



# USDCash Whitepaper

# AUDIENCE



This whitepaper aims to inform potential investors and interested individuals on the elements, mechanics and direction of USDCash. Below, demonstrated in detail is the unique redistribution mechanics paired with the tokenomics operated by the project's contract. The token currently has one of the best reward system on the BSC and aims to provide investor satisfaction by yielding the most reward for their investment. In the scheme of the Binance Smart Chain innovations, Safemoon may have been the pioneer in bringing awareness to RFI and HODL rewards, but USDCash seeks to lead in the movement for financial freedom. We hold a clear vision for becoming the most sophisticated auto-claim USDC reward mechanism in the market.



# TOKENOMICS

USDCash is the step forward in yield-generating contracts on the Binance Smart Chain (BSC); you receive rewards distributed in USDC rather than token reflections and the contract employs a static reward system. This allows rewards to extend outside of simply holding our coin as would a reflection-based coin operate.

## USDCash's Tokenomics:

- Token supply of 100,000,000,000,000 USDCash
- 15% Buy and Sell Tax:
  - 8% USDC is redistributed among holders
  - 2% is used to increase the liquidity pool.
  - 5% is allocated towards funding the marketing wallet.

# TOKENOMICS

## Auto-redistribution

When buying and holding a percent of the supply, every 60 minutes a dividend tracker will automatically calculate and distribute dividends among holders with your respective amount directly deposited within your wallet holding USDCash. There are no actions required in order to have this work and there is no minimum amount required to hold in order to receive your rewards. \*The dividends are distributed as Binance Peg-USDC tokens. There are no rewards reflected back into USDCash, thus your USDCash amount held will be unaffected.



# Technical Information

## Classic redistribution

The mechanism incentivizes investors by passively earning dividends by other investor transactions made throughout their time holding tokens. The redistribution is based on a percentage (in the contract), current held token balance and number of holders influencing both volume and market capitulation. You receive more tokens passively by buying and holding your own.

# Technical Information

## USDC Redistribution

A transaction fee is applied to every unique sell order where the sold tokens are then swapped in real time for USDC and added to a POOL (similar to how liquidity pools function). Holders can then go on a website built for claiming dividends and claim the net amount of USDC earned during a period of time since the last claim (daily / weekly / etc..). The USDC they collect is based on the percent of the supply they hold and the current pool's size. You hold, then go on the website and request to claim your USDC rewards or just wait around 60 minutes to get your Reward completely automatic.

## Anti Dumps Mechanism

USDCash is going to be launched at around 20k USD marketcap with around 50% of tokens in liquidity, while for the other 50% distributed to investors who participated in presale prior launch and the team (15%). We are going to change transactions limit and max wallet holdings time to time based on the market situation to protect our new investors from possible big dumps.





# Technical Information

## USDCash's Redistribution Mechanism

Claiming manually is impractical for a few reasons:

- You have to connect your wallet manually to a website, creating an unnecessary step in order to secure your dividends.
- The wastage of time produced by the frequent need to return to the website to repeat the process whenever you wish to receive your rewards.
- Providing enough knowledge to cryptocurrency investors in relation to fees, market fluctuation and transaction procedures is difficult. Therefore it is more difficult for them to be accustomed to this information until they go through the full claiming experience. This makes smart investing strategies hard to coordinate.

# Dividend Processing and Allocation

Steps are as follows

- The contract keeps an index into an array for processing.
- The contract keeps track of all token holders within an array.
- The token is based on a Dividend-Paying Token Standard, where all the USDC the contract gains will be divided equally to the token holders relative to their amount held.
- Every token transaction processes a certain number of users, depending on the transaction size (bigger token transfers can process more, since the gas will still be proportionally less than the value of the tokens)\*
- When a user is processed, the contract checks how many withdrawable dividends they have, and if it is above the minimum threshold for auto-claims, will either automatically claim those dividends for USDC, or automatically buy-back tokens for them.

\*This refers to the purchasing and selling of tokens by holders, where smaller transactions will be batched together over time to allow for reduced accumulated gas fees in order to allow larger net dividend distribution.

The system is fully automated and doesn't add minimal gas fees proportional to value transferred. The number of holders processed through each transaction is dynamic and based on transaction size. Holders will receive dividends from the queue based on their position in the array. This allows for fairness among all holders.





# Further Information

## Additional Information

- Token Information (provisional)
- Network: Binance Smart Chain (BEP-20)
- Token Name: USDCash ; Symbo: USDCash
- Contract address: 0x97f8cca7b163e6ef1e9512ea0ba40f3b2f6e6e4d
- Decimals: 9
- TOTAL SUPPLY : 100,000,000,000,000
- Launch Date: 31-10-2021
- Lock Period : 1 Year Minimum