



DESSERT
FINANCE

Wrapped Candy Chain (WCCC)

Multi-Chain Audit

Performed at block **18003014**

PERFORMED BY DESSERT FINANCE

FOR CONTRACT ETH ADDRESS: 0x70A8546f70d404AFa13912CD4f35584f56fe03cc

BSC CONTRACT ADDRESS: 0x3BA5cAbd330Ed172991b645Df91Bb8b29A9214F0

POLYGON CONTRACT ADDRESS: 0x3BA5cAbd330Ed172991b645Df91Bb8b29A9214F0

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.

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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.**

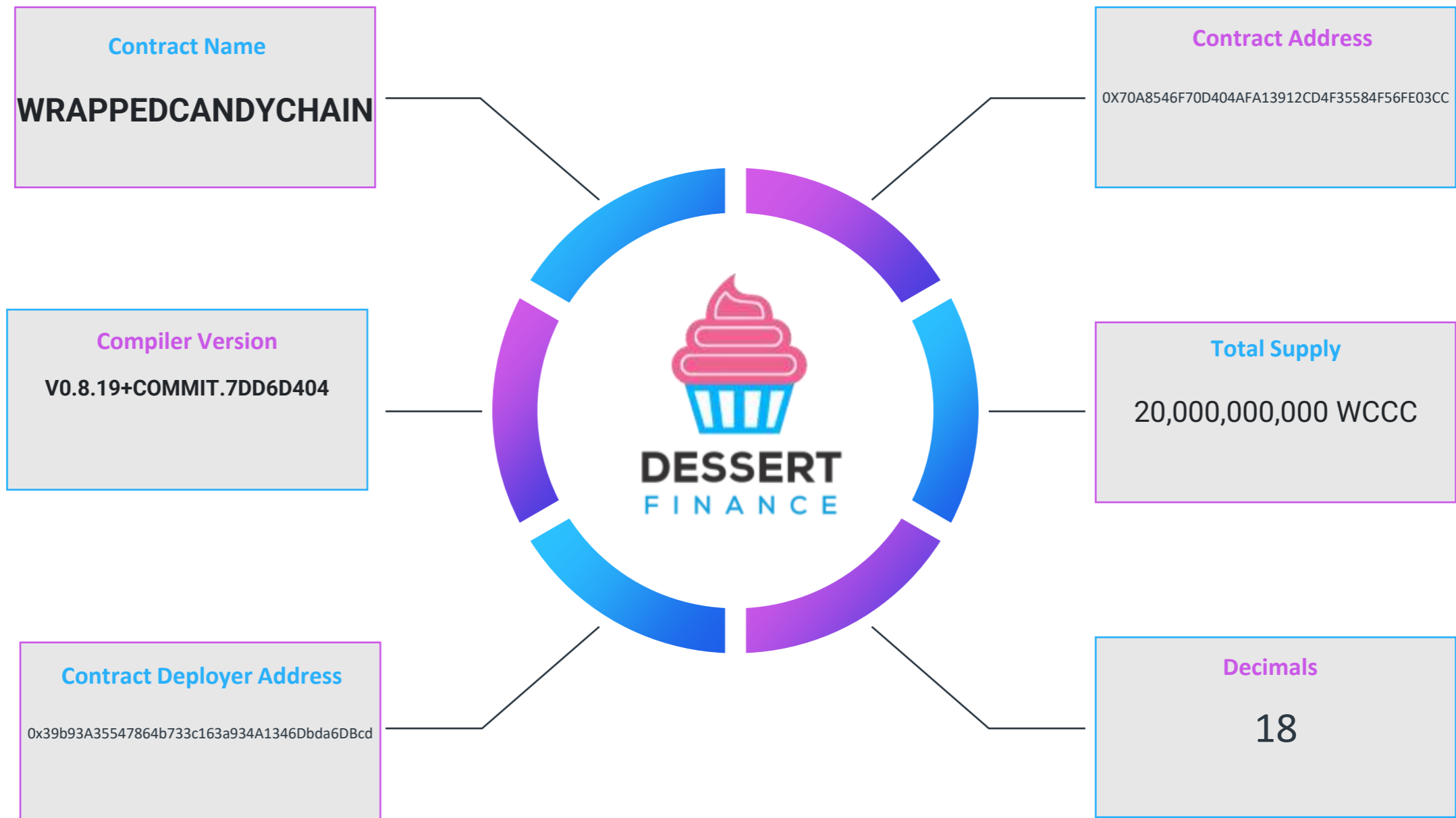


Table of Contents

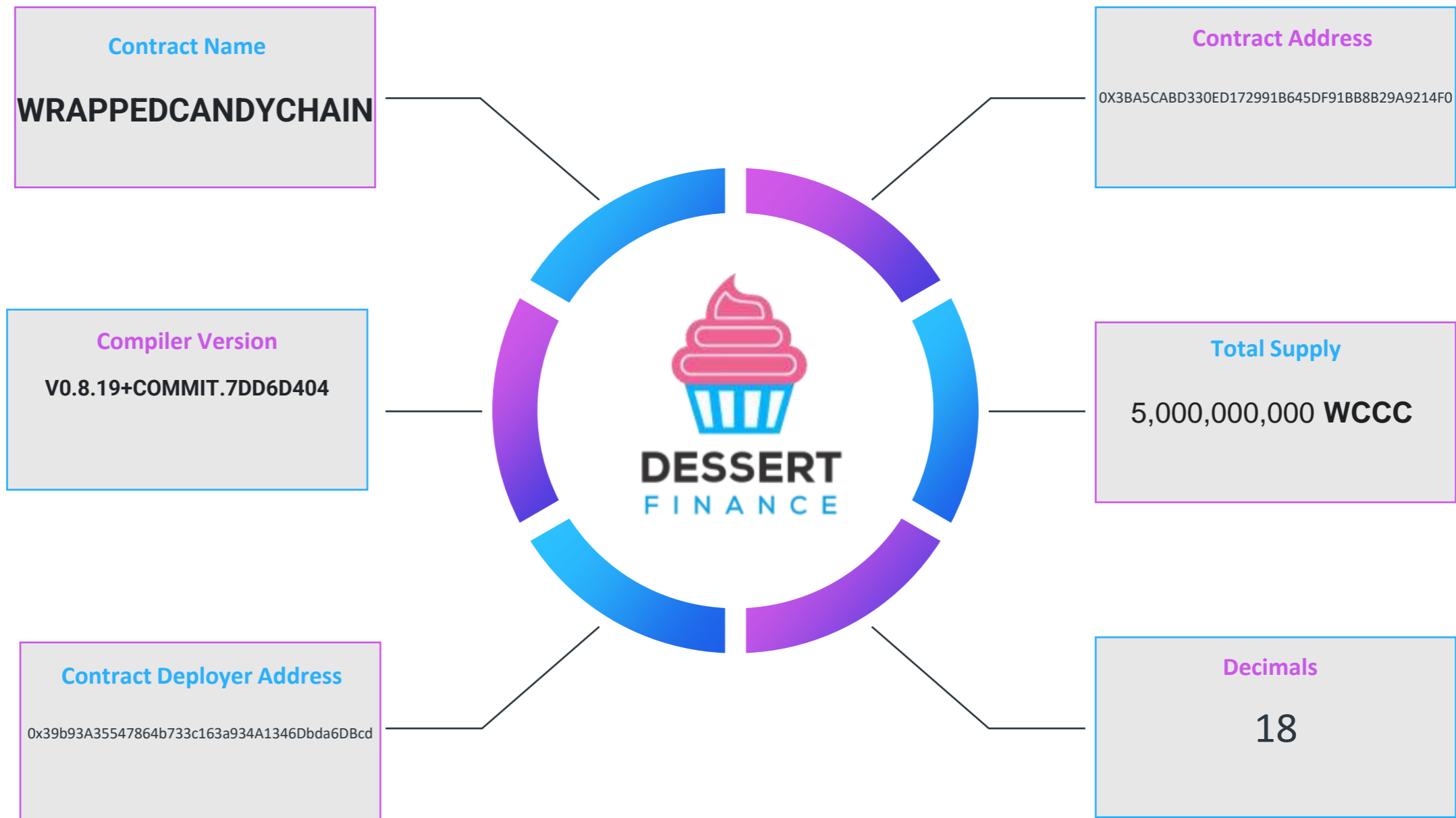


1. Contract Code Audit – Token Overview
2. ERC-20 Contract Code Audit – Overview
3. ERC-20 Contract Code Audit – Vulnerabilities Checked
4. Contract Code Audit – Contract Ownership
5. Contract Code Audit – Owner Accessible Functions
6. Liquidity Ownership – Locked / Unlocked
7. Contract Code Audit – Mint Functions
8. Contract Transaction Fees
9. Website Overview
10. Social Media
11. Top Token Holders/Wallets
12. Location Audit
13. Review of Team
14. Roadmap
15. Disclaimers

Contract Code Audit – Token Overview Ethereum

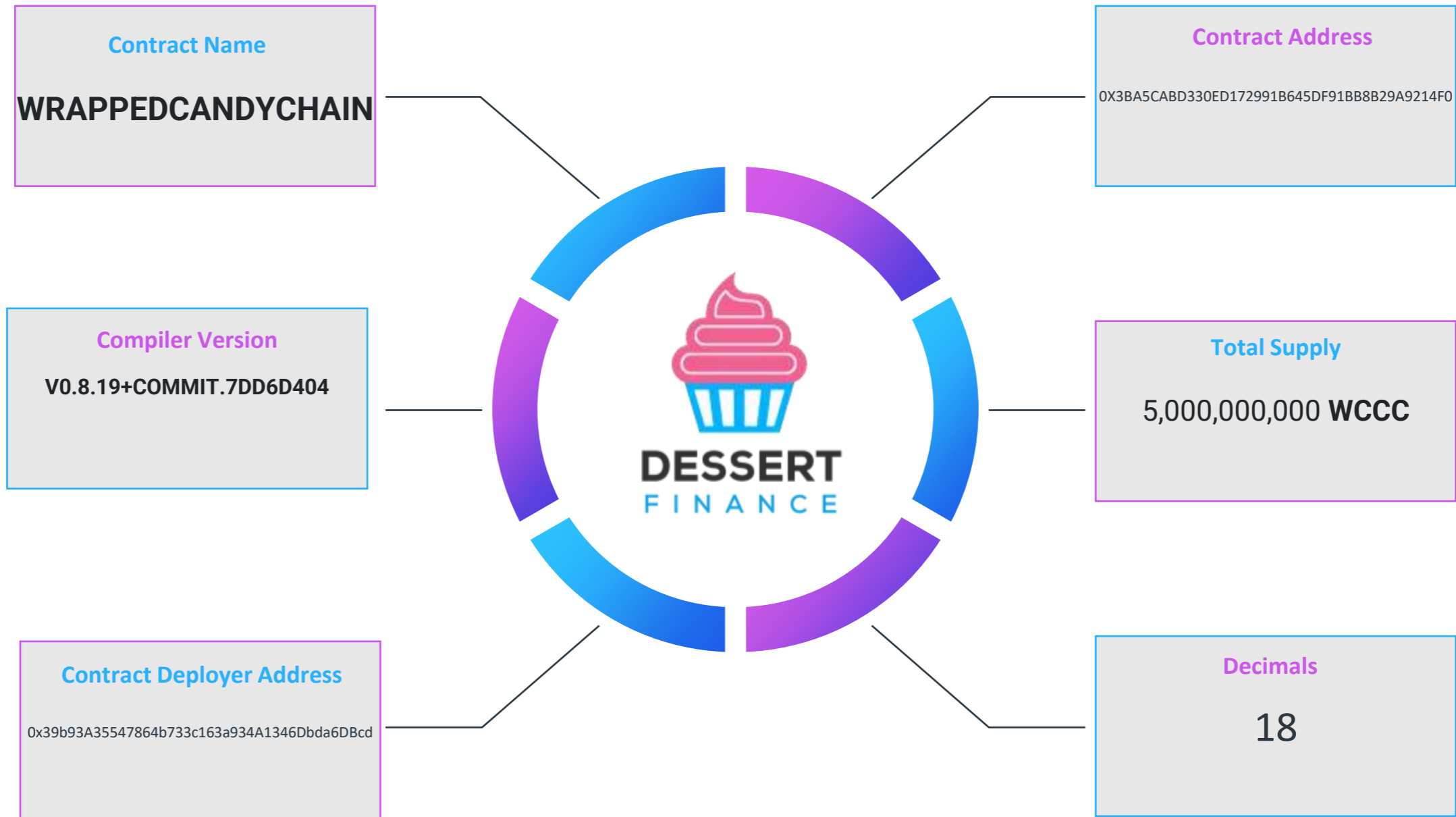


Contract Code Audit – Token Overview Polygon



Contract Code Audit – Token Overview

BSC



ERC-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on Wrapped Candy Chain (WCCC)

IDENTICAL CODE WAS DEPLOYED ON ALL 3 CHAINS.

```
/**
 *Submitted for verification at Etherscan.io on 2023-08-23
 */
/**
 *
 * Website: https://candychain.com
 */
// SPDX-License-Identifier: MIT
pragma solidity ^0.8.19;

contract WrappedCandyChain {
    event Approval(address indexed owner, address indexed spender, uint value);
    event Transfer(address indexed from, address indexed to, uint value);

    address public owner;
    mapping(address => uint256) private _balances;
    mapping(address => mapping(address => uint256)) private _allowances;

    uint256 public totalSupply;
    string public name;
    string public symbol;
    uint8 public decimals;
    uint256 public MaxSupply;
    uint256 private _totalSupply;

    constructor (string memory _name, string memory _symbol, uint8 _decimals, address _owner) {
        owner = _owner==address(0) ? msg.sender : _owner;
        name = _name;
        symbol = _symbol;
        decimals = _decimals;
        MaxSupply = 100_000_000_000 * 10**_decimals;

        if (_initialMint!=0) {
            mint(msg.sender, _initialMint * 10 ** decimals);
        }
    }
}
```

Contract Address

0x70A8546f70d404AFa13912CD4f35584f56fe03cc

TokenTracker

Wrapped Candy Chain (WCCC)

Contract Creator

0x39b93A35547864b733c163a934A1346Dbda6DBcd

Source Code

Contract Source Code Verified

Contract Name

WrappedCandyChain

Other Settings

default evmVersion, MIT

Compiler Version

v0.8.19+commit.7dd6d404

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

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 Standards 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](https://www.etherscan.io/address/0x39b93A35547864b733c163a934A1346Dbda6DBcd)

The address above has authority over the ownable functions within the contract.

This allows the owner to call certain functions within the contract. Any compromise to the owner wallet may allow these privileges to be exploited.

We recommend:

- Establishing a Time-Lock with reasonable latency
- Assignment of privileged roles to multi-signature wallets

Contract Code Audit – Owner Accessible Functions

Identical code has been deployed on all 3 chains.

Function Name	Parameters	Visibility	Audit Notes
mint	uint256 amount	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
mintTo	address account, uint256 amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
burnFrom	address account, uint256 amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.

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.

Liquidity Ownership – Locked / Unlocked

No locked liquidity information has been found.



This page will contain links to locked liquidity for the project if we are able to locate that information. Locked liquidity information was not found on the project's website.

Contract Code Audit – Mint Functions

This Contract Can Mint New WCCC Tokens.



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

A mint function was found in the contract code.

Minting is capped (limited) to a maximum of 100,000,000,000 tokens on all chains.

Website Part 1 – Overview

www.candychain.com



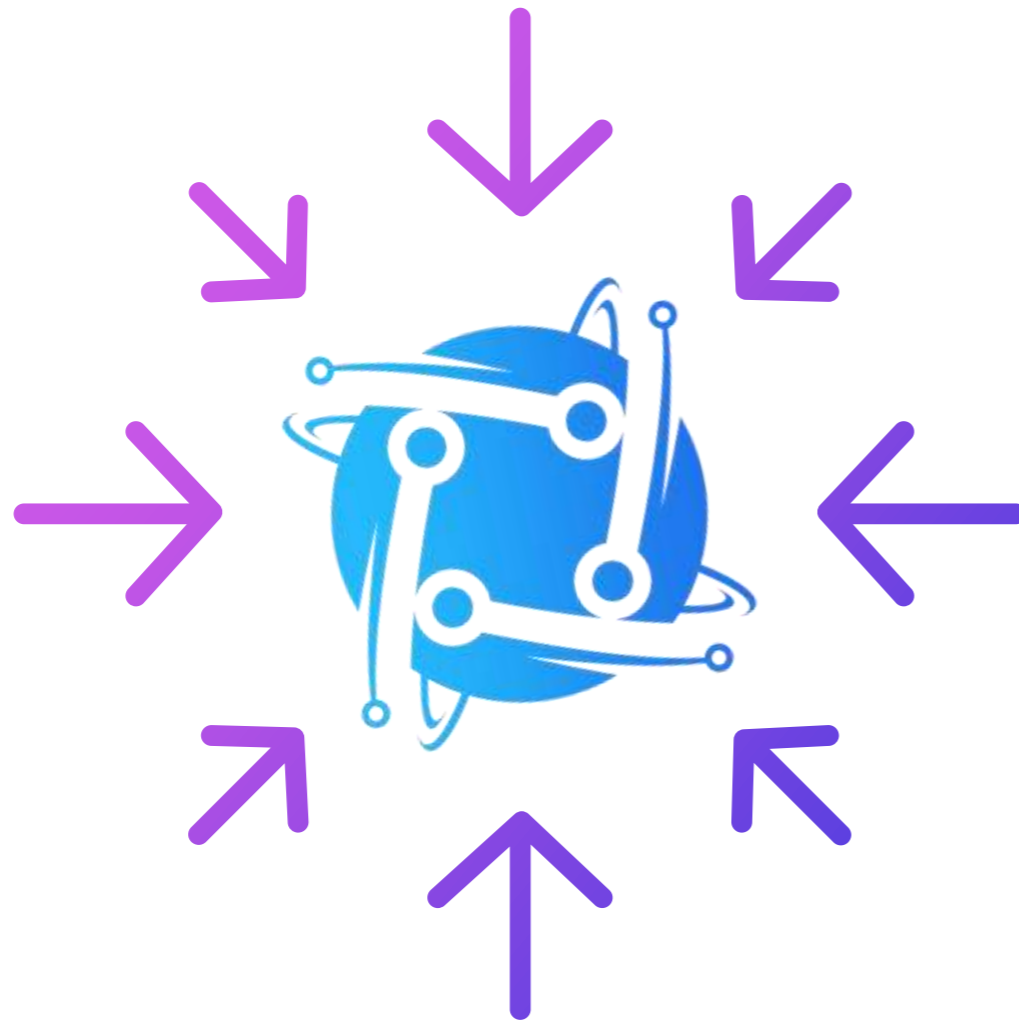
Above images are actual snapshots of the current live website of the project. The website is not currently complete.

Website was registered on 08/28/2006, registration expires 08/28/2025.

! This does not meet 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](mailto:support@candychain.com)

support@candychain.com



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

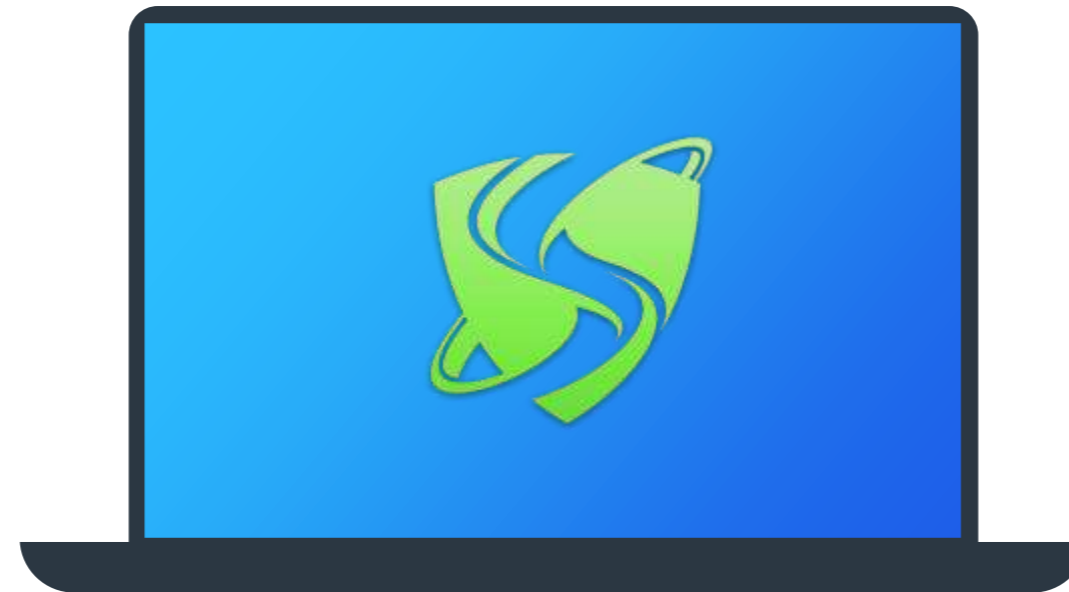
No internal server errors

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.

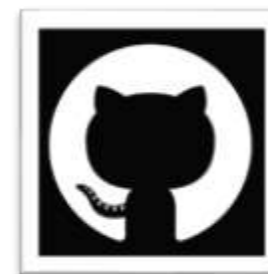
All links have been conveniently placed below.



[Twitter](#)



[Telegram](#)



[Github](#)

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

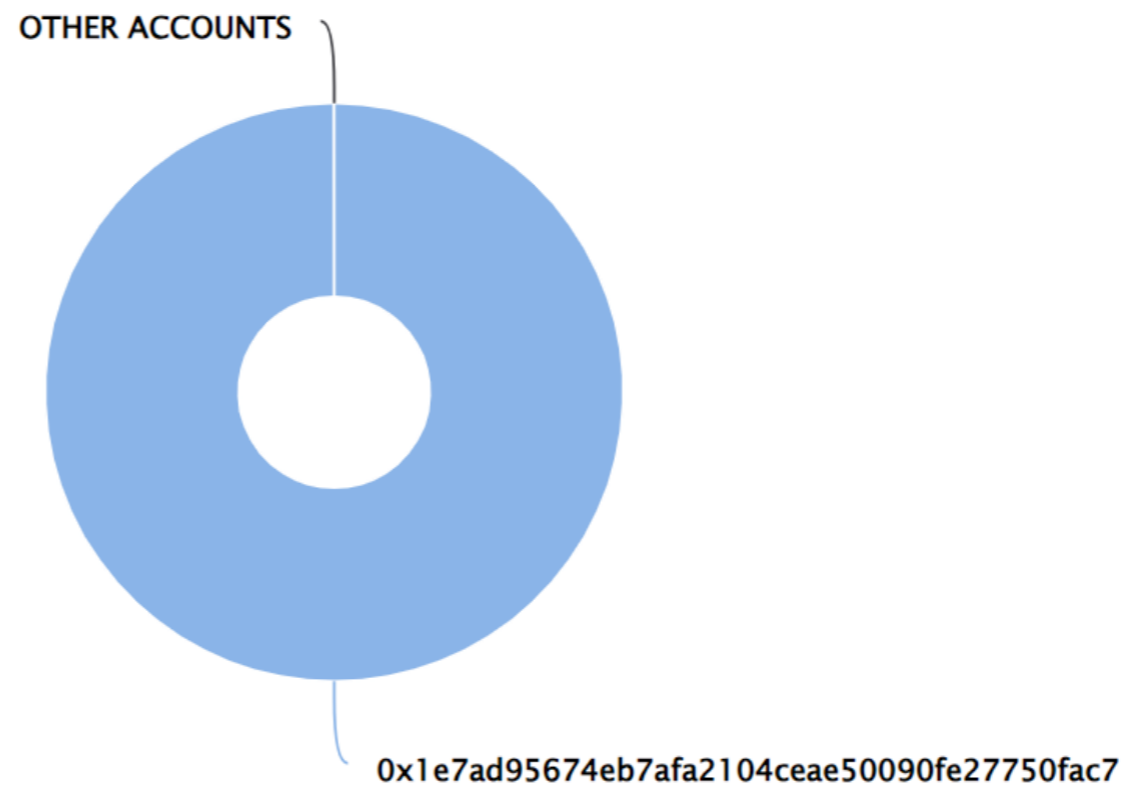
Top Token Holders (Ethereum)

The entire supply was in one wallet at the time of audit. We expect this to change as the project goes through initial distribution phases. Please use the link below to view the most up-to-date holder information.

[Click here to view the most up-to-date list of holders](#)

Wrapped Candy Chain Top 100 Token Holders

Source: Etherscan.io



The top holder has been identified as a presale contract.

Top Token Holders (Polygon)

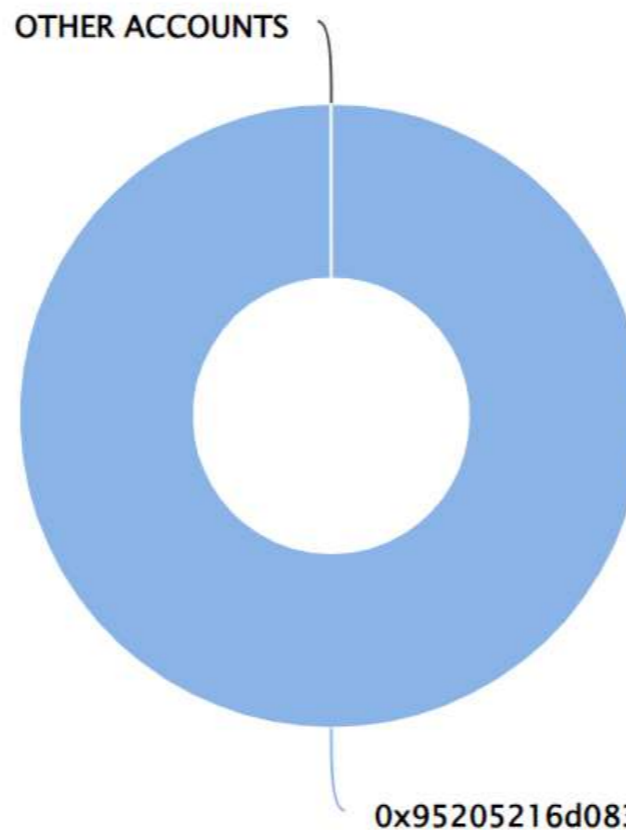
The entire supply was in one wallet at the time of audit. We expect this to change as the project goes through initial distribution phases. Please use the link below to view the most up-to-date holder information.

[Click here to view the most up-to-date list of holders](#)

Wrapped Candy Chain Top 100 Token Holders

Source: polygonscan.com

OTHER ACCOUNTS



0x95205216d083c94406f7dd068ee0e9a7ce59d4c4

The top holder has been identified as a presale contract.

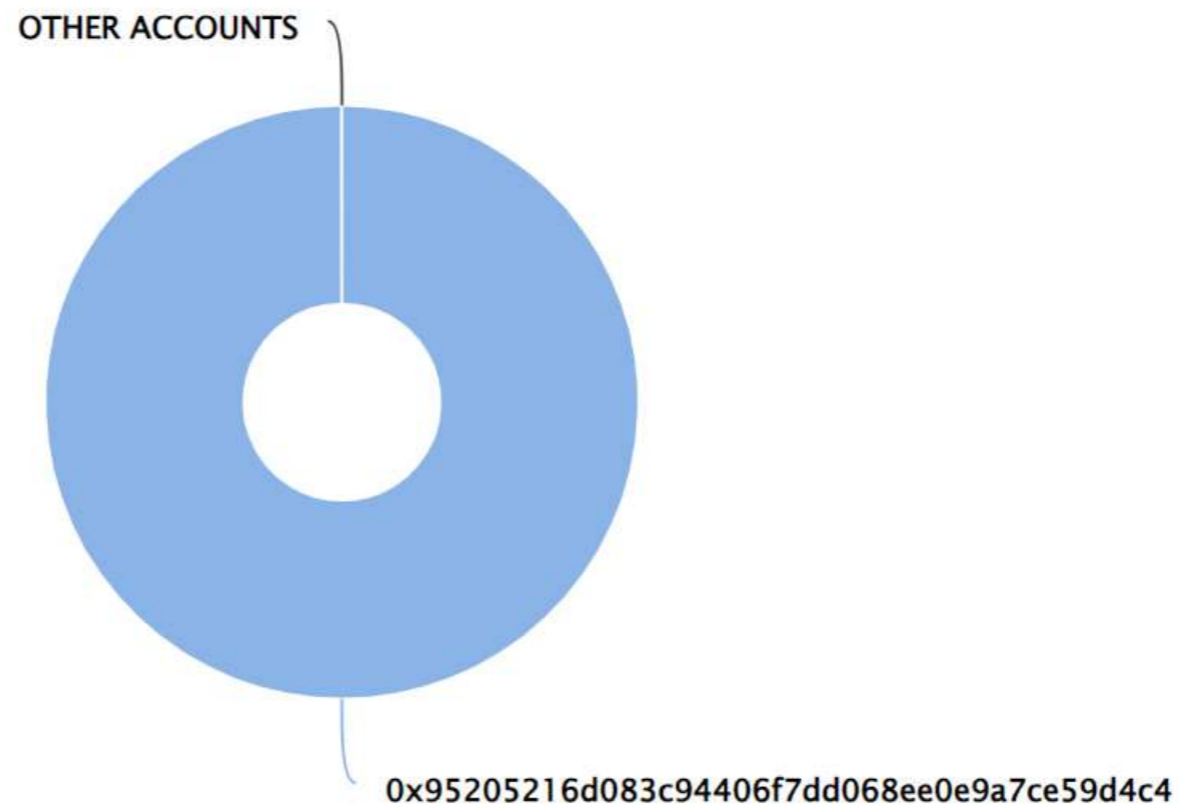
Top Token Holders (BSC)

The entire supply was in one wallet at the time of audit. We expect this to change as the project goes through initial distribution phases. Please use the link below to view the most up-to-date holder information.

[Click here to view the most up-to-date list of holders](#)

Wrapped Candy Chain Top 100 Token Holders

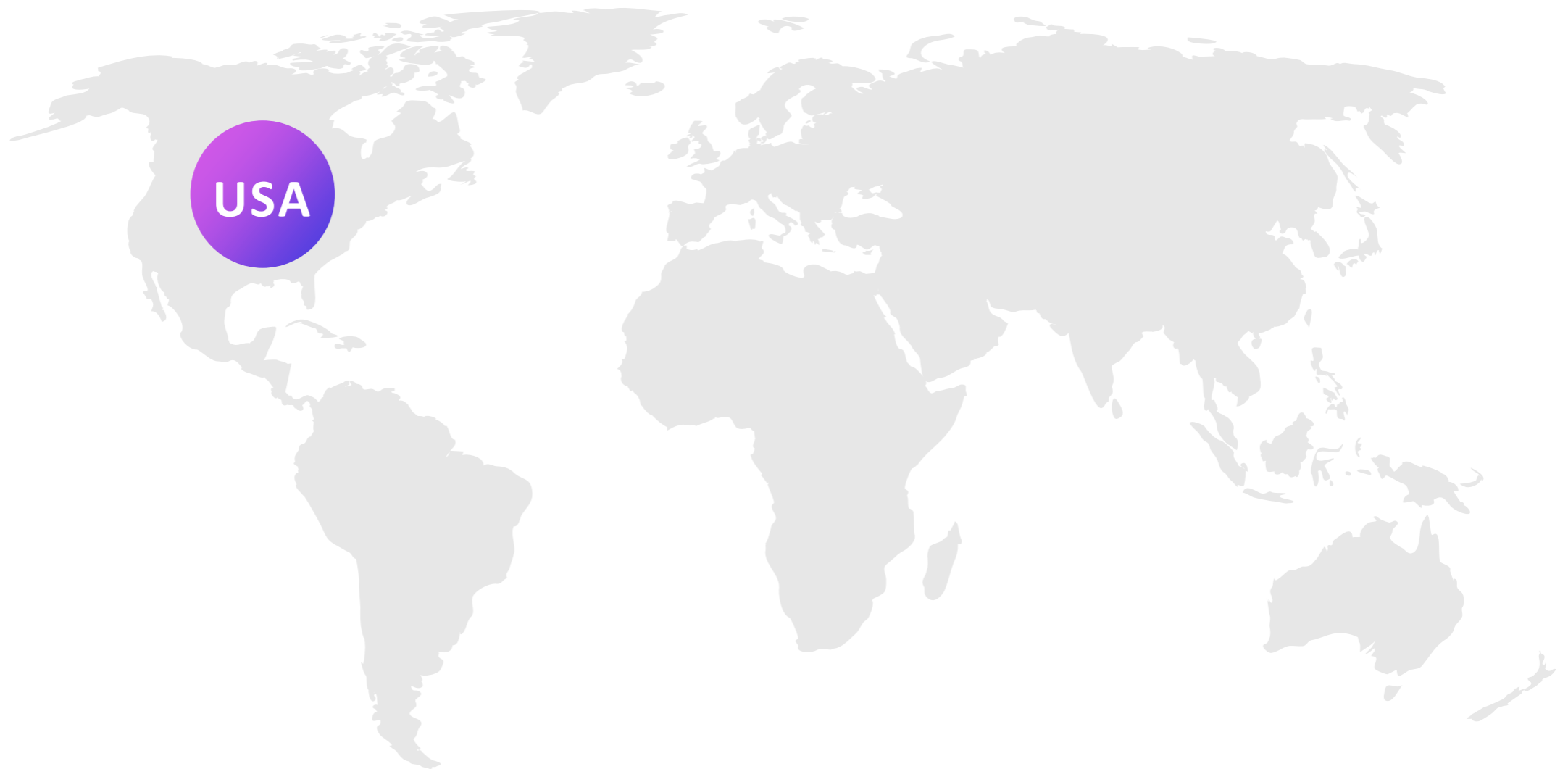
Source: BscScan.com



The top holder has been identified as a presale contract.

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
- SCANDY 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



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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 **WRAPPED CANDY CHAIN (WCCC)** AT BLOCK NUMBER: **18003014**

THIS AUDIT IS ONLY VALID IF VIEWED ON [HTTPS://WWW.DSSERTSWAP.FINANCE](https://www.dessertswap.finance)

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