



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 screenshots of news articles. The top screenshot is from Cointelegraph, dated March 20, 2021, by Andrew Thurman. The article title is "Binance Smart Chain's TurtleDex rug-pulls shortly after launch". The text below the title reads: "The file storage project has all the markings of a rug pull, but will investors be able to get their funds back?". Above the article is a navigation bar with "COINTELEGRAPH The future of money" and a market ticker showing BTC at \$58,689 (+2.40%), ETH at \$2,117 (+4.58%), and XRP at \$0.87 (+22.60%). The bottom screenshot is from The Block, dated March 4, 2021, by Wolfie Zhao. The article title is "Rug pull? DeFi project Meerkat drained by \$31 million on Binance Smart Chain". The text below the title reads: "Meerkat Finance, a decentralized finance project, has just said it has been drained by \$31 million". An advertisement for eToro is visible at the bottom right of this screenshot.

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.

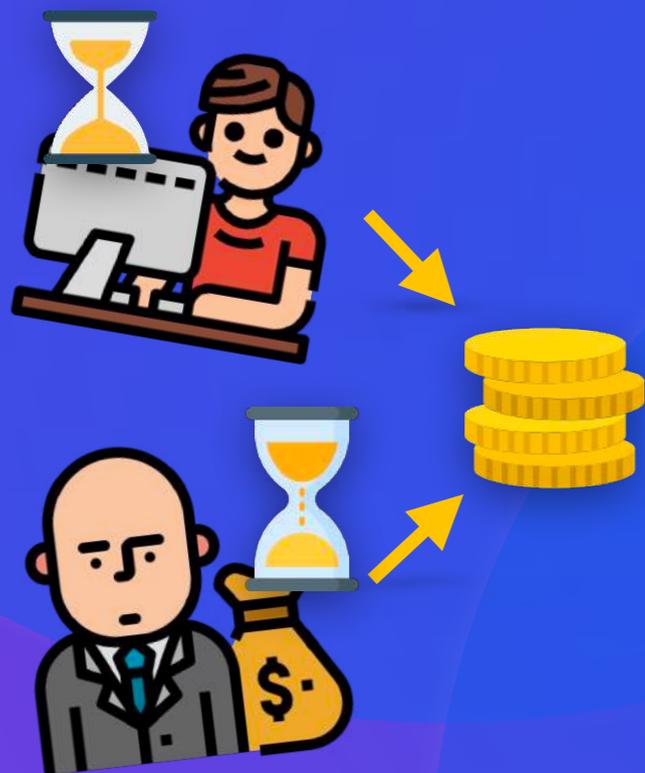
Capped Downside

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



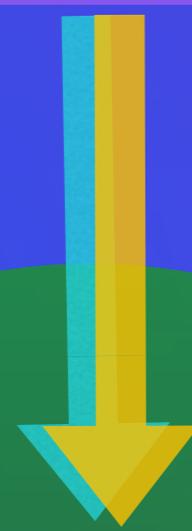
Buyers



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