

SMART CONTRACT AUDIT

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PREPARED FOR

DARKSALE



INTRODUCTION

Auditing Firm	InterFi Network
Client Firm	DarkSale
Methodology	Automated Analysis, Manual Code Review
Language	Solidity
Contract	0x3096e7fFa852bf9e5cc1758974a0e905ee5d4c18
Blockchain	Binance Smart Chain
Centralization	Active ownership
Commit F NT	6959d2fc10469684e81f34431cacb37bdc9b79d5 DENTIAL AUDIT REPORT CONFIDENTIAL AUDIT REPORT
Website	
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Report Date	July 23, 2023

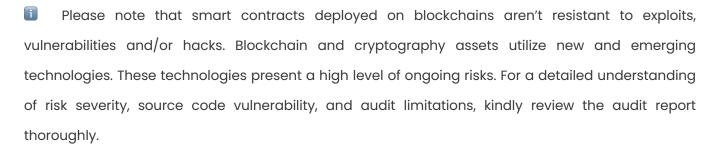
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EXECUTIVE SUMMARY

InterFi has performed the automated and manual analysis of solidity codes. Solidity codes were reviewed for common contract vulnerabilities and centralized exploits. Here's a quick audit summary:

Status	Critical	Major 🛑	Medium 🔵	Minor	Unknown
Open	0	1	0	4	0
Acknowledged	0	0	0	1	1
Resolved	0	1	1	1	0
Noteworthy Enable Trading, Set Antibot, Change Router, Set Fees, Withdraw Ethers and Privileges Tokens from Contract					
enableTrading() Trading must be enabled by owner to allow EOAs to transfer/trade assets					



Please note that centralization privileges regardless of their inherited risk status - constitute an elevated impact on smart contract safety and security.



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SCOPE OF WORK

InterFi was consulted by DarkSale to conduct the smart contract audit of their solidity source codes.

The audit scope of work is strictly limited to mentioned solidity file(s) only:

- o DARK.sol
- If source codes are not deployed on the main net, they can be modified or altered before mainnet deployment. Verify the contract's deployment status below:

Public Contract Link					
https://bscscan.com/token/0x3096e7fFa852bf9e5cc1758974a0e905ee5d4c18#code					
Contract Name TERF	DARK R				
Compiler Version	0.8.17				
License	MIT				



AUDIT METHODOLOGY

Smart contract audits are conducted using a set of standards and procedures. Mutual collaboration is essential to performing an effective smart contract audit. Here's a brief overview of InterFi's auditing process and methodology:

CONNECT

 The onboarding team gathers source codes, and specifications to make sure we understand the size, and scope of the smart contract audit.

AUDIT

- Automated analysis is performed to identify common contract vulnerabilities. We may use the following third-party frameworks and dependencies to perform the automated analysis:
 - Remix IDE Developer Tool
 - Open Zeppelin Code Analyzer
 - SWC Vulnerabilities Registry
 - DEX Dependencies, e.g., Pancakeswap, Uniswap
- Simulations are performed to identify centralized exploits causing contract and/or trade locks.
- A manual line-by-line analysis is performed to identify contract issues and centralized privileges.
 We may inspect below mentioned common contract vulnerabilities, and centralized exploits:

	o Token Supply Manipulation
	o Access Control and Authorization
	o Assets Manipulation
Controlized Evaleite	o Ownership Control
Centralized Exploits	o Liquidity Access
	o Stop and Pause Trading
	 Ownable Library Verification



	0	Integer Overflow
	0	Lack of Arbitrary limits
	0	Incorrect Inheritance Order
	0	Typographical Errors
	0	Requirement Violation
	0	Gas Optimization
	0	Coding Style Violations
Common Contract Vulnerabilities	0	Re-entrancy
	0	Third-Party Dependencies
	0	Potential Sandwich Attacks
	0	Irrelevant Codes
	0	Divide before multiply
	0	Conformance to Solidity Naming Guides
	RFI INT	Compiler Specific Warnings
	0	Language Specific Warnings

REPORT

- o The auditing team provides a preliminary report specifying all the checks which have been performed and the findings thereof.
- o The client's development team reviews the report and makes amendments to solidity codes.
- o The auditing team provides the final comprehensive report with open and unresolved issues.

PUBLISH

- o The client may use the audit report internally or disclose it publicly.
- It is important to note that there is no pass or fail in the audit, it is recommended to view the audit as an unbiased assessment of the safety of solidity codes.



RISK CATEGORIES

Smart contracts are generally designed to hold, approve, and transfer tokens. This makes them very tempting attack targets. A successful external attack may allow the external attacker to directly exploit. A successful centralization-related exploit may allow the privileged role to directly exploit. All risks which are identified in the audit report are categorized here for the reader to review:

Risk Type	Definition
Critical •	These risks could be exploited easily and can lead to asset loss, data loss, asset, or data manipulation. They should be fixed right away.
Major	These risks are hard to exploit but very important to fix, they carry an elevated risk of smart contract manipulation, which can lead to high-risk severity.
Medium O	These risks should be fixed, as they carry an inherent risk of future exploits, and hacks which may or may not impact the smart contract execution. Low-risk reentrancy-related vulnerabilities should be fixed to deter exploits. These risks do not pose a considerable risk to the contract or those who interact
Minor •	with it. They are code-style violations and deviations from standard practices. They should be highlighted and fixed nonetheless.
Unknown	These risks pose uncertain severity to the contract or those who interact with it. They should be fixed immediately to mitigate the risk uncertainty.

All statuses which are identified in the audit report are categorized here for the reader to review:

Status Type	Definition
Open	Risks are open.
Acknowledged	Risks are acknowledged, but not fixed.
Resolved	Risks are acknowledged and fixed.



CENTRALIZED PRIVILEGES

Centralization risk is the most common cause of cryptography asset loss. When a smart contract has a privileged role, the risk related to centralization is elevated.

There are some well-intended reasons have privileged roles, such as:

- o Privileged roles can be granted the power to pause() the contract in case of an external attack.
- Privileged roles can use functions like, include(), and exclude() to add or remove wallets from fees, swap checks, and transaction limits. This is useful to run a presale and to list on an exchange.

Authorizing privileged roles to externally-owned-account (EOA) is dangerous. Lately, centralization-related losses are increasing in frequency and magnitude.

- o The client can lower centralization-related risks by implementing below mentioned practices:
- o Privileged role's private key must be carefully secured to avoid any potential hack.
- Privileged role should be shared by multi-signature (multi-sig) wallets.
- Authorized privilege can be locked in a contract, user voting, or community DAO can be introduced to unlock the privilege.
- o Renouncing the contract ownership, and privileged roles.
- Remove functions with elevated centralization risk.
- Understand the project's initial asset distribution. Assets in the liquidity pair should be locked.

 Assets outside the liquidity pair should be locked with a release schedule.



AUTOMATED ANALYSIS

Symbol	Definition
	Function modifies state
Es	Function is payable
	Function is internal
	Function is private
Ţ	Function is important

```
| **IBEP20** | Interface | |||
| L | totalSupply | External ! |
| <sup>L</sup> | balanceOf | External ! |
| L | transfer | External ! | 🔎 |NO! |
| L | allowance | External ! | NO! |
| L | approve | External ! | 🔴 |NO! |
| L | transferFrom | External ! | • |NO! |
\Pi\Pi\Pi\Pi
| **SafeMath** | Library | |||
\mid \mid \mid add \mid Internal \mid \mid
| <sup>L</sup> | sub | Internal 🔒 |
| <sup>L</sup> | sub | Internal 🔒 |
| <sup>L</sup> | mul | Internal 🗎 |
| <sup>L</sup> | div | Internal 🗎 |
                               I I
| <sup>L</sup> | div | Internal 🔒 | | |
| **Context** | Implementation | |||
| └ | <Constructor> | Public ! | ● |NO! |
```





```
\Pi\Pi\Pi\Pi\Pi
| **Ownable** | Implementation | Context |||
| L | <Constructor> | Public ! | • | NO! |
| <sup>L</sup> | owner | Public ! |
                        |N0 ! |
| L | renounceOwnership | Public ! | 🔴 | onlyOwner |
| L | transferOwnership | Public ! | 🔴 | onlyOwner |
\Pi\Pi\Pi\Pi\Pi
| **BEP20Detailed** | Implementation | |||
| └ | <Constructor> | Public ! | ● |NO! |
| L | name | Public ! | NO! |
| L | symbol | Public ! | NO! |
| L | decimals | Public ! | NO! |
\Pi\Pi\Pi\Pi
| **SafeBEP20** | Library | |||
| └ | safeTransfer | Internal 🏻 | 🔴 | |
| └ | safeTransferFrom | Internal 🗎 | 🛑 | |
| └ | safeApprove | Internal 🗎 | 🛑 | |
| L | callOptionalReturn | Private 🔒 | 🔎 | |
| **IUniswapV2Factory** | Interface | |||
| L | feeTo | External ! | NO! |
| L | feeToSetter | External ! | NO! |
| L | getPair | External ! | NO! |
| L | allPairs | External ! | NO! |
| L | allPairsLength | External ! | NO! |
| └ | createPair | External ! | ● |NO! |
| L | setFeeTo | External ! | ● |NO! |
```



```
\Pi\Pi\Pi\Pi\Pi
| **IUniswapV2Pair** | Interface | |||
| L | name | External ! | NO! |
| L | symbol | External ! | NO! |
| L | decimals | External ! | NO! |
| L | totalSupply | External ! | NO! |
| L | balanceOf | External ! | NO! |
| L | allowance | External ! |
                             |N0 ! |
| L | approve | External ! | • |NO! |
| L | transfer | External ! | 🛑 |NO! |
| L | transferFrom | External ! | 📦 |NO! |
| L | DOMAIN_SEPARATOR | External ! | NO! |
| L | PERMIT_TYPEHASH | External ! | NO! |
| L | nonces | External ! | NO! |
| L | permit | External ! | 🔴 |NO! |
| L | MINIMUM_LIQUIDITY | External ! |
                                      |N0 ! |
| L | factory | External ! | NO! |
| L | token0 | External ! |
                           |NO ! |
| L | token1 | External ! |
                          |N0 ! |
| L | getReserves | External ! | NO! |
| L | price0CumulativeLast | External ! |
                                         |NO ! |
| L | price1CumulativeLast | External ! |
                                        |N0 ! |
| L | kLast | External ! |
| L | mint | External ! | @ |NO! |
| L | burn | External ! | •
                           |NO ! |
| L | swap | External ! | 🔴
                           |NO ! |
| L | skim | External ! | • | NO! |
```



```
| L | sync | External ! | 📦 |NO! |
| └ | initialize | External ! | ● |NO! |
| **IUniswapV2Router01** | Interface | |||
| L | factory | External ! | NO! |
| L | WETH | External ! | NO! |
| L | addLiquidity | External ! | 🔎 |NO! |
| L | addLiquidityETH | External ! | 💹 |NO! |
| L | removeLiquidity | External ! | • | NO! |
| └ | removeLiquidityETH | External ! | ● |NO! |
| └ | removeLiquidityWithPermit | External ! | ● |NO! |
| └ | removeLiquidityETHWithPermit | External ! | ● |NO! |
| └ | swapExactTokensForTokens | External ! | ● |NO! |
| L | swapTokensForExactTokens | External ! | 🔴 |NO! |
| L | swapExactETHForTokens | External ! | MO! |
| └ | swapTokensForExactETH | External ! | ● |NO! |
| L | swapExactTokensForETH | External ! | 🛑 | NO! |
| L | swapETHForExactTokens | External ! | MO! |
| L | quote | External ! | NO! |
| L | getAmountOut | External ! |
| L | getAmountIn | External ! | NO! |
| L | getAmountsOut | External ! | NO! |
| L | getAmountsIn | External ! |
| **IUniswapV2Router02** | Interface | IUniswapV2Router01 |||
| └ | removeLiquidityETHSupportingFeeOnTransferTokens | External ! | ● |NO! |
| L | removeLiquidityETHWithPermitSupportingFeeOnTransferTokens | External ! | 🔴 |NO! |
| L | swapExactTokensForTokensSupportingFeeOnTransferTokens | External ! | 🛑 |NO! |
```



```
| L | swapExactETHForTokensSupportingFeeOnTransferTokens | External ! | 🙉 |NO! |
| L | swapExactTokensForETHSupportingFeeOnTransferTokens | External ! | 🛑 |NO! |
111111
| **IPinkAntiBot** | Interface | |||
| L | setTokenOwner | External ! | ● |NO! |
| **DARK** | Implementation | Context, Ownable, IBEP20, BEP20Detailed | | |
| └ | <Constructor> | Public ! | ● | BEP20Detailed |
| └ | changeRouter | External ! | ● | onlyOwner |
| L | setUsingAntiBot | External ! | 🛑 | onlyOwner |
| └ | enableTrading | External ! | ● | onlyOwner |
| L | setMaxTxAmount| External ! | 🔴 | onlyOwner |
| L | totalSupply | Public ! | NO! |
| L | balanceOf | Public ! | NO! |
| L | transfer | Public ! | 🛑 |NO! |
| L | allowance | Public ! | NO! |
| L | approve | Public ! | Public ! | |
| L | transferFrom | Public ! | 🔎 |NO! |
| L | increaseAllowance | Public ! | ● |NO! |
| L | decreaseAllowance | Public ! | • | NO! |
| L | setFeePercent | External ! | ● | onlyOwner |
| L | setWalletAddress| External ! | OnlyOwner |
| L | setSwapAndLiquifyEnabled | Public ! | 🔴 | onlyOwner |
| L | excludeFromFee | Public ! | OnlyOwner |
| L | includeInFee | Public ! | 🔴 | onlyOwner |
| L | excludeFromMaxTx | Public ! | 🔴 | onlyOwner |
| L | includeInMaxTx | Public ! | 🔴 | onlyOwner |
```



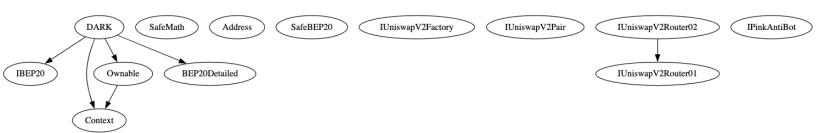
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MANUAL REVIEW

Identifier	Definition	Severity
CEN-01	Centralized privileges	
DAR-01	Trading must be enabled to allow EOAs to transfer/trade assets	Major 🔵
DAR-02	Privileged role can changeRouter()	

Important onlyOwner centralized privileges are listed below:

transferOwnership()

changeRouter()

setUsingAntiBot()

enableTrading()

setMaxTxAmount()

setWalletAddress()

setFeePercent()

setSwapAndLiquifyEnabled()

excludeFromFee()

includeInFee()

excludeFromMaxTx()

includeInMaxTx()

withdrawStuckBNB()

removeStuckToken()

RECOMMENDATION

Deployers, contract owners, administrators, access controlled, and all other privileged roles' private-keys/access-keys/admin-keys should be secured carefully. These entities can have a single point of failure that compromises the security of the project. Manage centralized and privileged roles carefully, review PAGE 09 for more information.





Identifier	Definition	Severity
CEN-02	Initial asset distribution	Minor •

All of the initially minted assets are sent to the project owner when deploying the contract. This can be an issue as the project owner can distribute tokens without consulting the community.

```
_totalSupply = 1000000 * (10**18);
   _balances[_owner] = _totalSupply;
emit Transfer(address(0), _msgSender(), _totalSupply);
```

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RECOMMENDATION

Project must communicate with stakeholders and obtain the community consensus while distributing assets.

ACKNOWLEDGEMENT

DarkSale project will distribute tokens after acquiring broader consensus, as per their pre-determined tokenomics.



Identifier	Definition	Severity
CEN-04	Privileged role receiving LP tokens	Minor •

```
Smart contract function addLiqudity() sends liquidity to owner()
function addLiquidity(uint256 tokenAmount, uint256 ethAmount) private {
    // approve token transfer to cover all possible scenarios
    _approve(address(this), address(uniswapV2Router), tokenAmount);

    // add the liquidity
    uniswapV2Router.addLiquidityETH{value: ethAmount}(
        address(this),
        tokenAmount,
        0, // slippage is unavoidable
        0, // slippage is unavoidable
        owner(),
        block.timestamp
    );
}
```



RECOMMENDATION

Send LP tokens to dead address or unreachable address.



Identifier	Definition	Severity
LOG-01	Hardcoded values	Minor •

Below mentioned addresses and values are hardcoded in the contract, and cannot be changed if required:

```
uint256 public _maxTxAmount = 100 * 10**18;
uint256 private numTokensSellToAddToLiquidity = 50000 * 10**8;
address public walletAddress;
```

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RECOMMENDATION

Keep important addresses and values configurable by the owner.

PARTIAL RESOLUTION

DarkSale team has added functions to change maxTxAmount and walletAddress values.



Identifier	Definition	Severity
LOG-02	Potential front-running	Minor •

Potential front-running also classified as – sandwich attack happens when an attacker observes a transaction swapping tokens or adding liquidity without setting restrictions on slippage or minimum output amount. The attacker can manipulate the exchange rate by front-running a transaction to purchase assets and make profits by back-running a transaction to sell assets. Below mentioned functions are called without setting restrictions on slippage or minimum output:

swapExactTokensForETHSupportingFeeOnTransferTokens()
addLiquidityETH()

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RECOMMENDATION

These functions should be provided reasonable minimum output amounts, instead of zero.



Identifier	Definition	Severity
LOG-03	Non-conforming use of anti-bot	Major 🔵

_transfer() function validates pinkAntiBot.onPreTransferCheck(sender, recipient, amount); if antiBotEnabled is true.

However, external pinkAntiBot may not be declared/implemented correctly. Since anti-bot mechanism is triggered in _transfer() function, it needs to be implemented correctly.

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RECOMMENDATION

Use custom anti bot or implement pinkAntiBot as indicated in this guide:

https://github.com/pinkmoonfinance/pink-antibot-guide

RESOLUTION

DarkSale team has added function to enable pinkAntiBot.



Identifier	Definition
LOG-04	No token transfer if tradingEnabled is false

Trading must be enabled to allow EOAs to transfer/trade assets Therefore, presale contracts, vesting contracts may not be able to transfer assets when needed if tradingEnabled is set to false.

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RECOMMENDATION

Add a function to exclude presale address from tradingEnabled check.

RESOLUTION

DarkSale team has added a function to exclude presale address from tradingEnabled check.



Identifier	Definition	Severity
COD-02	Timestamp manipulation via block.timestamp	Minor •

Be aware that the timestamp of the block can be manipulated by a miner. When the contract uses the timestamp to seed a random number, the miner can actually post a timestamp within 15 seconds of the block being validated, effectively allowing the miner to precompute an option more favorable to their chances.

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RECOMMENDATION

To maintain block integrity, follow 15 seconds rule, and scale time dependent events accordingly.



Identifier	Definition	Severity
COD-10	Third Party Dependencies	Unknown 🗨

Smart contract is interacting with third party protocols e.g., Market Makers, External Anti-bot Contract, Open Zeppelin tools. The scope of the audit treats third party entities as black boxes and assumes their functional correctness. However, in the real world, third parties can be compromised, and exploited. Moreover, upgrades in third parties can create severe impacts, e.g., increased transactional fees, deprecation of previous routers, etc.

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RECOMMENDATION

Inspect third party dependencies regularly, and mitigate severe impacts whenever necessary.

ACKNOWLEDGEMENT

DarkSale team will inspect third party dependencies regularly, and push updates as required.



Identifier	Definition	Severity
COD-12	Lack of event-driven architecture	Minor •

Smart contract uses function calls to update state, which can make it difficult to track and analyze changes to the contract over time.

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RECOMMENDATION

Use events to track state changes. Events improve transparency and provide a more granular view of contract activity.



Identifier	Definition	Severity	
VOL-01	Irrelevant code	Medium 🥌	

Redundant code in SafeMath() and SafeBEP20()

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RECOMMENDATION

Remove redundant code.

RESOLUTION

DarkSale team has removed following lines from contract.

contract DARK is Context, Ownable, IBEP20, BEP20Detailed {
using SafeBEP20 for IBEP20;
using Address for address;



Identifier	Definition	
COM-01	Floating compiler status	

Compiler is set to ^0.8.21





RECOMMENDATION

Pragma should be fixed to the version that you're indenting to deploy your contracts with.

RESOLUTION

DarkSale team has deployed smart contract with stable compiler version 0.8.17.



DISCLAIMERS

InterFi Network provides the easy-to-understand audit of solidity source codes (commonly known as smart contracts).

The smart contract for this particular audit was analyzed for common contract vulnerabilities, and centralization exploits. This audit report makes no statements or warranties on the security of the code. This audit report does not provide any warranty or guarantee regarding the absolute bug-free nature of the smart contract analyzed, nor do they provide any indication of the client's business, business model or legal compliance. This audit report does not extend to the compiler layer, any other areas beyond the programming language, or other programming aspects that could present security risks. Cryptographic tokens are emergent technologies, they carry high levels of technical risks and uncertainty. You agree that your access and/or use, including but not limited to any services, reports, and materials, will be at your sole risk on an as-is, where-is, and as-available basis. This audit report could include false positives, false negatives, and other unpredictable results.

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ABOUT INTERFI NETWORK

InterFi Network provides intelligent blockchain solutions. We provide solidity development, testing, and auditing services. We have developed 150+ solidity codes, audited 1000+ smart contracts, and analyzed 500,000+ code lines. We have worked on major public blockchains e.g., Ethereum, Binance, Cronos, Doge, Polygon, Avalanche, Metis, Fantom, Bitcoin Cash, Velas, Oasis, etc.

InterFi Network is built by engineers, developers, UI experts, and blockchain enthusiasts. Our team currently consists of 4 core members, and 6+ casual contributors.

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Telegram (Engineering): https://t.me/interfiaudits

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SMART CONTRACT AUDITS | SOLIDITY DEVELOPMENT AND TESTING RELENTLESSLY SECURING PUBLIC AND PRIVATE BLOCKCHAINS