

# SMART CONTRACT AUDIT

- interfinetwork
- hello@interfi.network
- https://interfi.network

PREPARED FOR

**ELSOLVADOR** 



## **INTRODUCTION**

Auditing Firm	InterFi Network
Client Firm	ELSolvador
Methodology	Automated Analysis, Manual Code Review
Contract	2Q4dzDmw47cqxzKAqo61gLJ2efo2VcKkoPmv6rnn4nsk
Blockchain	Solana
Centralization	Active ownership
Metadata Source	bafkreiablorl2cgievwhmjnog4rh26j3x76mknyfjvat6ntlkawccaoja4
Website Confidence	RELINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINITERFLINI
X (Twitter)	https://twitter.com/EISolvador
Telegram	https://t.me/elsolvadorportal
Report Date	April 02, 2024

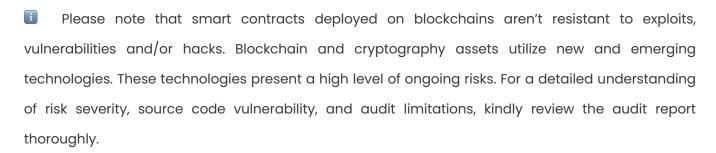
I Verify the authenticity of this report on our website: <a href="https://www.github.com/interfinetwork">https://www.github.com/interfinetwork</a>



## **EXECUTIVE SUMMARY**

InterFi has performed the automated and manual analysis of source codes. Source 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	0	0
Acknowledged	0	0	0	1	0
Resolved	0	0	0	0	0
Mutable: Yes			alization risk, a owner or desig		•
Liquidity Lockup Information	LP tokens are b	ourned after liqu	idity is added		



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



## **TABLE OF CONTENTS**

TABLE OF CONTENTS	2
SCOPE OF WORK	5
AUDIT METHODOLOGY	6
RISK CATEGORIES	8
CENTRALIZED PRIVILEGES	
METADATA ANALYSIS	10
MANUAL ANALYSIS	15
DISCLAIMERS	19
ABOUT INTERFI NETWORK	22



## **SCOPE OF WORK**

InterFi was consulted by ELSolvador to conduct the smart contract audit of their source codes. <u>The audit scope of work is strictly limited to mentioned token only:</u>

- o 2Q4dzDmw47cqxzKAqo61gLJ2efo2VcKkoPmv6rnn4nsk
- 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:

Token Link		
https://solscan.io/token/2Q4	4dzDmw47cqxzKAqo61gLJ2efo2VcKkoPmv6rnn4nsk#metadata	
Token Name	ELSolvador	
Owner Program NEIDENTIAL	ATOKEN PROGRAM INFIDENTIAL AUDIT REPORT CONFIDENTIAL AUDIT REPORT	
Current Supply	16,669,800,000	
Decimals	2	
Token Extensions	False	



## **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
Controlizad Evalaita	o Ownership Control
Centralized Exploits	o Liquidity Access
	<ul> <li>Stop and Pause Trading</li> </ul>
	<ul> <li>Ownable Library Verification</li> </ul>



	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 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 source 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 source 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   Medium   Minor   Minor	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 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.



## **METADATA ANALYSIS**

Metadata analysis in Solana blockchain involves scrutinizing the descriptive information that accompanies Solana tokens. This analysis delves into the data structure defined by "Metaplex protocol, focusing on attributes like the token's creator, mint authority, update authority, and associated multimedia files. By examining this metadata, we can assess token's compliance.

#### **METAPLEX METADATA**

```
"root":{
14 items
"key":
int4
"updateAuthority":
string"2WsEmtZGhk1A5JsMM7v69WRgJ1YrSiQ7kSYziPzSVkTN"
string"2Q4dzDmw47cqxzKAqo61gLJ2efo2VcKkoPmv6rnn4nsk"
"data":{
5 items
"name":
string"ELSolvador"
"symbol":
string"ELSol"
"uri":
string"https://nftstorage.link/ipfs/bafkreiablorl2cgievwhmjnog4rh26j3x76mknyfjvat6ntlkawccaoj
a4"
"sellerFeeBasisPoints":
int0
"creators":[
1 item
0:{
3 items
"address":
string"2WsEmtZGhk1A5JsMM7v69WRgJ1YrSiQ7kSYziPzSVkTN"
"verified":
int1
"share":
int100
```





```
}
1
"primarySaleHappened":
"isMutable":
int1
"editionNonce":
int255
"tokenStandard":
int2
"name":
string"ELSolvador"
"symbol":
string"ELSol"
"description":
string"El Solvador the ultimate Solana meme project we want El Salvador to recognize Solana
as an official currency alongside bitcoin. We want to achieve this with lots of memes and
fun, join us today and be a part of El Solvador."
"image":
string"https://photos.pinksale.finance/file/pinksale-logo-upload/1711984483195-
dacc686a57d6db4a7fc914c08ba4a121.png"
"creator":{
2 items
"name":
string"PinkSale"
"site":
string"https://pinksale.finance"
"extensions":{
3 items
"telegram":
string"https://t.me/elsolvadorportal"
"twitter":
string"https://twitter.com/EISolvador"
"website":
string"https://www.elsolvador.com/"
}
```



}

## **DEFINITION**

Key	Definition	
key	Identifies type of record in blockchain structure.	
updateAuthority	Account authorized to update this metadata.  Represents this token's creation account.	
mint		
data	Object containing specific details about this token.	
name	Name of this token.	
symbol	Trading symbol of this token.	
uri	Link to external information about this token, typically hosted on IPFS.	
sellerFeeBasisPoints	Sales fee for this token, in basis points.	
primarySaleHappened	Indicates whether this token has been sold for the first time.	
AUDIT REPORT CONFIDENT isMutable	Specifies if metadata can be changed post-creation. Once changed to False, it cannot ever be True again	
editionNonce	Optional field used for distinguishing editions of this token.	
tokenStandard	Defines the compliance standard of this token.	
description	Text description of this token, often including informative content.	
Image	Link to an image of this token, usually stored on IPFS.	

## **ANALYSIS**

Key	Analysis
key	4
updateAuthority	2WsEmtZGhk1A5JsMM7v69WRgJ1YrSiQ7kSYziPzSVkTN



mint	2Q4dzDmw47cqxzKAqo61gLJ2efo2VcKkoPmv6rnn4nsk
name	ELSolvador
symbol	ELSol
uri	https://nftstorage.link/ipfs/bafkreiablorl2cgievwhmjnog4rh26j3x76mknyfjvat6ntlkawccaoja4
sellerFeeBasisPoints	int0
primarySaleHappened	int0
isMutable	int1
editionNonce	int255
tokenStandard	int2
description AUDITREPORT CONFIDENT	El Solvador the ultimate Solana meme project we want El Salvador to recognize Solana as an official currency alongside bitcoin. We want to achieve this with lots of memes and fun, join us today and be a part of El Solvador.
image	https://photos.pinksale.finance/file/pinksale-logo- upload/1711984483195-dacc686a57d6db4a7fc914c08ba4a121.png

## **KEY INFORMATION**

Owner

2WsEmtZGhk1A5JsMM7v69WRgJ1YrSiQ7kSYziPzSVkTN

CreateAccount transaction

 $427 \\KikxKbWhNF3vQ142uEZADQFtARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HARyQbpMLhyAwEgnPwbt4ftAyAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4HAAyc4H$ 



InitializeMint instruction
427KikxKbWhNF3vQ142uEZADQFtARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWVHkgjEgeBFp74F12LSAzc4H
New mintTokens authority
NULL
New freezeAccount authority
NULL
isMutable
1



## **MANUAL REVIEW**

Identifier	Definition	Severity
CEN-01	Centralized privileges and mutability	Major 🛑

Owners or designated authorities can update data associated with this token. Users must trust owners or designated authorities to manage mutable aspects of this token, as they have the power to change critical information.

"isMutable":int1

## TERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTE Ifidential audit report confidential audit report confidential audit report confidential audit report confide

#### **RECOMMENDATION**

Mutable data increases the surface area for potential centralization risks, as this mechanism to update data can potentially be exploited. Owners or designated authorities can have a single point of failure that compromises the security of the project. Manage centralized and authorized roles carefully, review PAGE 09 for more information.



Identifier	Definition	Severity
CEN-02	Initial token distribution	Minor •

Centralized role holds substantial portion of the circulating supply. Large number of tokens in one address raises significant concerns about centralization within the token's ecosystem.

## TERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTE Ifidential audit report confidential audit report confidential audit report confidential audit report confide

#### **RECOMMENDATION**

Project must consult with community and obtain their consensus while distributing tokens.

#### **ACKNOWLEDGEMENT**

ELSolvador team argued that tokens are distributed as per their pre-determined tokenomics.



Identifier	Definition	Severity
CEN-03	Mint authority	NULL

Mint Authority is a designated account with the exclusive right to mint new tokens. This authority is used for controlling and manipulating the supply of the token. It enables controlled inflation or rewards distribution.

## TERFI INTERFI INTE

#### **NOTE**

mintTokens authority is revoked.

https://solscan.io/tx/427KikxKbWhNF3vQ142uEZADQFtARyQbpMLhyAwEgnPwbt4ftJh7oXqihPgNT1uwWV HkgjEgeBFp74F12LSAzc4H



Identifier	Definition	Severity
CEN-04	Freeze authority	NULL

Freeze Authority is a designated account to halt or enable transactions for a specific token account, ensuring token compliance and security. It is similar to blacklist function, which allows specific accounts to be frozen, thus preventing transactions.

## TERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTERFI INTE Ifidential audit report confidential audit report confidential audit report confidential audit report confide

## **NOTE**

freezeAccount authority is not found.



## **DISCLAIMERS**

InterFi Network provides the easy-to-understand audit of blockchain 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.

INTERFI INTERF

#### CONFIDENTIALITY

This report is subject to the terms and conditions (including without limitations, description of services, confidentiality, disclaimer and limitation of liability) outlined in the scope of the audit provided to the client. This report should not be transmitted, disclosed, referred to, or relied upon by any individual for any purpose without InterFi Network's prior written consent.

#### **NO FINANCIAL ADVICE**

This audit report does not indicate the endorsement of any particular project or team, nor guarantees its security. No third party should rely on the reports in any way, including to make any decisions to buy or sell a product, service or any other assets. The information provided in this report does not constitute investment advice, financial advice, trading advice, or any other sort of advice and you should not treat any of the report's content as such. This audit report should not be used in any way



to make decisions around investment or involvement. This report in no way provides investment advice, nor should be leveraged as investment advice of any sort.

FOR AVOIDANCE OF DOUBT, SERVICES, INCLUDING ANY ASSOCIATED AUDIT REPORTS OR MATERIALS, SHALL NOT BE CONSIDERED OR RELIED UPON AS ANY FORM OF FINANCIAL, TAX, LEGAL, REGULATORY, OR OTHER ADVICE.

#### **TECHNICAL DISCLAIMER**

ALL SERVICES, AUDIT REPORTS, SMART CONTRACT AUDITS, OTHER MATERIALS, OR ANY PRODUCTS OR RESULTS OF THE USE THEREOF ARE PROVIDED "AS IS" AND "AS AVAILABLE" AND WITH ALL FAULTS AND DEFECTS WITHOUT WARRANTY OF ANY KIND. TO THE MAXIMUM EXTENT PERMITTED UNDER APPLICABLE LAW, INTERFI NETWORK HEREBY DISCLAIMS ALL WARRANTIES, WHETHER EXPRESSED, IMPLIED, STATUTORY, OR OTHERWISE WITH RESPECT TO SERVICES, AUDIT REPORT, OR OTHER MATERIALS. WITHOUT LIMITING THE FOREGOING, INTERFI NETWORK SPECIFICALLY DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT, AND ALL WARRANTIES ARISING FROM THE COURSE OF DEALING, USAGE, OR TRADE PRACTICE.

WITHOUT LIMITING THE FOREGOING, INTERFI NETWORK MAKES NO WARRANTY OF ANY KIND THAT ALL SERVICES, AUDIT REPORTS, SMART CONTRACT AUDITS, OR OTHER MATERIALS, OR ANY PRODUCTS OR RESULTS OF THE USE THEREOF, WILL MEET THE CLIENT'S OR ANY OTHER INDIVIDUAL'S REQUIREMENTS, ACHIEVE ANY INTENDED RESULT, BE COMPATIBLE OR WORK WITH ANY SOFTWARE, SYSTEM, OR OTHER SERVICES, OR BE SECURE, ACCURATE, COMPLETE, FREE OF HARMFUL CODE, OR ERROR-FREE.

#### **TIMELINESS OF CONTENT**

The content contained in this audit report is subject to change without any prior notice. InterFi Network does not guarantee or warrant the accuracy, timeliness, or completeness of any report you access using the internet or other means, and assumes no obligation to update any information following the publication.



#### **LINKS TO OTHER WEBSITES**

This audit report provides, through hypertext or other computer links, access to websites and social accounts operated by individuals other than InterFi Network. Such hyperlinks are provided for your reference and convenience only and are the exclusive responsibility of such websites' and social accounts' owners. You agree that InterFi Network is not responsible for the content or operation of such websites and social accounts and that InterFi Network shall have no liability to you or any other person or entity for the use of third-party websites and social accounts. You are solely responsible for determining the extent to which you may use any content at any other websites and social accounts to which you link from the report.





## **ABOUT INTERFI NETWORK**

InterFi Network provides intelligent blockchain solutions. We provide smart contract 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.

Website: <a href="https://interfi.network">https://interfi.network</a>

Email: hello@interfi.network

GitHub: <a href="https://github.com/interfinetwork">https://github.com/interfinetwork</a>

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

Telegram (Onboarding): <a href="https://t.me/interfisupport">https://t.me/interfisupport</a>









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