Whitepaper

Shortswap in the DeFi World

Shortswap Finance 2024

Shortswap Company LTD.

25.01

22.10

24.78

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ABOUT OUR COMPANY

Shortswap is a cutting-edge DeFi platform designed for short-selling various tokens. It offers traders a unique opportunity to capitalize on market downturns and hedge against volatility in a secure and transparent environment.

We aim to develop a professional-grade DApp platform that aggregates diverse liquidity sources from multiple tokens. This platform will enable traders to execute sales of tokens at their all-time high (ATH), offering a sophisticated trading environment.

Token $SHORT 🐾

Introducing $SHORT, Shortswap's native token. Designed for efficiency and innovation, $SHORT promises low-cost, fast transactions, enhancing the DeFi trading experience on Shortswap.

DEPLOYMENT

Network: Polygon

Total Supply: 10,000,000,000

Ticker: SHORT

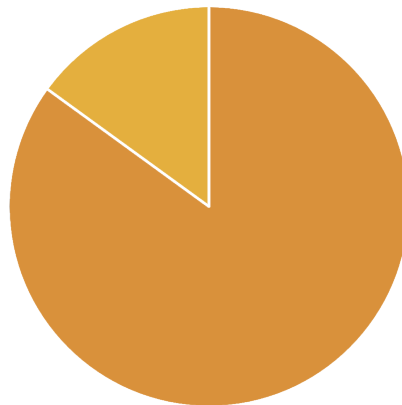**Contract address:** 0x67f41CE3C9e5cBD9B5474c5CCa79Ca9b71FDA4dC

TOKEN DISTRIBUTION

■ 85% Liquidity

■ 15% Shortswap wallet, these funds will be use to provide liquidity in future exchanges.
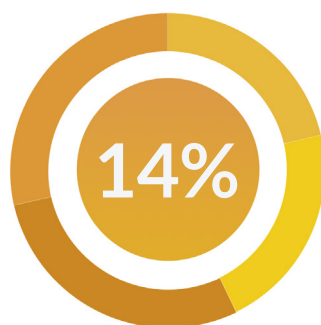Wallet Address:
0x259894A1E4a166a0257f32339a988663409aA79d

Tokenomics

Each transaction is subject to a 14% dristributed as follows:

14%

■ 3% Liquidity

■ 3% Marketing

■ 4% Dev UI

■ 4% Dev UX

Roadmap

Stage 1
Website development process
Token Launch
Social media marketing
Listing on Coingecko and CoinMarketCap

Stage 2
Establish legal entity
Start development of the Dapp
International marketing campaigns

Stage 3
Release of the Dapp
First buyback and burn by the platform fees
10 different liquidity pools

Stage 4
Add new functionnality to the platform
Add leverage 2:1 and 3:1
100 liquidity pools
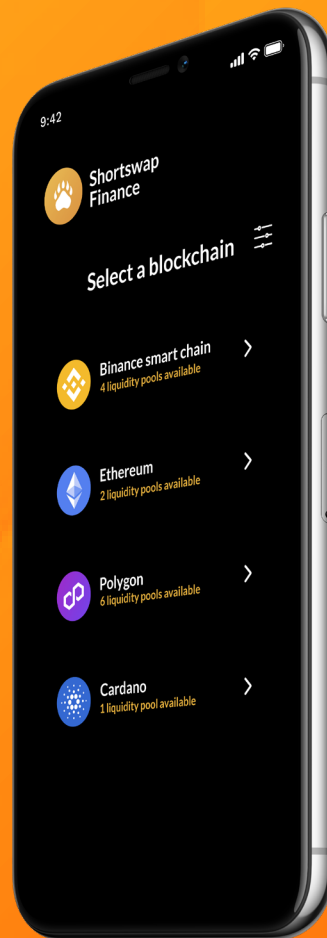
Dapp
Overview

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" The Shortswap DApp is designed to offer a diverse array of liquidity pools, encompassing various tokens from the DeFi sector. This facilitates users in strategically shorting these tokens during downtrends or bear markets."

Multiple tokens from multiple blockchains

1

CONNECT YOUR WALLET

Holders possessing a minimum of 30 USD value in $SHORT tokens will be granted exclusive trading privileges within the Shortswap DApp.

2

CHOOSE YOUR BLOCKCHAIN

Select from a range of diverse blockchain options available.

3

CHOOSE YOUR TOKEN

Choose the token you want to short.

4

GO FUD THE PROJECT

Now you have a short position open, you can go and fud the project in different social media platforms.

Technical part

Users holding a minimum of 30 USD in $SHORT tokens can access the Shortswap DApp. Upon selecting a desired token for short selling, the platform seamlessly initiates a request to the server.

A specially designed bot processes the request and executes the sale of the token from the available liquidity at the specified time (t). Additionally, leveraging existing code from the Cryptotem project, (T) this bot is also equipped to perform automatic buybacks, enhancing operational efficiency and effectiveness.

Calculation of the profit

$$Profit = [(pi \times (1-bT) \times (1-sF)) - (pf \times (1+sT) \times (1+sF))] \times \frac{c}{pi \times (1-bT) \times (1-sF)}$$

Calculation of the liquidation price

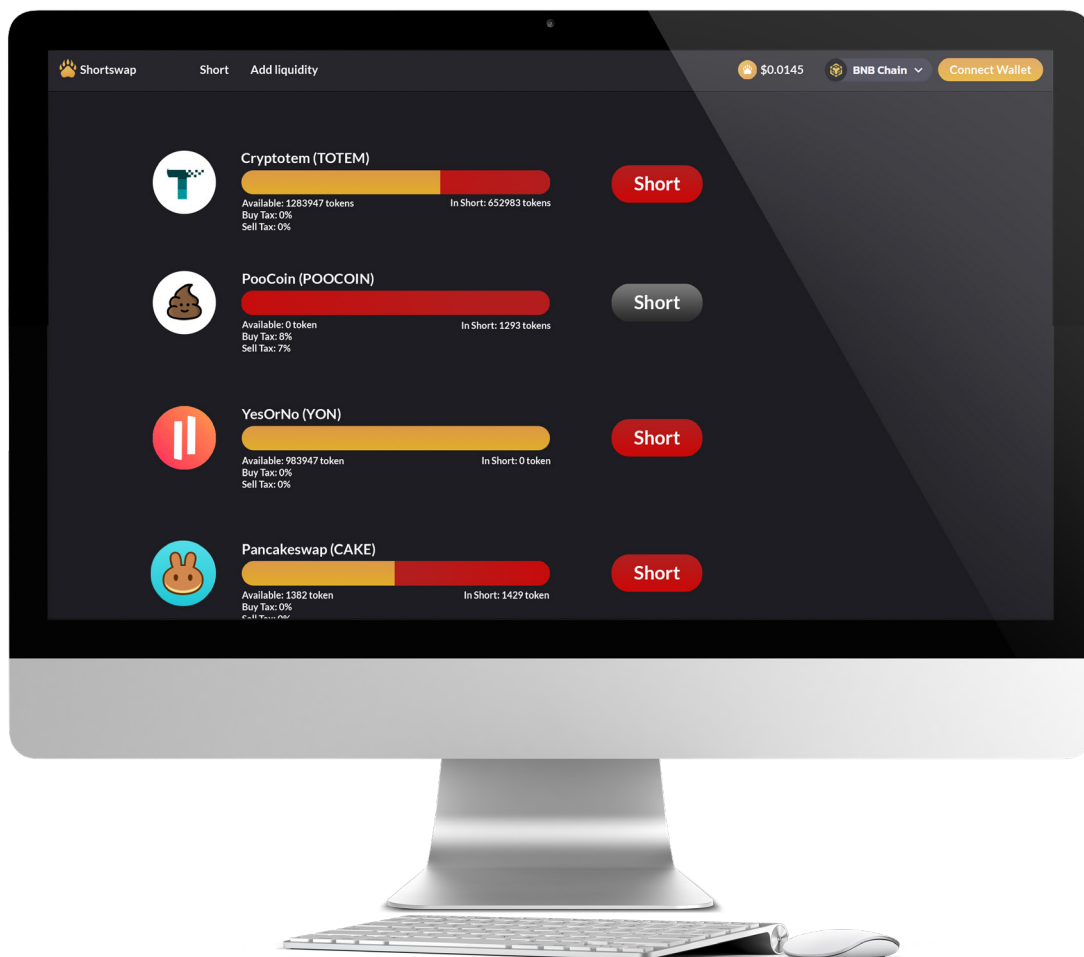$$pL = \frac{L \times pi \times (1-bT) + pi}{(sT+1)}$$

pi → Initial Price: The price at which the short position is opened.

c → Collateral: The amount of money put up as collateral.

bT → Buy Tax Rate: The tax rate when entering the position.

sT → Sell Tax Rate: The tax rate when exiting the position.

L → Liquidation Factor: This is the factor that determines at what point the value of the collateral is insufficient to cover the position, leading to liquidation.
Shortswap liquidation factor = 0,97

pL → Liquidation price.

pf → Final price.
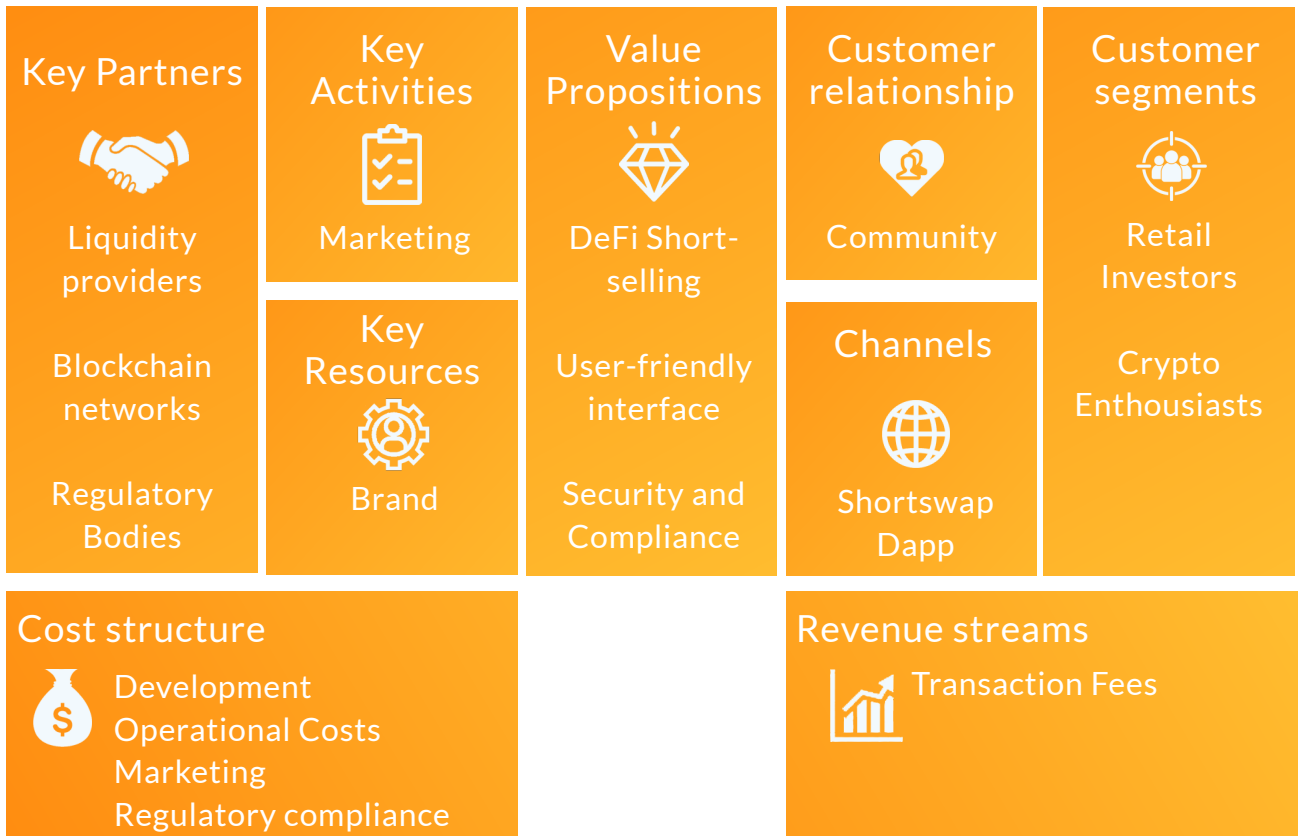
sF → Shortswap fees = 0.03

Liquidity/DAO

Initially, the funding for the liquidity pools will be sourced from the taxes accrued by the Short token transactions. Concurrently, we aim to organize AMA for project holders, enhancing their market exposure. In exchange for this increased visibility, they will contribute their tokens towards the establishment of new liquidity pools. This strategic approach not only diversifies our funding sources but also fosters collaborative growth within the ecosystem.

As part of our progressive roadmap, we intend to evolve the DAPP into a fully autonomous platform. This development will empower holders of various tokens to establish their own liquidity pools. In alignment with this initiative, these contributors will be rewarded with dividends, derived from transaction taxes, whenever their tokens are employed in short-selling activities. This strategic advancement is aimed at enhancing user engagement and fostering a self-sustaining ecosystem.

Business model

Key Partners	Key Activities	Value Propositions	Customer relationship	Customer segments
Liquidity providers	Marketing	DeFi Short-selling	Community	Retail Investors
Blockchain networks	Key Resources	User-friendly interface	Channels	Crypto Enthousiasts
Regulatory Bodies	Brand	Security and Compliance	Shortswap Dapp	

Cost structure

Development
Operational Costs
Marketing
Regulatory compliance

Revenue streams

Transaction Fees

1% BUYBACK AND BURN

One percent of every short transaction is allocated towards a buyback and burn mechanism for the $SHORT token. This burn process is initiated when the pool reaches a threshold of **100 USD**.

$$Price = \frac{Liquidity\ in\ native\ token}{Liquidity\ in\ \$SHORT}$$

Our Main Team

We are excited to announce the development of a pioneering platform tailored specifically for crypto enthusiasts, designed to enable profitability even during bear market periods. Recognizing the challenges posed by market downturns, our platform offers innovative strategies and tools that allow users to navigate and capitalize on these conditions.

Co-founder
Kevin B.R Gonul

Founder of Cryptotem since October 2021 with 5 years of experience in Cryptocurrency.

Disclaimer

Please be advised that this document is for informational purposes only and does not constitute financial, legal, or investment advice. Investing in cryptocurrencies, including the $SHORT token, involves a high level of risk and may not be suitable for all investors. The value of cryptocurrencies can fluctuate significantly, and therefore investors should be prepared for the possibility of losing their entire investment.

Before deciding to invest in $SHORT tokens, you should carefully consider your investment objectives, level of experience, and risk appetite. It is recommended that you seek advice from an independent financial advisor if you have any doubts.

Please note that the past performance of cryptocurrencies is not a reliable indicator of future results. The regulatory environment governing blockchain technologies, cryptocurrencies, and tokens is uncertain, and new regulations or policies may materially adversely affect the development of the $SHORT ecosystem, and therefore the potential utility or value of $SHORT tokens.

By purchasing $SHORT tokens, you acknowledge that you are aware of the risks involved, and you agree to accept sole responsibility for the outcomes of your decisions. The $SHORT project team, developers, and affiliates will not be held liable for any losses or damages arising from your investment decisions.

Invest responsibly and do your due diligence before making any financial commitments.

Shortswap.
Finance

Thank
You