DESSERT
FINANCE

# CandyParty
# PRESALE CONTRACTS for WCCC

## Multi-Chain Audit

Performed at block **18050604**

PERFORMED BY DESSERT FINANCE

FOR ETH CONTRACT ADDRESS: 0x1e7AD95674eb7AfA2104CEae50090FE27750Fac7

BSC CONTRACT ADDRESS: 0x95205216D083C94406F7dD068ee0E9A7CE59D4c4

POLYGON CONTRACT ADDRESS: 0x95205216D083C94406F7dD068ee0E9A7CE59D4c4

**VERIFY THIS REPORT IN THE @DESSERTSWAP TELEGRAM, CLICK HERE**

# INITIAL DISCLAIMER

Dessert Finance provides due-diligence project audits for various projects. Dessert Finance in no way guarantees that a project will not remove liquidity, sell off team supply, or otherwise exit scam.

Dessert Finance does the legwork and provides public information about the project in an easy-to-understand format for the common person.

Agreeing to an audit in no way guarantees that a team will not remove ***all*** liquidity (“Rug Pull”), remove liquidity slowly, sell off tokens, quit the project, or completely exit scam. There is also no way to prevent private sale holders from selling off their tokens. It is ultimately your responsibility to read through all documentation, social media posts, and contract code of each individual project to draw your own conclusions and set your own risk tolerance.

Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice. Dessert Finance does not endorse, recommend, support, or suggest any projects that have been audited. An audit is an informational report based on our findings, We recommend you do your own research, we will never endorse any project to invest in.

# DessertDoxxed

DessertDoxxed is a KYC service offered by Dessert Finance that allows projects to do a private face reveal matched with an I.D to allow founders / team members to privately Doxx themselves to Dessert Finance.

The project has successfully completed DessertDox with a valid business license.

✓ **Legal business information was validated within 24 hours of official filing.**

# Table of Contents

# Contract Code Audit – Token Overview
# Ethereum

**Contract Name**

**CANDYPARTY**

**Contract Address**

0X1E7AD95674EB7AFA2104CEAE50090FE27750FAC7

**Compiler Version**

**V0.8.0+COMMIT.C7DFD78E**

**Optimization Enabled**

**NO** WITH **200** RUNS

**Contract Deployer Address**

0x39b93A35547864b733c163a934A1346Dbda6DBcd

**Source Code**

Verified

# Contract Code Audit – Token Overview
# Polygon

**Contract Name**

**CANDYPARTY**

**Contract Address**

0X95205216D083C94406F7DD068EE0E9A7CE59D4C4

**Compiler Version**

**V0.8.0+COMMIT.C7DFD78E**

**Optimization Enabled**

**NO** WITH **200** RUNS

**Contract Deployer Address**

0x39b93A35547864b733c163a934A1346Dbda6DBcd

**Source Code**

Verified

# Contract Code Audit – Token Overview
# BSC

**Contract Name**

**CANDYPARTY**

**Contract Address**

0X95205216D083C94406F7DD068EE0E9A7CE59D4C4

**Compiler Version**

**V0.8.0+COMMIT.C7DFD78E**

**Optimization Enabled**

**NO** WITH **200** RUNS

**Contract Deployer Address**

0x39b93A35547864b733c163a934A1346Dbda6DBcd

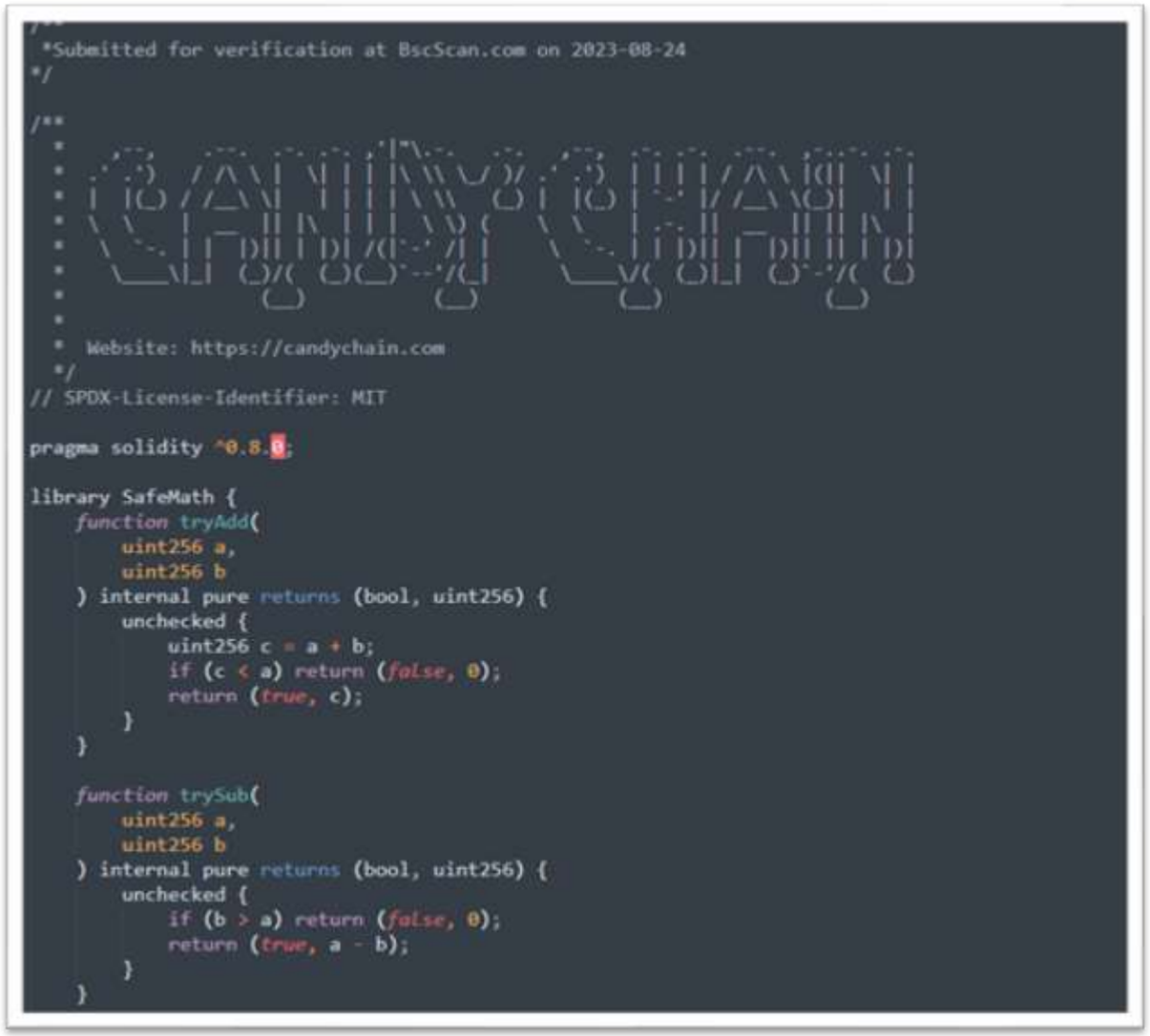
**Source Code**

Verified

# ERC-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on **CandyParty Presale**

IDENTICAL CODE WAS DEPLOYED ON ALL 3 CHAINS.



```
/**
 *Submitted for verification at BscScan.com on 2023-08-24
*/

/**
 *
 *
 *
 *
 *
 *  Website: https://candychain.com
 */
// SPDX-License-Identifier: MIT

pragma solidity ^0.8.0;

library SafeMath {
    function tryAdd(
        uint256 a,
        uint256 b
    ) internal pure returns (bool, uint256) {
        unchecked {
            uint256 c = a + b;
            if (c < a) return (false, 0);
            return (true, c);
        }
    }

    function trySub(
        uint256 a,
        uint256 b
    ) internal pure returns (bool, uint256) {
        unchecked {
            if (b > a) return (false, 0);
            return (true, a - b);
        }
    }
```

**Contract Address ETH**
0x1e7AD95674eb7AfA2104CEae50090FE27750Fac7

**Contract Address Polygon**
0x95205216D083C94406F7dD068ee0E9A7CE59D4c4

**Contract Address BSC**
0x95205216D083C94406F7dD068ee0E9A7CE59D4c4

**Contract Creator**
0x39b93A35547864b733c163a934A1346Dbda6DBcd

**Source Code**
Contract Source Code Verified

**Other Settings**
default evmVersion, MIT

**Compiler Version**
v0.8.0+commit.c7dfd78e

**Optimization Enabled**
No with 200 runs

Code is truncated to fit the constraints of this document.
**The code in its entirety can be viewed here.**

The contract code is **verified** on Etherscan, Polygonscan, and BSCScan.

# ERC-20 Contract Code Audit – Vulnerabilities Checked - ETH
# Identical code has been deployed on all 3 chains

| Vulnerability Tested | AI Scan | Human Review | Result |
|---|---|---|---|
| Compiler Errors | Complete | Complete | ✓ Low / No Risk |
| Outdated Compiler Version | Complete | Complete | ✓ Low / No Risk |
| Integer Overflow | Complete | Complete | ✓ Low / No Risk |
| Integer Underflow | Complete | Complete | ✓ Low / No Risk |
| Correct Token Accessibility Implementation | Complete | Complete | ✓ Low / No Risk |
| Timestamp Dependency for Crucial Functions | Complete | Complete | ✓ Low / No Risk |
| Exposed _Transfer Function | Complete | Complete | ✓ Low / No Risk |
| Transaction-Ordering Dependency | Complete | Complete | ✓ Low / No Risk |
| Unchecked Call Return Variable | Complete | Complete | ✓ Low / No Risk |
| Use of Deprecated Functions | Complete | Complete | ✓ Low / No Risk |
| Unprotected SELFDESTRUCT Instruction | Complete | Complete | ✓ Low / No Risk |
| State Variable Default Visibility | Complete | Complete | ✓ Low / No Risk |
| Deployer Can Access User Funds | Complete | Complete | ✓ Low / No Risk |

The contract code is **verified** on Etherscan, Polygonscan, and BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.

# ERC-20 Contract Code Audit – Vulnerabilities Checked - Polygon
# Identical code has been deployed on all 3 chains

| Vulnerability Tested | AI Scan | Human Review | Result |
|---|---|---|---|
| Compiler Errors | Complete | Complete | ✓ Low / No Risk |
| Outdated Compiler Version | Complete | Complete | ✓ Low / No Risk |
| Integer Overflow | Complete | Complete | ✓ Low / No Risk |
| Integer Underflow | Complete | Complete | ✓ Low / No Risk |
| Correct Token Accessibility Implementation | Complete | Complete | ✓ Low / No Risk |
| Timestamp Dependency for Crucial Functions | Complete | Complete | ✓ Low / No Risk |
| Exposed _Transfer Function | Complete | Complete | ✓ Low / No Risk |
| Transaction-Ordering Dependency | Complete | Complete | ✓ Low / No Risk |
| Unchecked Call Return Variable | Complete | Complete | ✓ Low / No Risk |
| Use of Deprecated Functions | Complete | Complete | ✓ Low / No Risk |
| Unprotected SELFDESTRUCT Instruction | Complete | Complete | ✓ Low / No Risk |
| State Variable Default Visibility | Complete | Complete | ✓ Low / No Risk |
| Deployer Can Access User Funds | Complete | Complete | ✓ Low / No Risk |

The contract code is **verified** on Etherscan, Polygonscan, and BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.

# ERC-20 Contract Code Audit – Vulnerabilities Checked - BSC
# Identical code has been deployed on all 3 chains

| Vulnerability Tested | AI Scan | Human Review | Result |
|---|---|---|---|
| Compiler Errors | Complete | Complete | ✓ Low / No Risk |
| Outdated Compiler Version | Complete | Complete | ✓ Low / No Risk |
| Integer Overflow | Complete | Complete | ✓ Low / No Risk |
| Integer Underflow | Complete | Complete | ✓ Low / No Risk |
| Correct Token Accessibility Implementation | Complete | Complete | ✓ Low / No Risk |
| Timestamp Dependency for Crucial Functions | Complete | Complete | ✓ Low / No Risk |
| Exposed _Transfer Function | Complete | Complete | ✓ Low / No Risk |
| Transaction-Ordering Dependency | Complete | Complete | ✓ Low / No Risk |
| Unchecked Call Return Variable | Complete | Complete | ✓ Low / No Risk |
| Use of Deprecated Functions | Complete | Complete | ✓ Low / No Risk |
| Unprotected SELFDESTRUCT Instruction | Complete | Complete | ✓ Low / No Risk |
| State Variable Default Visibility | Complete | Complete | ✓ Low / No Risk |
| Deployer Can Access User Funds | Complete | Complete | ✓ Low / No Risk |

The contract code is **verified** on Etherscan, Polygonscan, and BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.

# Contract Code Audit – Contract Ownership

## Contract Ownership has not been renounced at the time of Audit

The contract ownership is not currently renounced.

We have placed the contract owner address below for your viewing:

0x39b93A35547864b733c163a934A1346Dbda6DBcd

**Owner functions will be required to carry out presale functions such as stopping or resuming the sale.**

# Contract Code Audit – Owner Accessible Functions

| Function Name | Parameters | Visibility | Audit Notes |
|---|---|---|---|
| renounceOwnership | | public virtual | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| transferOwnership | address newOwner | public virtual | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| withdraw | address token, uint256 amt | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| withdrawAll | address token | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| withdrawCurrency | uint256 amt | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| stopSale | | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| resumeSale | | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| stopUnlocking | | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |

**These functions have been verified to be identical on all 3 chains.**

The functions listed above can be called by the contract owner.

If contract ownership has been renounced there is no way for the above listed functions to be called.

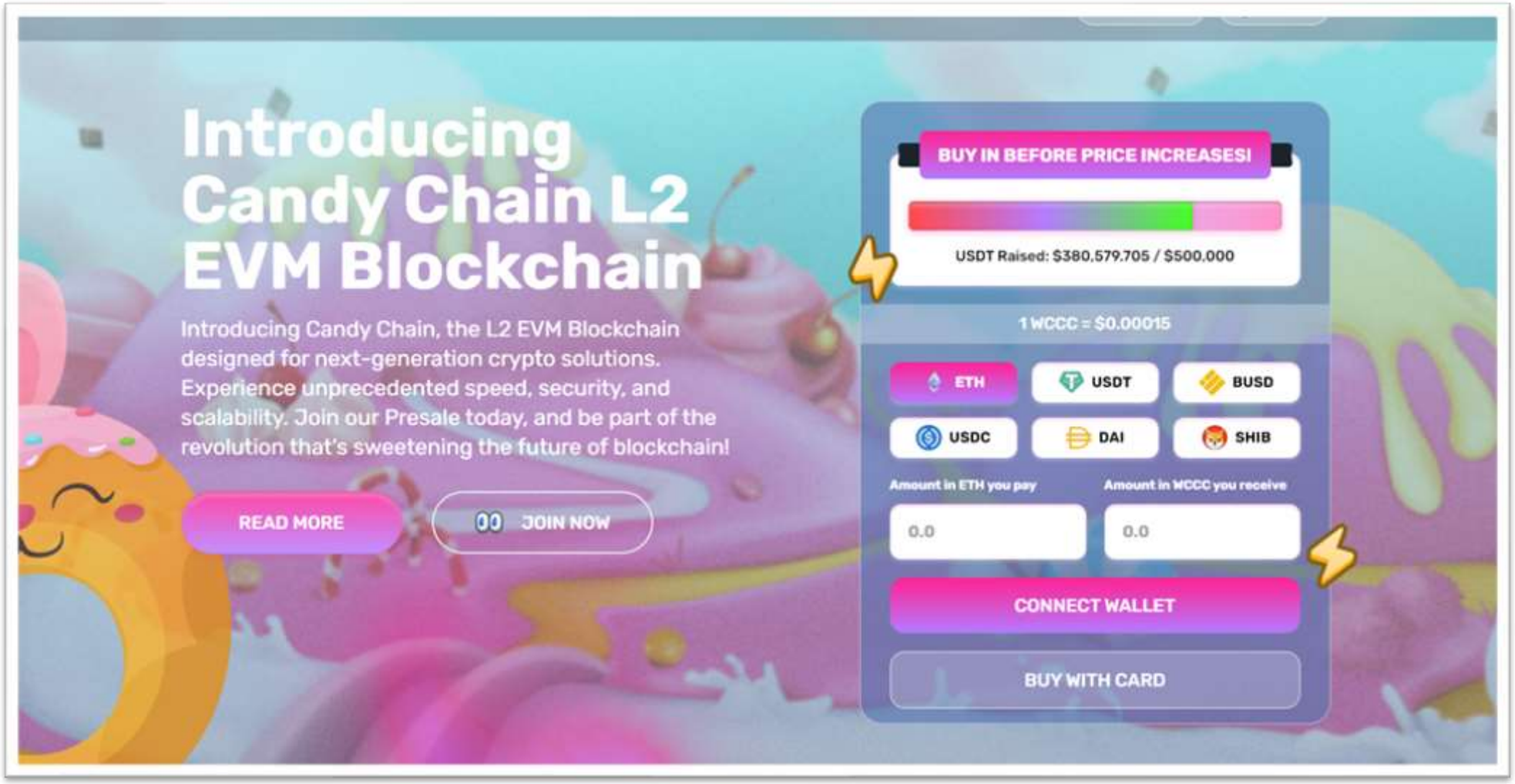
# Contract Code Audit – Mint Functions

## This Contract Cannot Mint New WCCC Tokens.

We do understand that sometimes mint functions are essential to the functionality of the project.

**These presale contracts are unable to mint additional WCCC tokens.**

# Website Part 1 – Overview
# www.candychain.com

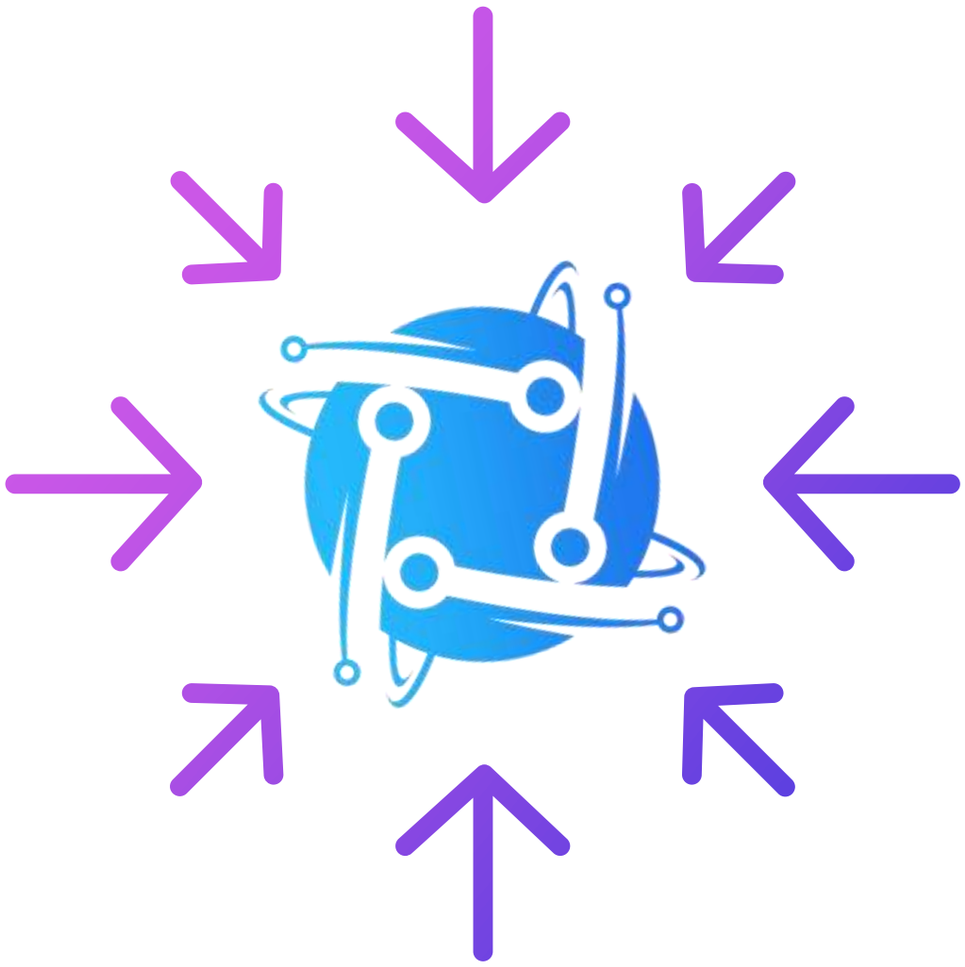



Above images are actual snapshots of the current live website of the project. The website is not currently complete.

Website was registered on 08/28/2006, registration expires 08/28/2028.

✓ This meets the 3 year minimum to expiry we like to see on new projects.

# Website Part 2 – Checklist



- ✓ Mobile Friendly (no site)
- ✓ No JavaScript Errors
- ✓ Spell Check
- ✓ SSL Certificate

The website has not been completed at the time of audit. We found a valid SSL certificate allowing for access via https.

No additional issues were found on the website.

# Website Part 4 (GWS) – General Web Security

**SSL CERTIFICATE**

A valid SSL certificate was found. Details are as follows:

Offered to: candychain.com

Issued by: GTS CA 1P5

Valid Until: Nov 2023

✓

**CONTACT EMAIL**

A valid contact email was found on the official website. Contact email is listed as shown below:

Contact

**support@candychain.com**

✓

**SPAM / MALWARE / POPUPS**

No malware found

No injected spam found

No internal server errors

No popups found

Domain is marked clean by Google, McAfee, Sucuri Labs, & ESET

✓

# Social Media

We were able to locate a variety of Social Media networks for the project.

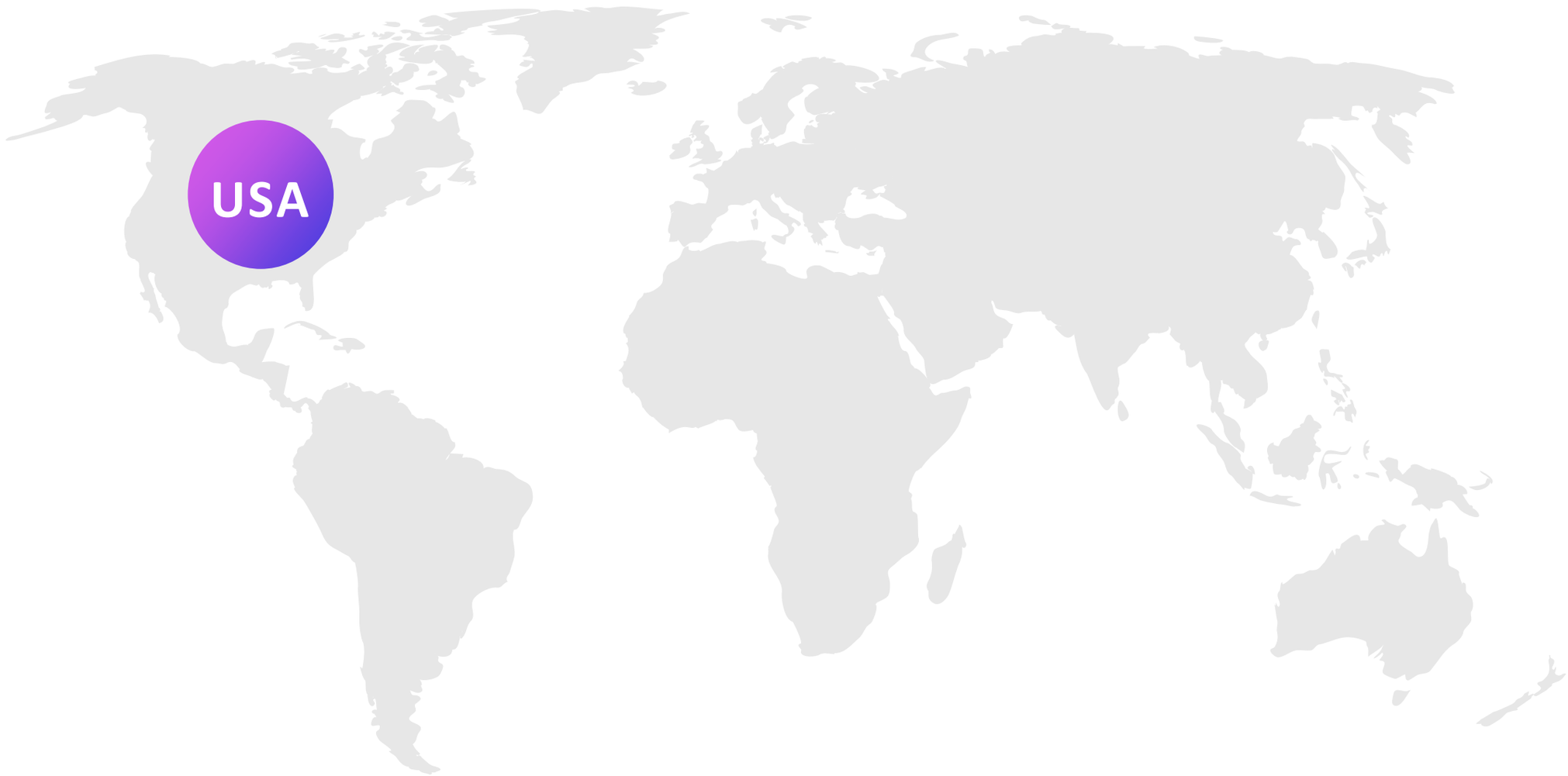
All links have been conveniently placed below.

Twitter Telegram Github

✓ **At least 3 social media networks were found.**

# Location Audit

The primary location for the project has been determined to be USA.



# Team Overview

The following team information has been published on the project website.


Once upon a time in the bustling city of Cryptoville, a close-knit group of friends found themselves united by a common passion: the world of cryptocurrency.

They all witnessed the birth of Bitcoin, observed the ups and downs of numerous altcoins, and marveled at the rapid evolution of blockchain technology. Over the years, these seemingly chance encounters at tech conferences, hackathons, and coffee shop discussions turned into enduring friendships.

Caramelina and Chocolino became fast friends after meeting at a cryptography seminar. Rockington and Gummybear, who met at a cybersecurity conference, admired each other's unbreakable determination and flexible problem-solving skills. Lollypopper and Mintyfresh started collaborating on design after they crossed paths at a workshop. Meanwhile, Sugarcane, Toffington, and Jellybean found common ground working together on community-driven projects.

As the years went by, they started to dream of a project that would combine their collective skills and passions. An idea began to crystallize in their minds, as sweet and irresistible as candy—a blockchain that was user-friendly, secure, and innovative. Thus, the concept of the Candy Chain was born.

The mysterious and wise Mystery Flavor, a legendary figure in the crypto world, caught wind of their plan. Intrigued by the idea and recognizing the potential in their collective vision, he offered his enigmatic support, deepening the richness of their project.

They found the perfect place to bring their dream to life—an old, abandoned candy factory. They transformed it into a vibrant and creative hub, renaming it The Candy Factory, symbolizing the sweetness of their shared vision.

Together, they embarked on a journey to make the Candy Chain a reality. United by a shared past and a common goal, they were more than just a team; they were a family. A family dedicated to creating a blockchain that would revolutionize the crypto world, one sweet block at a time.

The Candy Chain was not just a project; it was the culmination of years of friendship, collaboration, and innovation. Their story continues to unfold, filled with sweetness, resilience, and the power of collaboration, promising to add flavor to the world of crypto.

# Roadmap

*A roadmap was found on the official website, we have conveniently placed it on this page for your viewing.*

- **Q3 2023 - Platform Launch**
  - Deploy Wrapped Candy
  - Whitepaper Development
  - Discovery & Concept
  - Litepaper Release
- **Q4 2023 - Developer Tools & Ecosystem**
  - UI & UX Release
  - Bridge Release
  - Whitepaper Release
  - Strategic Partnerships
- **Q1 2024 - Cross-Chain Integration**
  - Release of Candy Chain mainnet
  - Release of SDKs & APIs.
  - Staking  Enabled
  - Bridging Enabled

- **Q2 2024 - Decentralized Finance (DeFi) Expansion**
  - Influencer Partnership
  - $CANDY Airdrop
  - Multichain Operational
  - Wallet Release
- **Q3 2024 - Community Growth & Engagement**
  - Community initiatives, including forums, AMAs, and meetups.
  - Expansion of global community management team.
- **Q4 2024 - Enterprise Partnerships & Solutions**
  - Collaboration with enterprises for blockchain solutions.
  - Tailoring Candy Chain services for industry-specific needs.
- **2025 and Beyond - Continuous Innovation & Growth**
  - Regular updates, features, and enhancements.
  - Exploring new technologies and potential market expansion.

# Disclaimer

The opinions expressed in this document are for general informational purposes only and are **not intended to provide specific advice or recommendations for any individual or on any specific investment**. It is only intended to provide education and public knowledge regarding projects. This audit is only applied to the type of auditing specified in this report and the scope of given in the results. Other unknown security vulnerabilities are beyond responsibility. Dessert Finance only issues this report based on the attacks or vulnerabilities that already existed or occurred before the issuance of this report. For the emergence of new attacks or vulnerabilities that exist or occur in the future, Dessert Finance lacks the capability to judge its possible impact on the security status of smart contracts, thus taking no responsibility for them. The smart contract analysis and other contents of this report are based solely on the documents and materials that the contract provider has provided to Dessert Finance or was publicly available before the issuance of this report (issuance of report recorded via block number on cover page), if the documents and materials provided by the contract provider are missing, tampered, deleted, concealed or reflected in a situation that is inconsistent with the actual situation, or if the documents and materials provided are changed after the issuance of this report, Dessert Finance assumes no responsibility for the resulting loss or adverse effects. Due to the technical limitations of any organization, this report conducted by Dessert Finance still has the possibility that the entire risk cannot be completely detected. Dessert Finance disclaims any liability for the resulting losses.

Dessert Finance provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Even projects with a low risk score have been known to pull liquidity, sell all team tokens, or exit-scam. Please exercise caution when dealing with any cryptocurrency related platforms.

The final interpretation of this statement belongs to Dessert Finance.

Dessert Finance highly advises against using cryptocurrencies as speculative investments and they should be used solely for the utility they aim to provide.

# Thank You

DESSERT FINANCE PROJECT AUDIT HAS BEEN COMPLETED FOR CANDYPARTY AT BLOCK NUMBER: **18050604**

**THIS AUDIT IS ONLY VALID IF VIEWED ON HTTPS://WWW.DESSERTSWAP.FINANCE**

www.dessertswap.finance
https://t.me/dessertswap