push marketing campaign even further.











Roadmap





## **Tokenomics**

We have three different KPIs:

- → Total value locked (TVL)
- Volume
- Token Price

The team will receive a part of the tokens with each of the targets achieved. What matters for us is efficiency and result – not time.

We are raising 5M





## Fundraising and token distribution

## We are raising 3M at a 50M valuation

(Valuation could change due to market behavior)

TGE will take place no longer than two years from the end of the private sale. Investors will have the right to trade their shares on OTC market immediately.



## **Funding distribution**



Bootstrarping liquidity

**Obtained liquidity** 

Ecos

**Ecosystem growth** 



60%

Sigger obtained liquidity lets us move funding from bootstrapping into development

Developement Grants program

40%

**Liquidity on DEX** 

**Obtained liquidity** 



### contact@invariant.app

**Whitepaper** 

One-pager

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