



DESSERT
FINANCE

P2PDexchange

BEP-20 Audit

Performed at block **18806021**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: 0XEC66F9B335260E340013087D04735B661BB6FAE4

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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BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on P2PDexchange

```
Submitted for verification at BscScan.com on 2021-06-16
//
// Meta-Contract: BEP-20-Transfer
//
// A smart contract that allows P2P decentralized exchange of tokens,
// operating in a trusted environment on the blockchain.
//
// 1) A transparent, cheaper, faster and a modern solution for business finance.
// 2) No more overhead attacks.
// 3) Min-risk for buyers and sellers.
//
// Further following
pragma solidity ^0.8.0;

//
// @dev collection of functions related to the address type
//
library Address {
    //
    // @dev Returns true if "account" is a contract.
    //
    // @dev WARNING!
    //
    // It is unsafe to assume that an address for which this function returns
    // false is an externally-owned account (EOA) and not a contract.
    //
    // Among others, "contract" will return false for the following
    // types of addresses:
    //
    // - an externally-owned account
    // - a contract in construction
    // - an address where a contract will be created
    // - an address where a contract lived, but was destroyed
    //
    //
    function isContract(address account) internal view returns (bool) {
        // This method relies on extcodesize, which returns 0 for contracts in
        // construction, since the code is only stored at the end of the
        // constructor execution.

        uint256 size;
        // extcodesize reads the last 32 bytes of code, which may be
        // assembly [ size < extcodesize(account) ]
        return size > 0;
    }

    //
    // @dev Replacement for Solidity's "transfer" sends "amount" wei to
    // "recipient", forwarding all available gas and reverting on errors.
    //
    // https://eips.ethereum.org/EIPs/eip-1896 increases the gas cost
    // of certain methods, possibly making contracts go over the 2300 gas limit.
    // replaced by "transfer" making them unable to receive funds via
    // "transfer" (reverts).
    //
    // https://ethereum.com/en/developers/docs/contracts/0.4.x/erc-20/#transfer-sends-wei
    //
    // WARNING! because control is transferred to "recipient", care must be
    // taken to not create a potentially vulnerable contract. Consider using
    // "transferFrom" or the
    // https://solidity.readthedocs.io/en/v0.8.11/security-considerations/#always-use-effects-interactions-pattern
    //
    function sendValue(address payable recipient, uint256 amount) internal {
        require(address(this).balance >= amount, "Address: insufficient balance");

        // solhint-disable-next-line avoid-low-level-calls, avoid-call-value
        (bool success, ) = recipient.call{value: amount}("");
        require(success, "Address: unable to send value, recipient may have reverted");
    }
}
```

Contract Address

0xEc66f9b335260e340013087d04735b661BB6FAE4

Contract Creator

0xf0de2528045899ac107458e7ebe571bb18d14602

Source Code

Contract Source Code Verified

Contract Name

P2PDexchange

Other Settings

default evmVersion, None

Compiler Version

v0.8.7+commit.e28d00a7

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 not **verified** on BSCScan.

BEP-20 Contract Code Audit – Vulnerabilities Checked

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 not **verified** on 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:

[0xf0de2528045899ac107458e7ebe571bb18d14602](https://etherscan.io/address/0xf0de2528045899ac107458e7ebe571bb18d14602)

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

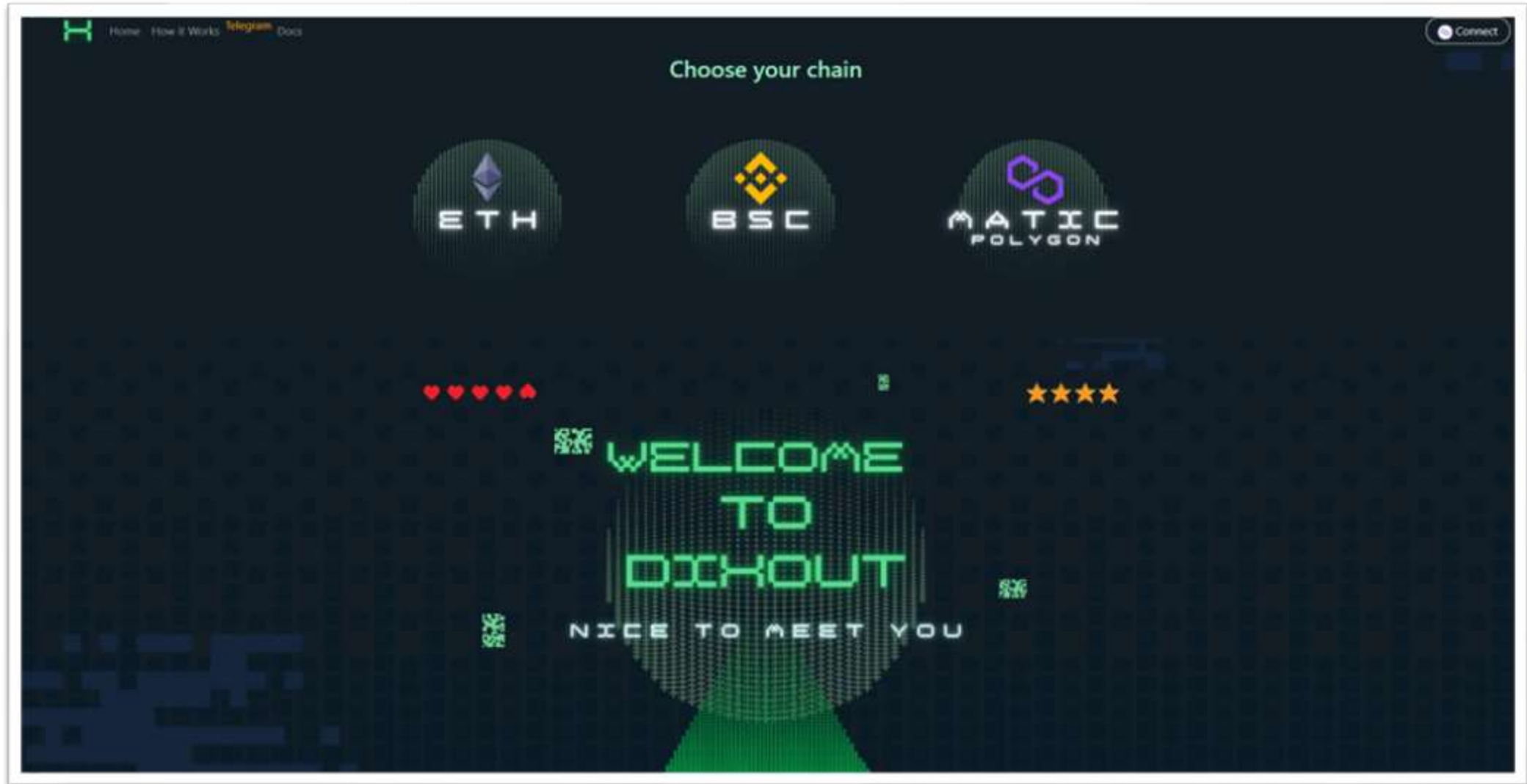
Function Name	Parameters	Visibility	Audit Notes
renounceOwnership		public virtual	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public virtual	onlyOwner modifier is detected. Owner can call this function if the contract 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.

Website Part 1 – Overview

www.dixout.org



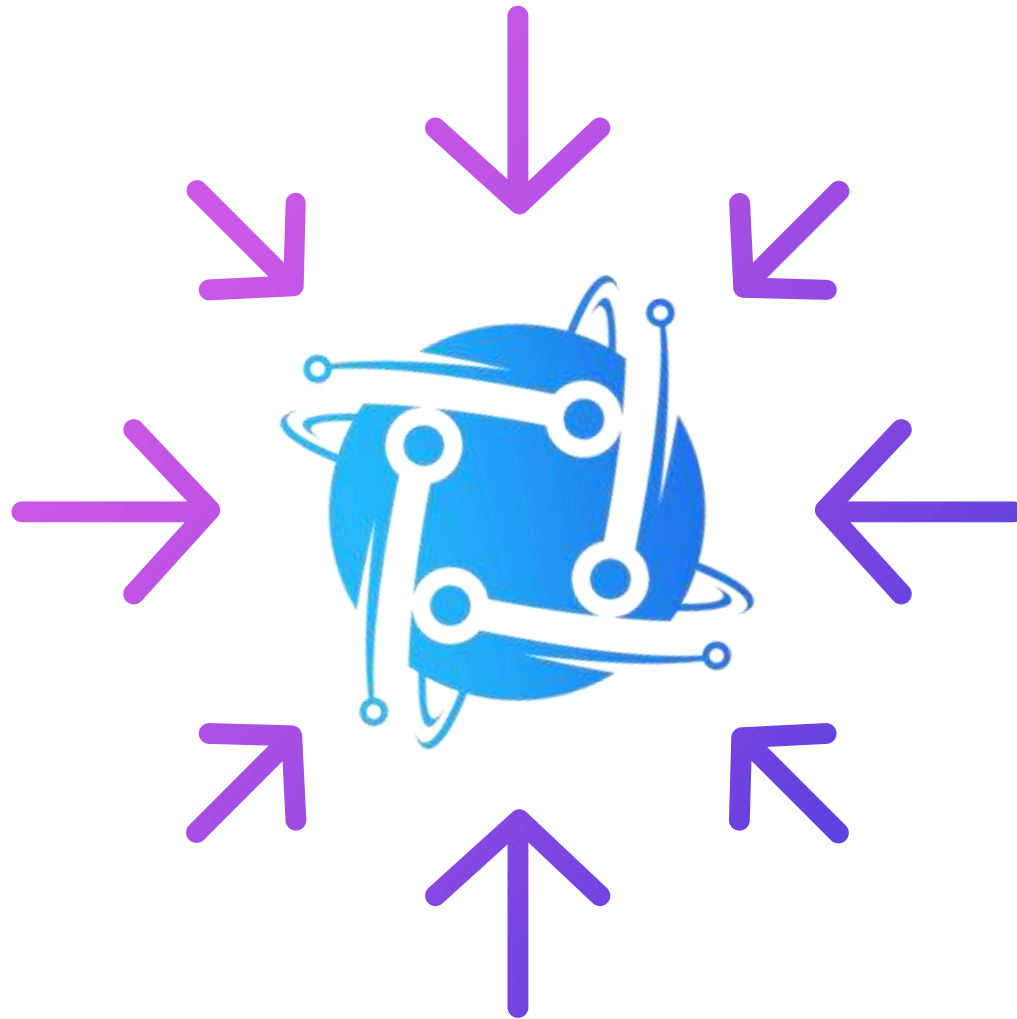
Above images are actual snapshots of the current live website of the project.

Website was registered on 06/06/2022, registration expires 06/06/2024.

! This does not meet 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 no 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.

No severe JavaScript errors were found. No issues with loading elements, code, or stylesheets.



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

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

Offered to: *dixout.org

Issued by: R3

Valid Until: 09/04/2022



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

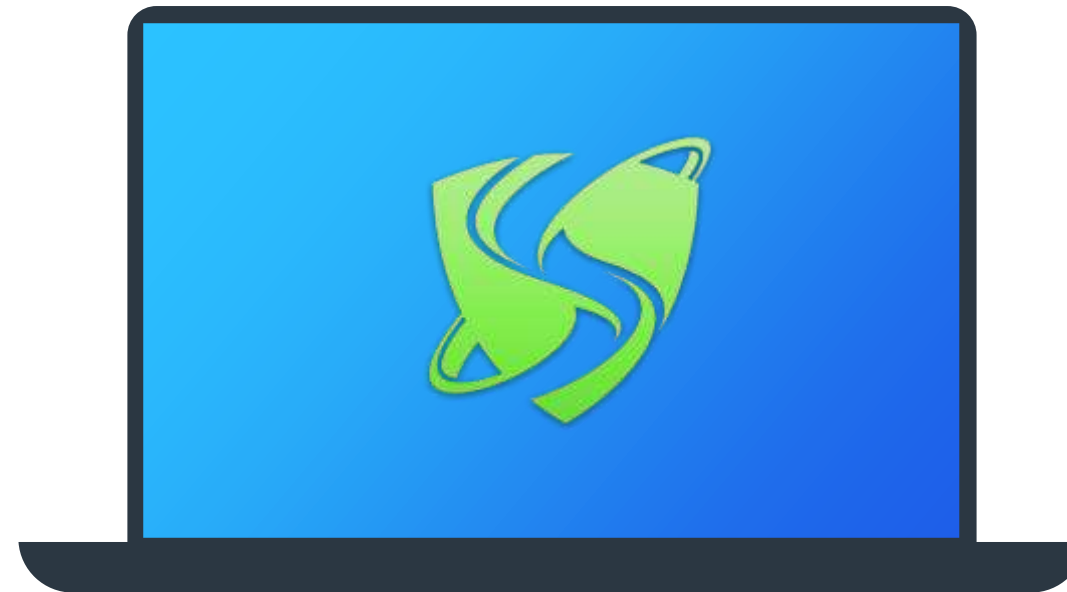
No internal server errors

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.

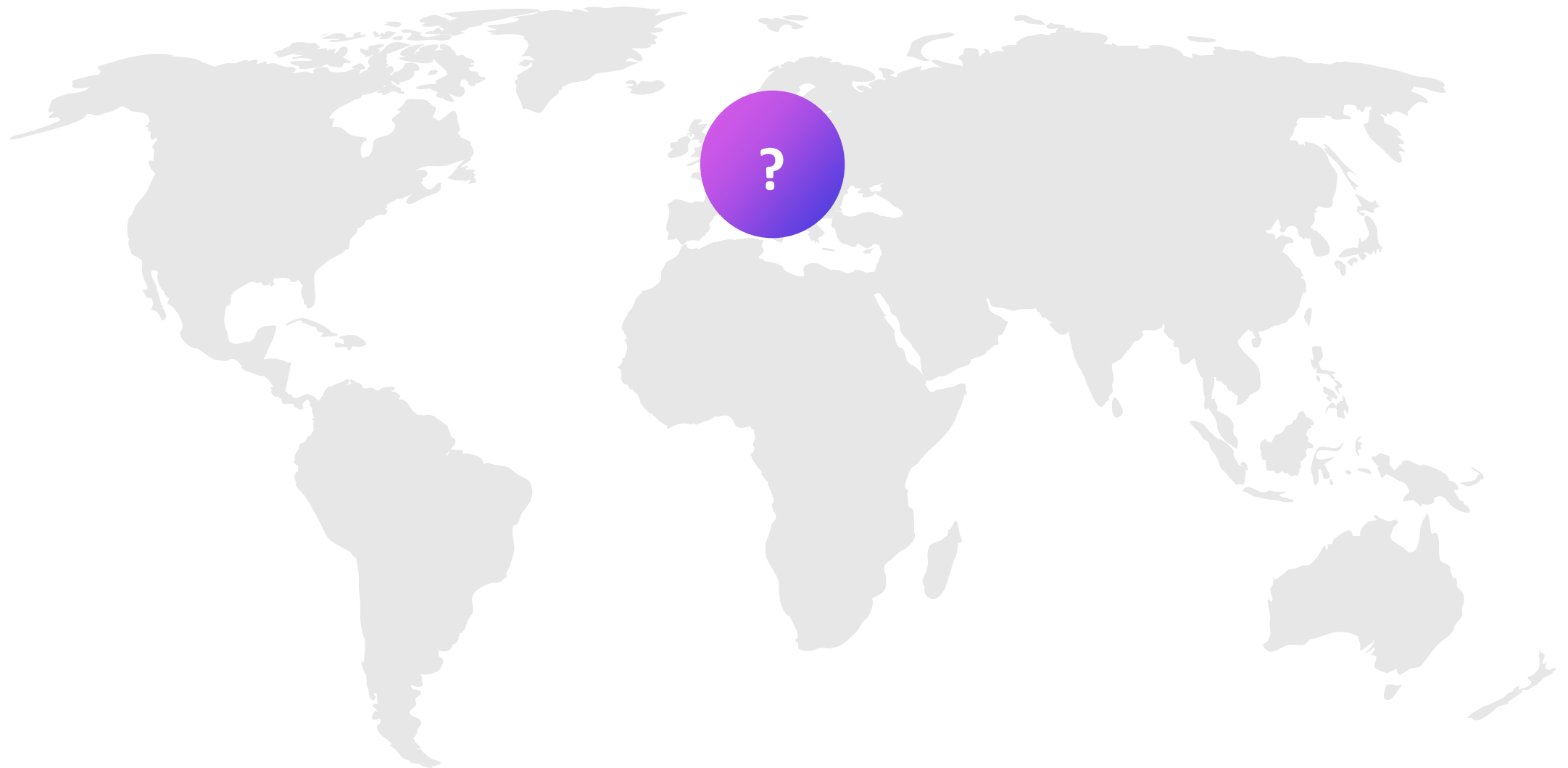


[Telegram](#)

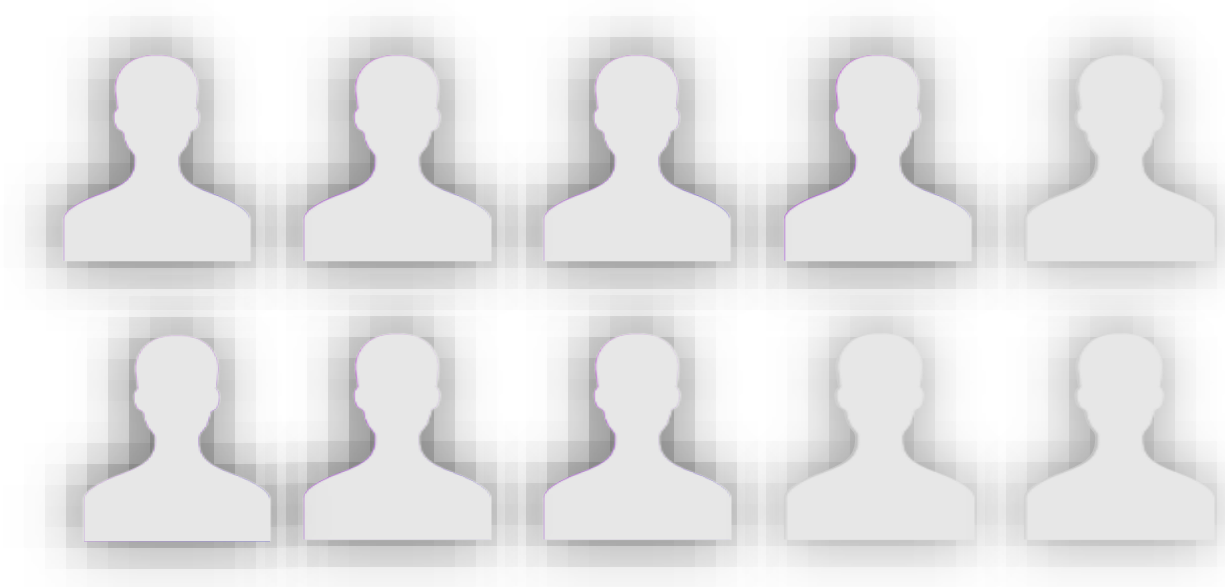
X At least 3 social media networks were found.

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.

We were unable to locate a roadmap at the time of the audit.

We advise asking the team for a detailed plan for their project.

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
FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **18806021**

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

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