DESSERT FINANCE

DPEX (P2PDexchange)

Polygon Audit

Performed at block **50616383**

PERFORMED BY DESSERT FINANCE

FOR POLYGON CONTRACT ADDRESS: 0x5152e60b2FDdCf2351a65214BF1Bf439C300DB01

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.

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Contract Code Audit – Contract Overview – Polygon

Contract Name

P2PDexchange

Contract Address

0X5152E60B2FDDCF2351A65214BF1BF439C300DB01

Compiler Version

v0.8.16+commit.07a7930e

Total Supply

N/A

Contract Deployer Address

0xe3C601b1FC6564ebf5603fCaD7956697761E39Db

Optimization

Yes with 1 runs

DESSERT
F I N A N C E

Polygon Contract Code Audit – Overview - POLYGON

Dessert Finance was commissioned to perform an audit on P2PDexchange

Contract Address
0x5152e60b2FDdCf2351a65214BF1Bf439C300DB01

TokenTracker
N/A

Contract Creator
0xe3C601b1FC6564ebf5603fCaD7956697761E39Db

Source Code
Verified

Contract Name
P2PDexchange

Other Settings
default evmVersion, None license

Compiler Version
v0.8.16+commit.07a7930e

Optimization Enabled
Yes with 1 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 PolygonScan.

Polygon Contract Code Audit – Vulnerabilities Checked - POLYGON

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Outdated Compiler Version	Complete	Complete	✓ Low / No Risk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 PolygonScan.

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

Contract Code Audit – Contract Ownership - POLYGON

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:

0xe3C601b1FC6564ebf5603fCaD7956697761E39Db

As this is an exchange and not a token, owner functions may be required to maintain contract settings.

Contract Code Audit – Owner Accessible Functions - POLYGON

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.
changeFee	uint256 _fee	public	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.

Contract Code Audit – Mint Functions - POLYGON

This Contract Cannot Mint Any Tokens.

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

**A mint function was not found in the contract code.**

Contract Transaction Fees

At the time of Audit the transaction fees ("tax") listed below are the fees associated with trading. These fees are taken from every buy and sell transaction unless otherwise stated.

Owner modifiable fees were found in the contract code. Please view the website or ask the team for the latest fee amounts.

Website Part 1 – Overview
www.dpex.io
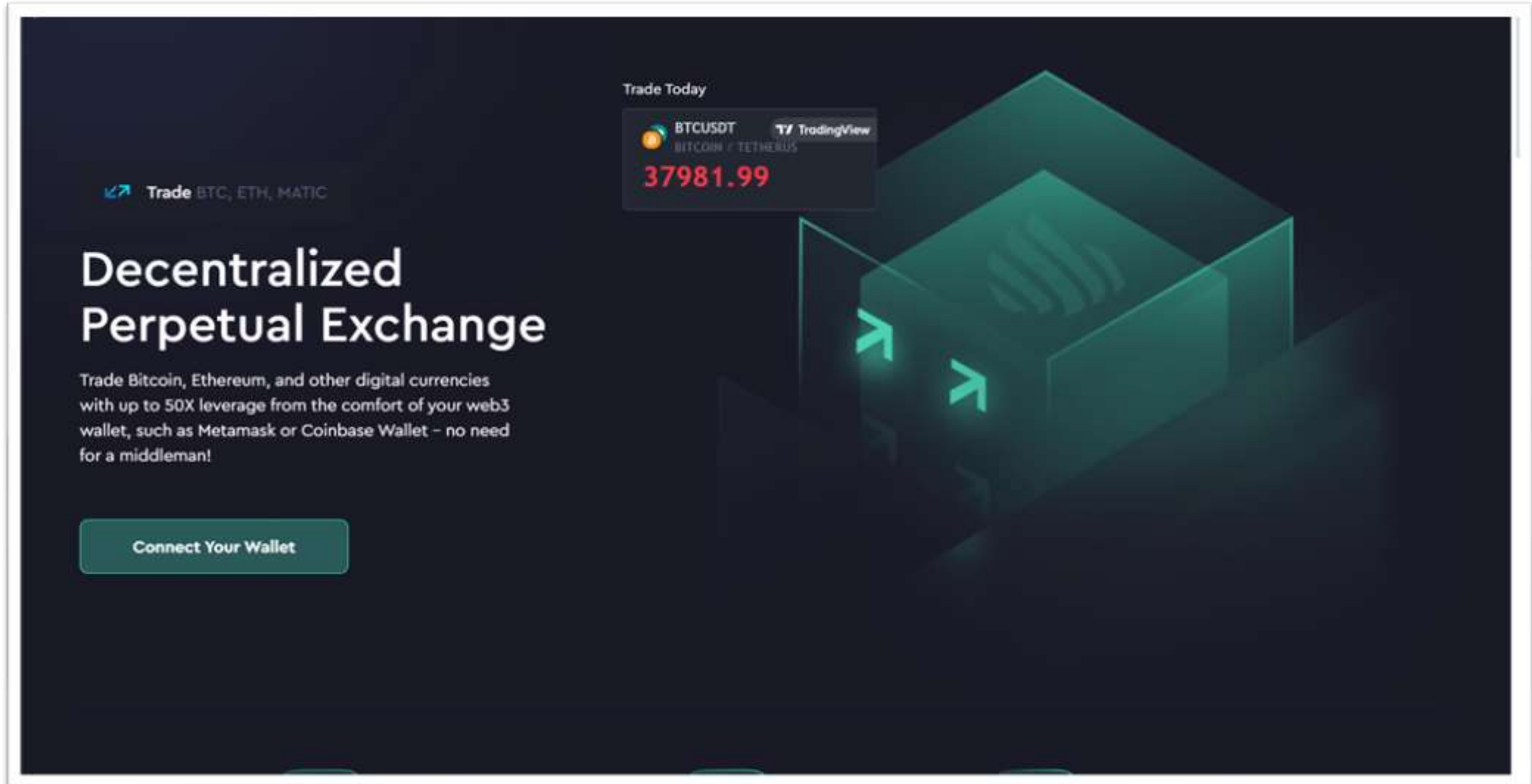
Above images are actual snapshots of the current live website of the project.

Website was registered on 11/20/2022, registration expires 11/20/2024.

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

Website Part 2 – Checklist
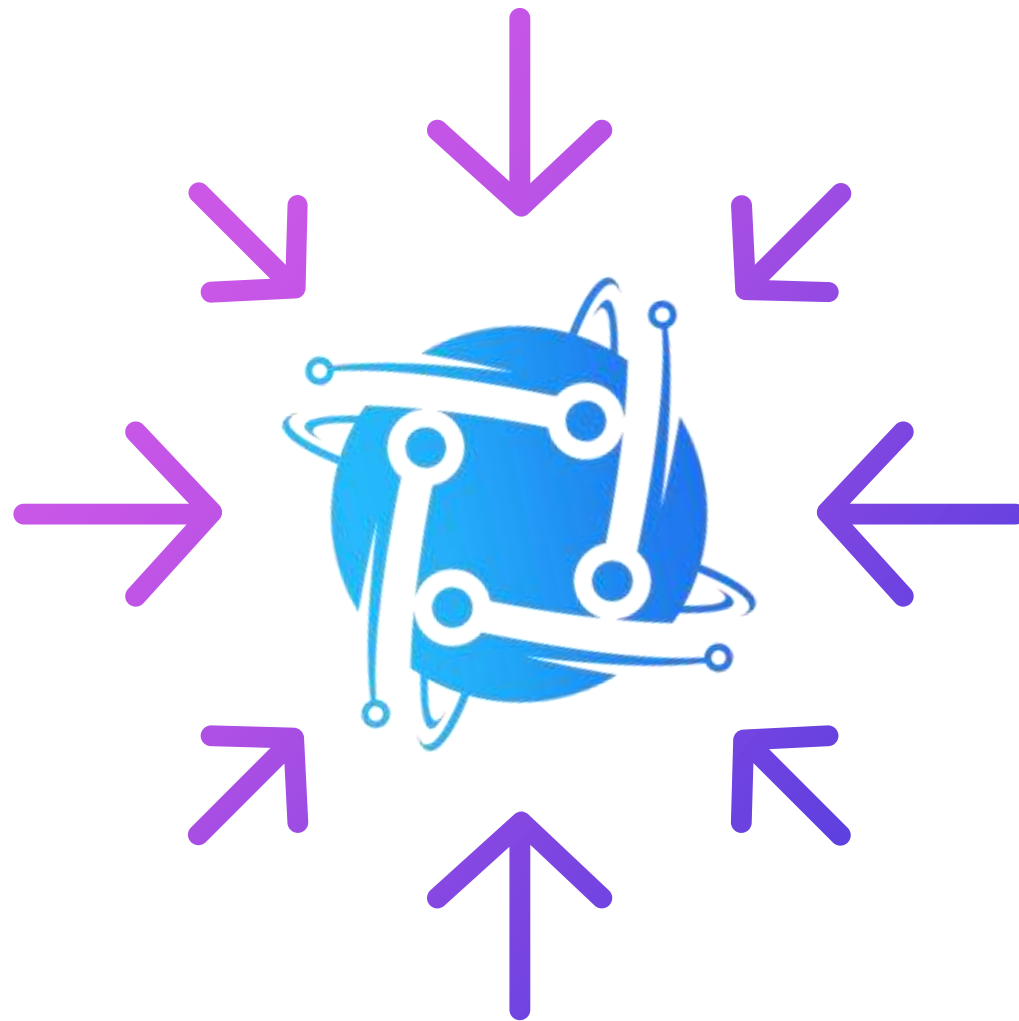
✓ **Mobile Friendly**

✗ **No JavaScript Errors**

✓ **Spell Check**

✓ **SSL Certificate**

The website contained some JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

No additional issues were found on the website.

Website Part 3 – Responsive HTML5 & CSS3

No issues were found on the Mobile Friendly check for the website. All elements loaded properly and browser resize was not an issue. The team has put a considerable amount of thought and effort into making sure their website looks great on all screens.

Some JavaScript errors were found. No issues with loading elements, code, or stylesheets.
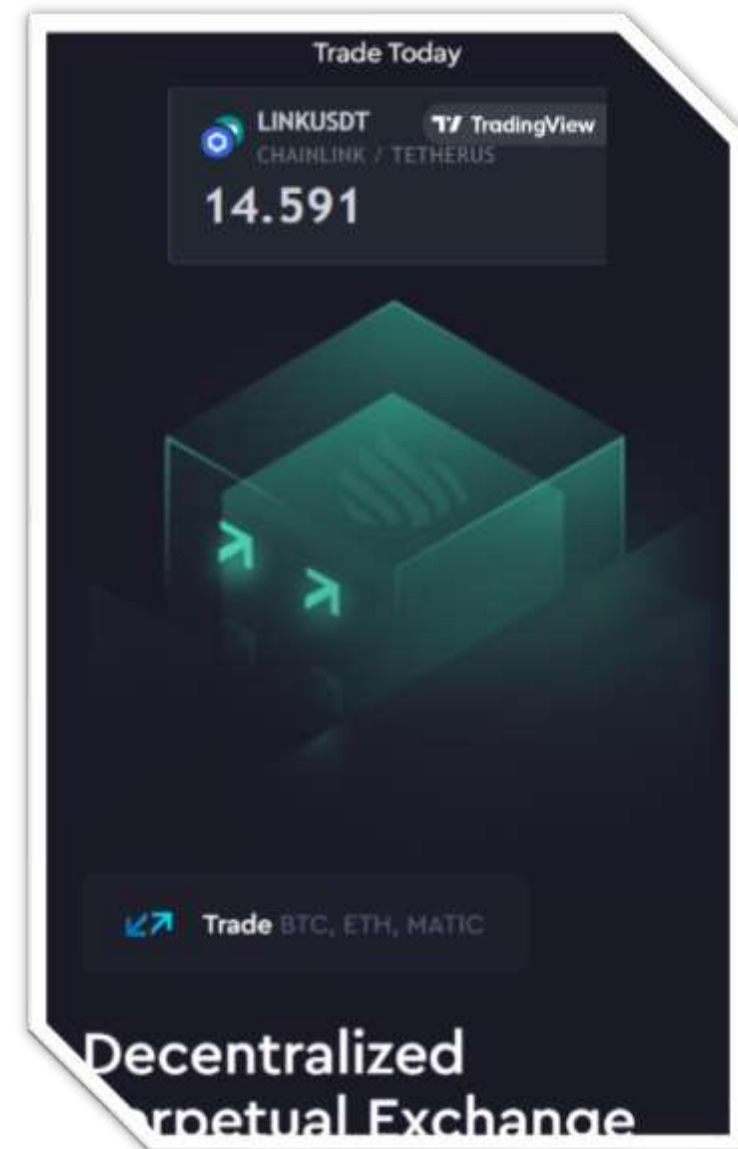
```
                                                    (index):450
❌ ▶WebSocket connection to 'wss://widgetd mini-symbol-overview/?locale=en:80
  ata.tradingview.com/socket.io/websocket?from=embed-widget%2Fmi...rview%2F&dat
  e=2023_11_28-11_17&page-uri=dpex.io%2F&ancestor-origin=dpex.io' failed:

❌ ▶WebSocket connection to 'wss://widgetd mini-symbol-overview/?locale=en:80
  ata.tradingview.com/socket.io/websocket?from=embed-widget%2Fmi...rview%2F&dat
  e=2023_11_28-11_17&page-uri=dpex.io%2F&ancestor-origin=dpex.io' failed:

❌ ▶WebSocket connection to 'wss://widgetd mini-symbol-overview/?locale=en:80
  ata.tradingview.com/socket.io/websocket?from=embed-widget%2Fmi...rview%2F&dat
  e=2023_11_28-11_17&page-uri=dpex.io%2F&ancestor-origin=dpex.io' failed:

❌ ▶WebSocket connection to 'wss://widgetd mini-symbol-overview/?locale=en:80
  ata.tradingview.com/socket.io/websocket?from=embed-widget%2Fmi...rview%2F&dat
  e=2023_11_28-11_17&page-uri=dpex.io%2F&ancestor-origin=dpex.io' failed:

❌ ▶WebSocket connection to 'wss://widgetd mini-symbol-overview/?locale=en:80
  ata.tradingview.com/socket.io/websocket?from=embed-widget%2Fmi...rview%2F&dat
  e=2023_11_28-11_17&page-uri=dpex.io%2F&ancestor-origin=dpex.io' failed:
```

Website Part 4 (GWS) – General Web Security

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

Offered to: dpex.io

Issued by: R3

Valid Until: Feb 2024

✓

CONTACT EMAIL

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

Contact

N/A

✗

SPAM / MALWARE / POPUPS
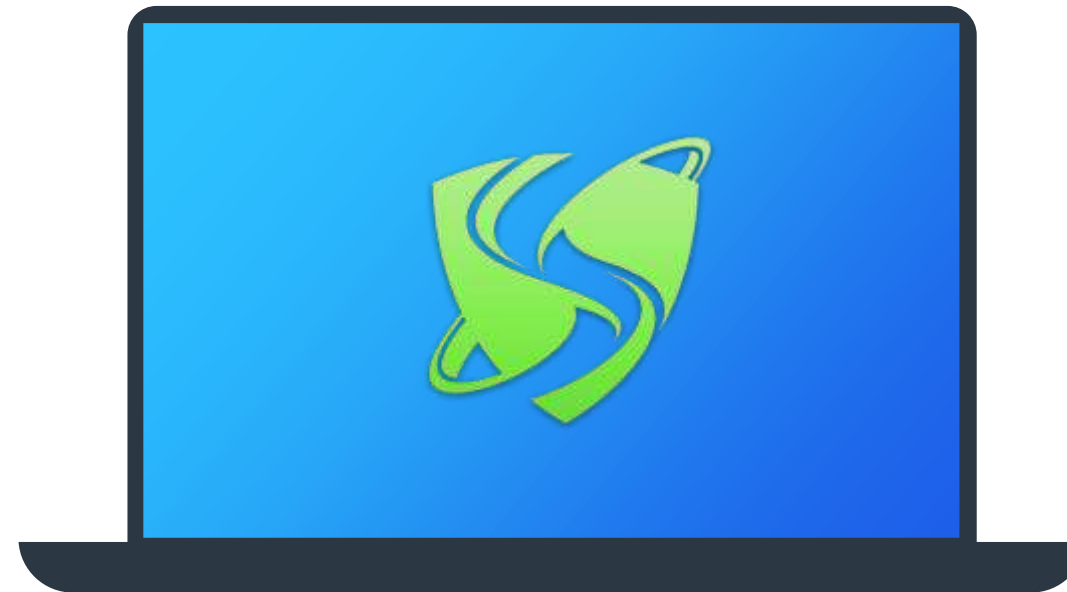
No malware found

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.

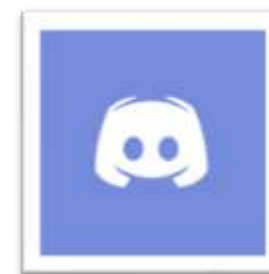All links have been conveniently placed below.

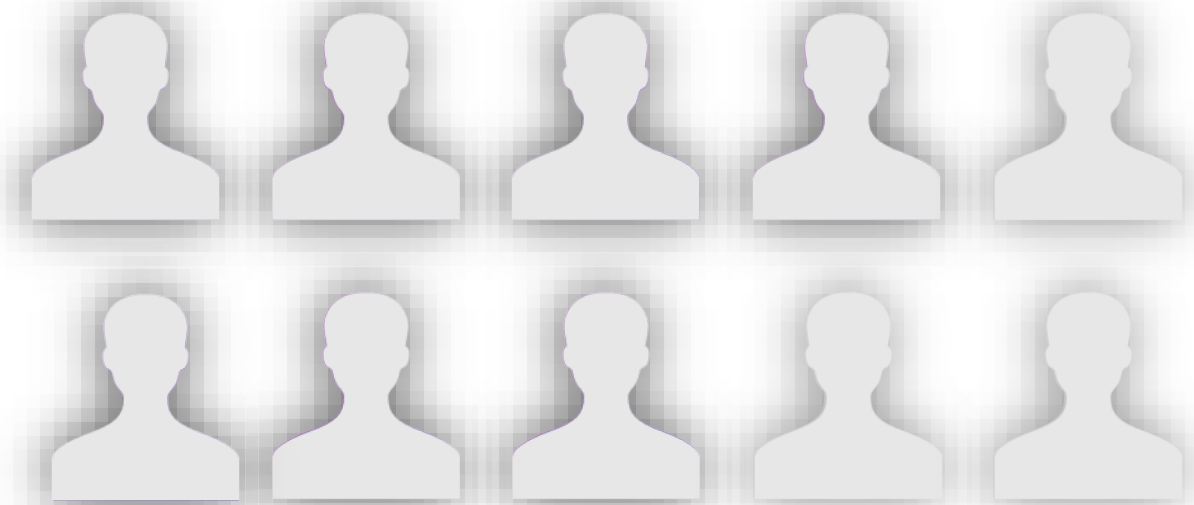✓ **At least 3 social media networks were found.**

Location Audit

We were unable to identify a primary location for the project at this time or a location has not been declared.

Team Overview

We are unable to find any information about the team on the website at this time. Projects may choose to stay anonymous for a myriad of reasons.

Roadmap

A roadmap was not found on the official website.

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 **P2PDEXCHANGE** AT BLOCK NUMBER: 50616383

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

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