

WHITEPAPER



**CHASEPAW**

**WELCOME,**

To the premier dog-themed memecoin that's here to bring fun and value to your crypto journey.





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## INTRODUCTION

Welcome to Chase, the premier dog-themed memecoin that's here to bring fun and value to your crypto journey. Inspired by the playful and loyal spirit of our four-legged friends, Chase combines the excitement of cryptocurrency with the joy of being part of a vibrant community. Whether you're a seasoned trader or a curious newcomer, Chase offers a pawsitively engaging experience.

Every token in Chase holds the promise of adventure and reward, reflecting the boundless energy and enthusiasm of our canine companions. With Chase, you're not just investing in a cryptocurrency; you're becoming part of a movement that celebrates the fun and camaraderie of the crypto community.

Let's chase dreams, chase success, and most importantly, chase fun together! Our mission is to create an inclusive and lively space where everyone can enjoy the thrill of crypto trading while sharing in the collective joy that our furry friends bring. As we grow and evolve, we remain committed to delivering a unique and rewarding experience for all our members. So, come along and be a part of Chase, where the spirit of adventure and the promise of new possibilities await at every turn.



## GOVERNANCE

At Chase, we believe in the power of community-driven decision-making. Our governance model empowers token holders to have a direct say in the future of the project. Key decisions, including feature development, partnerships, and charitable initiatives, are made through transparent voting processes.

By holding Chase tokens, you become an integral part of our decentralized ecosystem, ensuring that Chase grows and evolves in line with the collective vision of our community. This participatory approach means that every token holder has the opportunity to influence the direction and priorities of the project. Whether it's introducing new features, forging strategic partnerships, or supporting meaningful causes, your vote helps shape the future of Chase.

Be a part of a pioneering initiative that values transparency, inclusivity, and community engagement. Together, we can build a dynamic and responsive platform that reflects the aspirations and values of our diverse user base. At Chase, we are committed to creating an environment where everyone's input is valued, and where the collective wisdom of our community drives our success.





# TOKENOMICS



**Ticker/Symbol:** \$Chase

**Blockchain:** Ethereum

**Buy Tax:** 0%

**Sell Tax:** 0%

**Contract Address:** 0x834C1Df012Fc64d49c8009F06F427a2f30eF5c36

## OWNERSHIP RENOUNCED

# ROADMAP

## PHASE 1

- ◆ Website Launch
- ◆ Token Deployment
- ◆ Social Media Integration



## PHASE 2

- ◆ Exchange Listings
- ◆ Community Events
- ◆ Partnerships

## PHASE 3

- ◆ Chase Wallet
- ◆ Charity Initiatives
- ◆ Enhanced Utility



# HOW TO BUY



## 1. Create a Wallet

Download metamask or your wallet of choice from the Appstore or Google Playstore for free. Desktop users, download the Google Chrome extension by going to [metamask.io](https://metamask.io).



## 2. Get Some ETH

Ensure you have ETH in your wallet to switch to \$CHASE. If you don't have any ETH, you can buy directly on metamask, transfer from another wallet, or buy on another exchange and send it to your wallet.



## HOW TO BUY



### 3. Go to Uniswap

Connect to Uniswap. Go to [app.uniswap.org](https://app.uniswap.org) in Google Chrome or on the browser inside your Metamask app. Connect your wallet. Paste the \$CHASE token address into Uniswap, select Chase, and confirm. When Metamask prompts you for a wallet signature, sign.



### 4. Swap ETH for \$CHASE

Swap ETH for \$CHASE. We have ZERO taxes so you don't need to worry about buying with a specific slippage, although you may need to use slippage during times of market volatility.



# AUDIT REPORT



## INTRODUCTION

This audit was conducted to ensure the security and functionality of the \$CHASE smart contract. The audit was performed by Blockchain Security Experts, a reputable third-party cybersecurity firm specializing in blockchain technology. The scope of the audit included a comprehensive review of the smart contract code, system architecture, and compliance with industry standards.

## AUDIT SUMMARY

Audit Firm: Blockchain Security Experts

Audit Period: April 1, 2024 - April 15, 2024

Lead Auditor: Michael Thompson

Contract Address: 0x834C1Df012Fc64d49c8009F06F427a2f30eF5c36

Audit Methodologies: Code Review, Automated Analysis, Manual Penetration Testing, Unit and Integration Testing

## FUNDINGS

The audit identified the following issues, categorized by their severity:

### HIGH SEVERITY ISSUES

#### 1. Reentrancy Vulnerability

- Description: The `withdrawFunds` function was found to be vulnerable to reentrancy attacks, which could allow attackers to drain the contract's funds.

- Recommendation: Implement a reentrancy guard using the checks-effects-interactions pattern or OpenZeppelin's ReentrancyGuard.



## AUDIT REPORT



### 2. Integer Overflow/Underflow

- Description: Certain arithmetic operations in the `transfer` function could lead to integer overflow or underflow.
- Recommendation: Use SafeMath library for all arithmetic operations to prevent overflows and underflows.

## MEDIUM SEVERITY ISSUES

### 1. Unchecked External Call

- Description: The external call in `updatePartnerAddress` function was not properly checked for success.
- Recommendation: Verify the success of all external calls and handle any failures appropriately.

## LOW SEVERITY ISSUES

### 1. Gas Optimization

- Description: Several functions could be optimized to reduce gas consumption.
- Recommendation: Refactor the code to optimize gas usage, such as using `storage` variables instead of `memory` where applicable.

### 2. Lack of Input Validation

- Description: The `setTokenPrice` function did not validate the input price.
- Recommendation: Add input validation to ensure the price is within acceptable bounds.

## REMEDIATION

Following the identification of the issues, the \$CHASE development team took the following actions:



## AUDIT REPORT



1. Reentrancy Guard: Implemented the ReentrancyGuard from OpenZeppelin in the `withdrawFunds` function.
2. SafeMath Library: Incorporated the SafeMath library for all arithmetic operations to prevent overflows and underflows.
3. External Call Check: Added proper checks for the success of all external calls and handled failures appropriately.
4. Gas Optimization: Refactored the code to optimize gas usage by using `storage` variables instead of `memory` where applicable.
5. Input Validation: Added input validation for the `setTokenPrice` function to ensure the price is within acceptable bounds.

## VERIFICATION

After implementing the recommended fixes, Blockchain Security Experts re-evaluated the \$CHASE smart contract. The follow-up audit confirmed that all identified issues were successfully addressed, and no new vulnerabilities were found.

The \$CHASE smart contract has successfully passed the security audit conducted by Blockchain Security Experts. The contract is now considered secure and ready for deployment. We recommend conducting regular audits and maintaining an active bug bounty program to ensure ongoing security.



## DISCLAIMER

All content provided on the Chase Whitepaper, including but not limited to information, articles, and token details, is for informational purposes only and does not constitute financial advice. Investing in cryptocurrencies involves risk, and you should conduct your own research and consult with a qualified financial advisor before making any investment decisions. Chase and its team are not responsible for any financial losses you may incur.

Always exercise caution and due diligence when participating in the cryptocurrency market. The dynamic and often volatile nature of digital currencies necessitates a careful approach. Stay informed and aware of the potential risks involved. By thoroughly understanding the market and making well-informed decisions, you can better navigate the complexities of cryptocurrency investing. Remember, your financial well-being is paramount, and taking the necessary precautions is essential to safeguard your investments.







# CHASEPAW

Smart Contract Address

0x834C1Df012Fc64d49c8009F06F427a2F30eF5c36

[chasepaw.com](https://chasepaw.com)

OUR SOCIAL MEDIA ADDRESS  
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