



Traded Token

The rise of decentralized exchanges has led to permissionless listing and growing volume for new tokens.



Ethereum



Binance



Polygon



xDai

But people are worried about **rug-pulls** by teams and **dumping** by early “whale” investors, as tokens can lose 99% of its value for a long time.

The image shows two overlapping news articles. The top article is from Cointelegraph, dated March 20, 2021, by Andrew Thurman, titled "Binance Smart Chain's TurtleDex rug-pulls shortly after launch". The bottom article is from The Block, dated March 4, 2021, by Wolfie Zhao, titled "Rug pull? DeFi project Meerkat drained by \$31 million on Binance Smart Chain".

COINTELEGRAPH
The future of money

BTC	\$58,689	+2.40%
ETH	\$2,117	+4.58%
XRP	\$0.87	+22.60%

News ▾ Markets ▾ Magazine People ▾ Cryptopedia ▾ Industry ▾

BEQUANT PRO Multi-Exchange access (10+) with a single c

MAR 20, 2021

ANDREW THURMAN

Binance Smart Chain's TurtleDex rug-pulls shortly after launch

The file storage project has all the markings of a rug pull, but will investors be able to get their funds back?

THE BLOCK

You are currently not logged in.

Research Data Reports Events Podcasts Newsletter Text A

DEFI

Rug pull? DeFi project Meerkat drained by \$31 million on Binance Smart Chain

by Wolfie Zhao

March 4, 2021, 6:05AM EST · 1 min read

Meerkat Finance, a decentralized finance project, has just said it has been drained by \$31

ADVERTISEMENT

ETORO

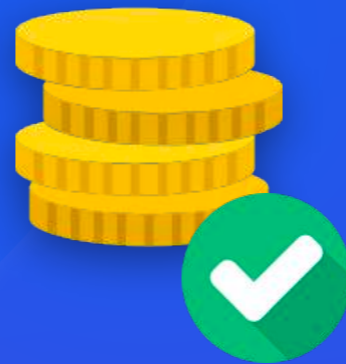
Rug-pull: removing liquidity on the exchange.

Dumping: cheaply selling a huge amount of tokens.

Here's the perspective of the majority of traders:



What if there was a way for a token project to **prove** to buyers and traders that there won't be any **rug-pulls** or **excessive dumping** by either the team or early investors?



If this be can done **reliably** through **smart contracts** and **tokenomics**, people could buy with **confidence**.

1. TradedToken smart contract

Do you have an **ERC-20** token that you already pre-sold to your investors? Great!

We help you release a new **ERC-20** token audited by **CertiK**, and designed to be traded on decentralized exchanges.

It inflates the token supply only when the **market demand** on the DEX causes the price to reach a new **all-time high**.



Price increases follow simple **deterministic rules**, enabling the token to shape its own **demand curve**



This leads to some interesting **predictable effects...**

Supply and Demand

The **price** only grows with **actual demand** for more tokens to enter circulation, which happens organically with growing network value.

Gradual Dilution

The circulating token supply grows **gradually** only as tokens get sold for ever **higher prices**. No one can flood the market with cheap tokens.

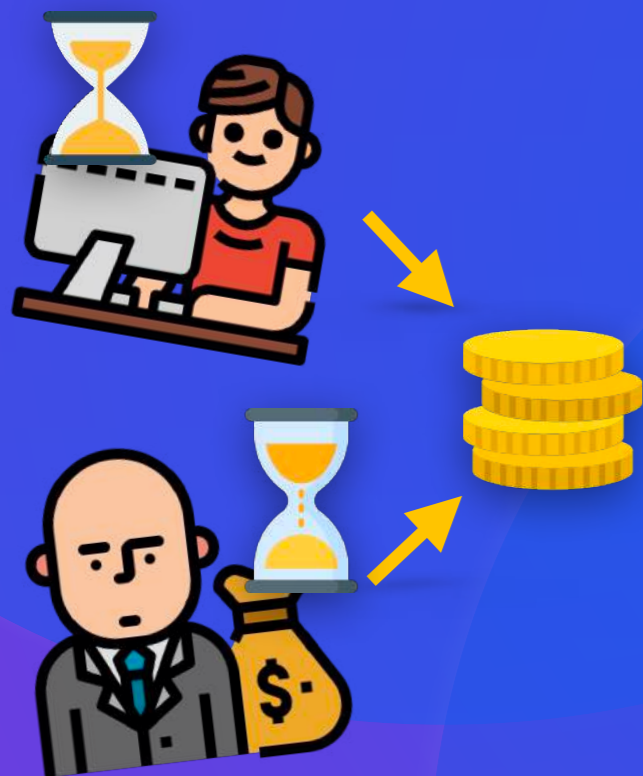
Capped Downside

People who got in at lower prices can still sell, **won't crash the price** more than what's allowed, because the amount of tokens that were claimed at each is **capped** until the next **all time high**

2. ClaimManager smart contract

The original **team**, early **investors** and others holding your Investor tokens can exchange them for Trading tokens

But they are **rate-limited**, able to claim limited token amounts only after the market price hits **new all-time highs**



Also, note that they should have held long enough to qualify for an exemption (Reg S or Reg D) from having to register their subsequent token trades as securities transactions.

Two Types of Tokens

The original **ERC-20 Investor Token** that was sold in the presale is likely a security, whereas the **TradedToken** is designed to be a utility token.

Two Options for Investors

Holders of **Investor Token** can periodically **convert** them to the new **TradedToken**, or they can **trade** the Investor Tokens themselves on an exchange, as token projects usually do. Investor Tokens can come to represent a way to get incredible **discounts** on TradedTokens' **utility**.

To trade investor tokens, buyers should have held long enough to qualify for an exemption (Reg S or Reg D) from having to register their subsequent secondary token trades as securities transactions (Section 4a1).

Token Distribution

As the TradedToken market price reaches new all-time highs, a window opens up for Investor Token holders to claim more TradedTokens.

Fair and Predictable

During a window, Investor Token holders can publicly declare the amount of Traded Token they want to claim. A week later, the contract allows claiming a re-scaled amount so that claimants receive tokens proportionally. Investors who hold off on claiming now are able to get a better exchange rate in the future.

3. **LiquidityManager** smart contract



Periodically, a public **method** can be called by anyone, to **add liquidity** on both sides of the liquidity pool of the where the TradedToken trades. There is no need to add liquidity manually.

The **ratio** at which the liquidity is added is determined by the latest **price** for which the faucet **sold** tokens.

Secondary Trading

The contract never buys back any tokens it sold. It does, however, help manage **liquidity pools** on decentralized exchanges where they're traded.

Customization

We help design the original parameters of the smart contract to enable **buy and sell taxes**, presales, anti-panic mechanisms, and more.

TradedToken



Presales



Sell

Add Liquidity

BNB

BNB



Team



Investors



Promotions



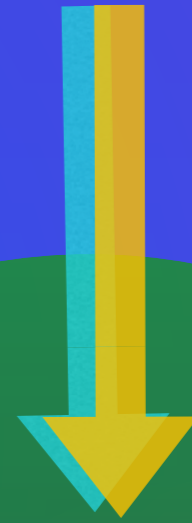
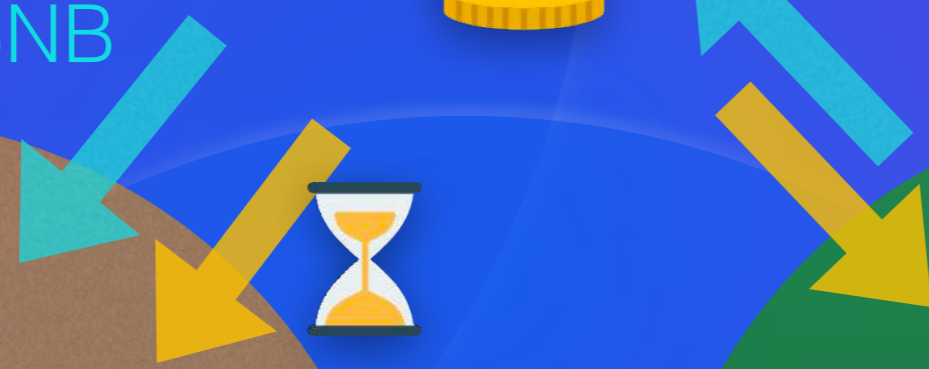
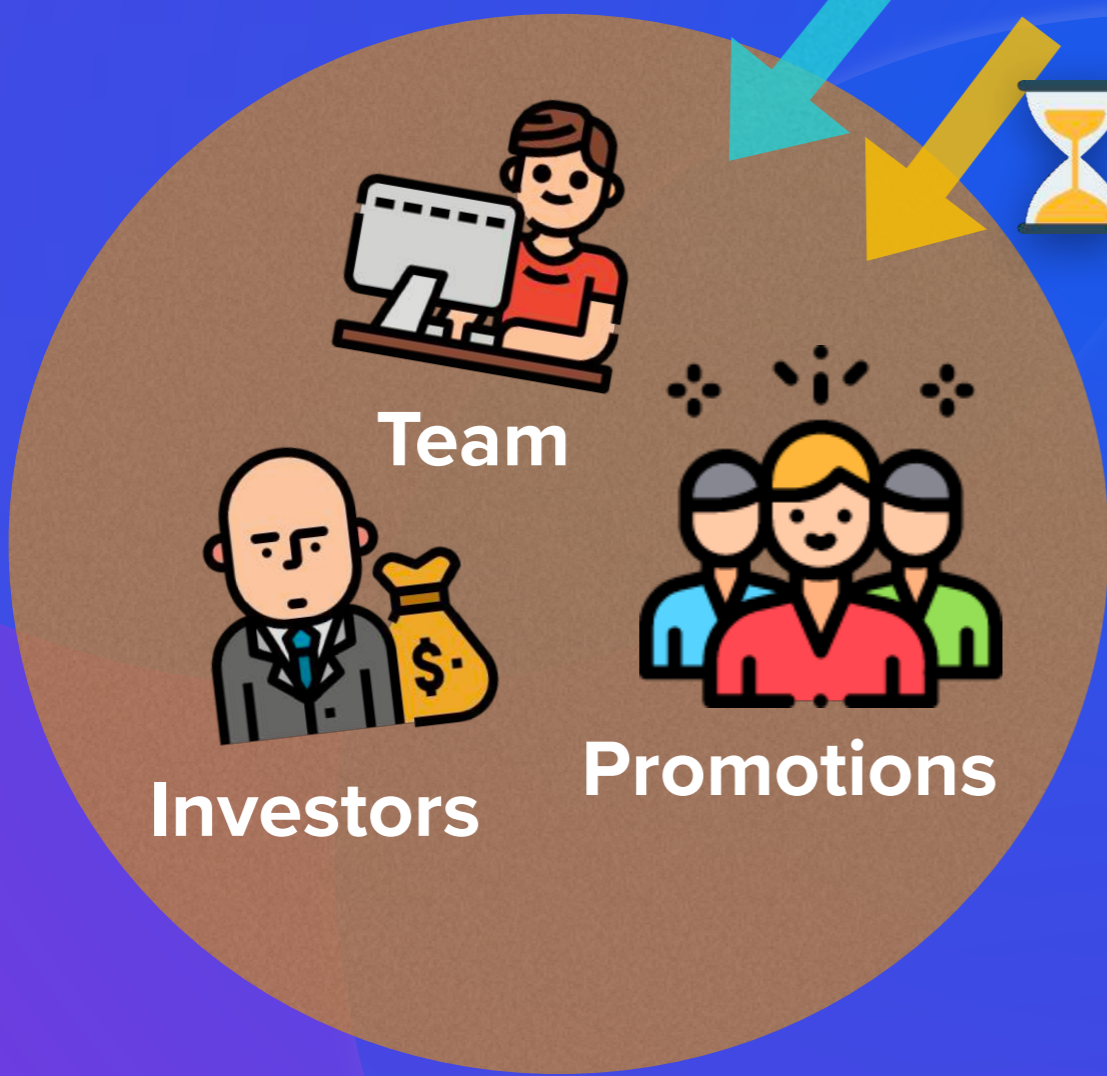
Buyers



Liquidity Pool



Sellers





Sound money. Individual choice. True democracy.

Schedule a call with our team
calendly.com/intercoin/15min

For detailed info, feel free to view our [white paper](#)
or visit community.intercoin.org