



DESSERT
FINANCE

A-NATION (ANATION)

BEP-20 Audit

Performed at block **18062516**

PERFORMED BY DESSERT FINANCE

FOR CONTRACT ADDRESS: 0x5Ae89b52f6B5D25EBA50f0441F91A81968689D95
FOR PROXY CONTRACT: 0X5178EF5BC1A7C652DF0ED0176F24BA54A091310E

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 A-NATION (ANATION)

```
/**Submitted for verification at BscScan.com on 2021-04-11*/
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//SPDX-License-Identifier: UNLICENSED
pragma solidity ^0.8.0;

/**
 * @dev This abstract contract provides a fallback function that delegates all calls to another contract using the EVM
 * instruction 'delegatecall'. We refer to the second contract as the '_implementation', behind the proxy, and it has to
 * be specified by overriding the virtual '_implementation()' function.
 *
 * - Additionally, delegation to the implementation can be triggered manually through the [_fallback()] function, or to a
 * different contract through the [_delegate()] function.
 *
 * - The success and return data of the delegated call will be returned back to the caller of the proxy.
 */
abstract contract Proxy {
    /**
     * @dev Delegates the current call to '_implementation'.
     *
     * This function does not return to its internal call site, it will return directly to the external caller.
     */
    function delegate(address implementation) internal {
        // solhint disable next line no follow assembly
        assembly {
            // Copy msg.data. We take full control of memory in this inline assembly
            // block because it will not return to Solidity code. We overwrite the
            // Solidity scratch pad at memory position 0.
            calldatacopy(0, 0, calldatasize());

            // Call the implementation.
            // out and outsize are 0 because we don't know the size yet.
            let result := delegatecall(0(), implementation, 0, calldatasize(), 0, 0)

            // Copy the returned data.
            returndatacopy(0, 0, returndatasize())

            switch result
            // delegatecall returns 0 on error.
            case 0 { revert(0, returndatasize()) }
            default { return(0, returndatasize()) }
        }
    }

    /**
     * @dev This is a virtual function that should be overridden so it returns the address to which the fallback function
     * and [_fallback()] should delegate.
     */
    function _implementation() internal virtual view returns (address);

    /**
     * @dev Delegates the current call to the address returned by '_implementation()'.
     *
     * This function does not return to its internal call site, it will return directly to the external caller.
     */
    function _fallback() internal {
        _beforeFallback();
        _delegate(_implementation());
    }

    /**
     * @dev Fallback function that delegates calls to the address returned by '_implementation()' will only if no other
     */
}
```

Contract Address

0x5Ae89b52f6B5D25EBA50f0441F91A81968689D95 AS PROXY FOR
0x5178Ef5bC1a7C652df0Ed0176F24bA54A091310e

TokenTracker

A-NATION (ANATION)

Contract Creator

0x8644771c5224c29a6e8a635cd67a9a22414e10da

Source Code

Contract Source Code Verified

Contract Name

AnationProxy

Other Settings

default evmVersion, MIT

Compiler Version

v0.8.13+commit.abaa5c0e

Optimization Enabled

Yes 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 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 **verified** on BSCScan.

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

Tested Token address 0x5178Ef5bC1a7C652df0Ed0176F24bA54A091310e for Proxy Contract.

Contract Code Audit – Contract Ownership

Contract has been identified as an Upgradeable Contract



This is an upgradeable contract.

This means that the contract address that is being pointed to can be changed / upgraded at any time by the proxy administrators.

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.
distributeBUSDDividends	uint256 amount	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateDividendTracker	address newAddress	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setAutoMationMarketPairOnly	address pair, bool value	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
Pause		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
UnPause		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateUniswapV2Router	address newAddress	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
excludeFromFees	address account, bool excluded	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
excludeMultipleAccountsFromFees	address[] calldata accounts, bool excluded	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setMarketingWallet	address payable wallet	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setBuyBackWallet	address payable wallet	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setSellingFee	uint256 _holderFee, uint256 _marketingFee, uint256 _buyBackFee, uint256 _liquidityFee	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setBuyingFee	uint256 _holderFee, uint256 _marketingFee, uint256 _buyBackFee, uint256 _liquidityFee	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setAntiWhale	uint256 amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setMaxWalletBalance	uint256 amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setswapTokensAtAmount	uint256 value	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setallowcontractsell	bool value	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.

Contract Code Audit – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
setAutomatedMarketMakerPair	address pair, bool value	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
blacklistAddress	address account, bool value	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateGasForProcessing	uint256 newValue	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateClaimWait	uint256 claimWait	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
excludeFromDividends	address account	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
swapContractTokens		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
distributeBUSD		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
recover	address _token, address _to, uint256 _amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferDIVowner	address _owner	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
recoverDividend	address _token, address _to, uint256 _amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
BurnContractTaxTokens	uint256 _amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
excludeFromDividends	address account	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateClaimWait	uint256 newClaimWait	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setBalance	address payable account, uint256 newBalance	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
processAccount	address payable account, bool automatic	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
recover	address _token, address _to, 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

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.

Pinksale

<https://www.pinksale.finance/#/pinklock/detail/0x5Ae89b52f6B5D25EBA50f0441F91A81968689D95?chain=BSC>

Contract Code Audit – Mint Functions

This Contract Cannot Mint New A-NATION 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.

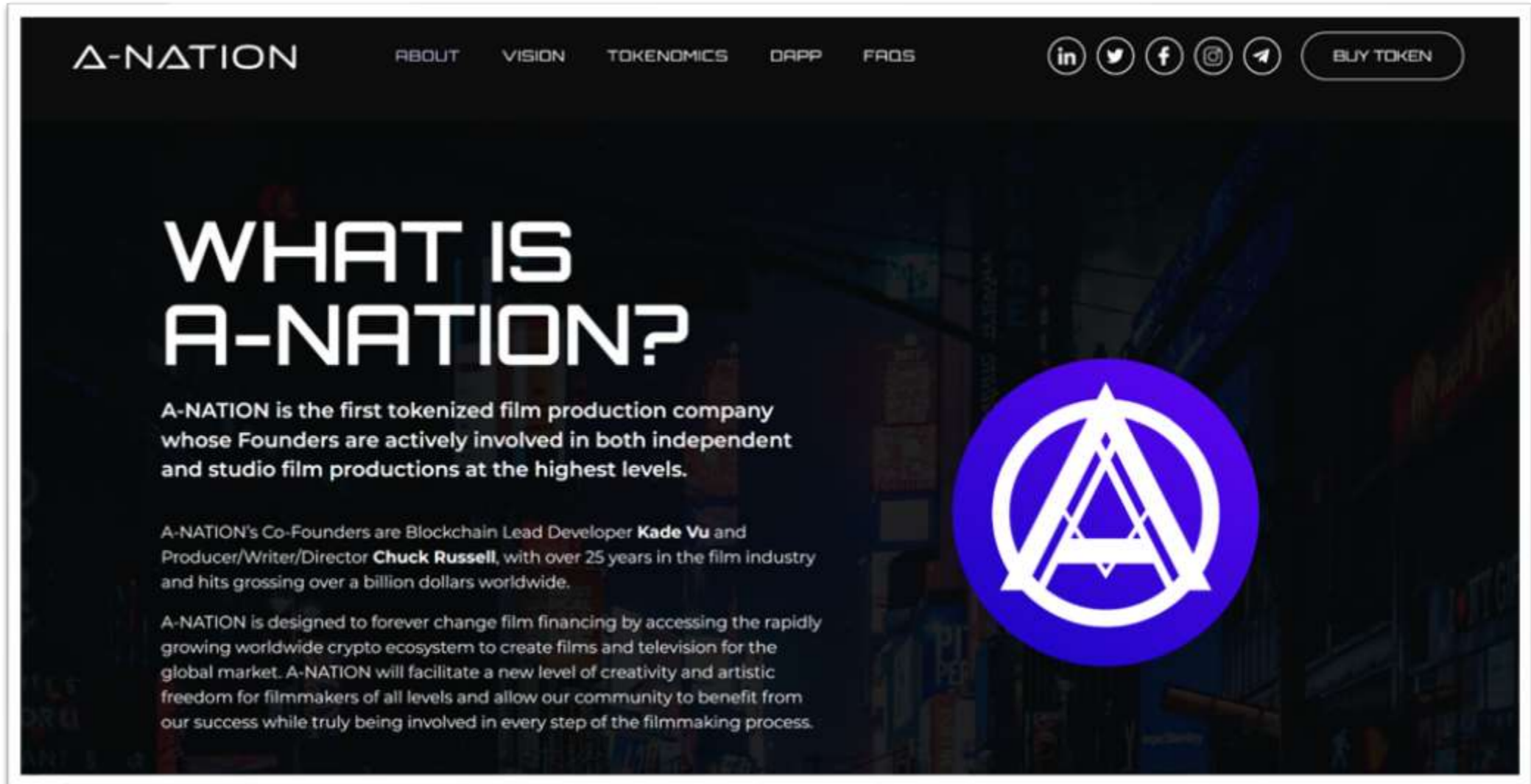
Contract Transaction Fees

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.



Website Part 1 – Overview

www.anationtoken.com



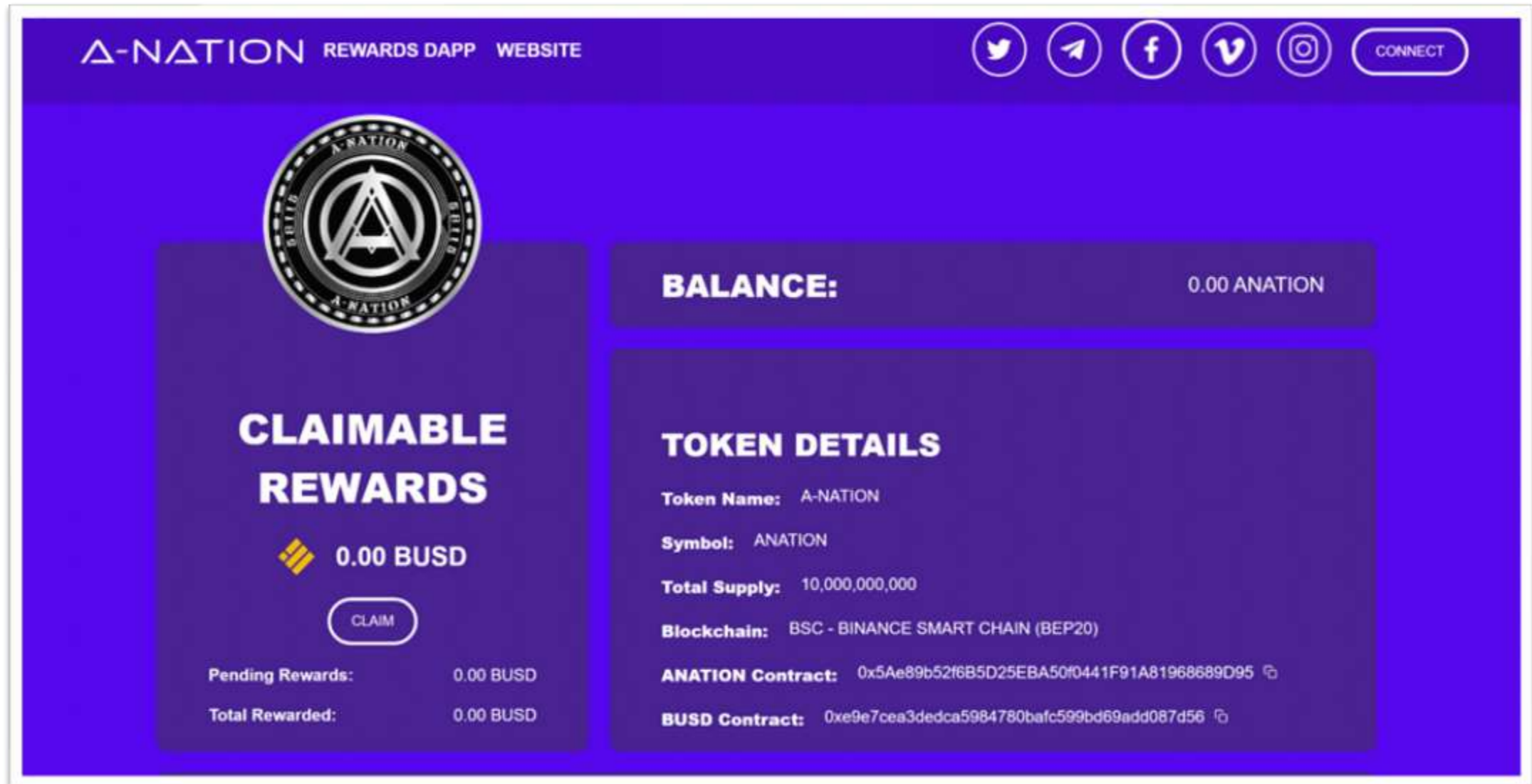
Above images are actual snapshots of the current live website of the project.

Website was registered on 02/24/2022, registration expires 02/24/2023.

X This does not meet the 3 year minimum we like to see on new projects.



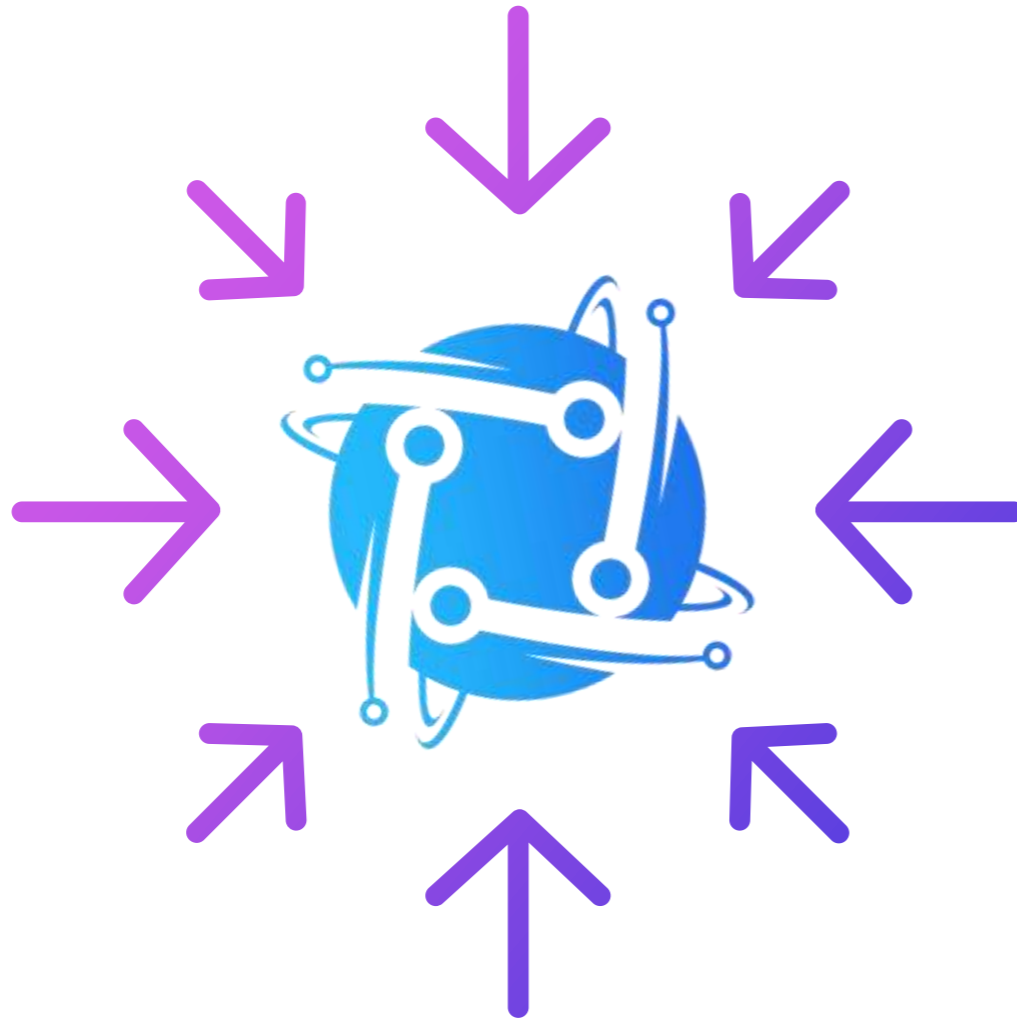
Website Part 2 – Overview



Above images are actual snapshots of the current live website of the projects rewards dAPP.



Website Part 2 – Checklist



- ✓ Mobile Friendly
- ✓ No JavaScript Errors
- ✓ Spell Check
- ✓ SSL Certificate

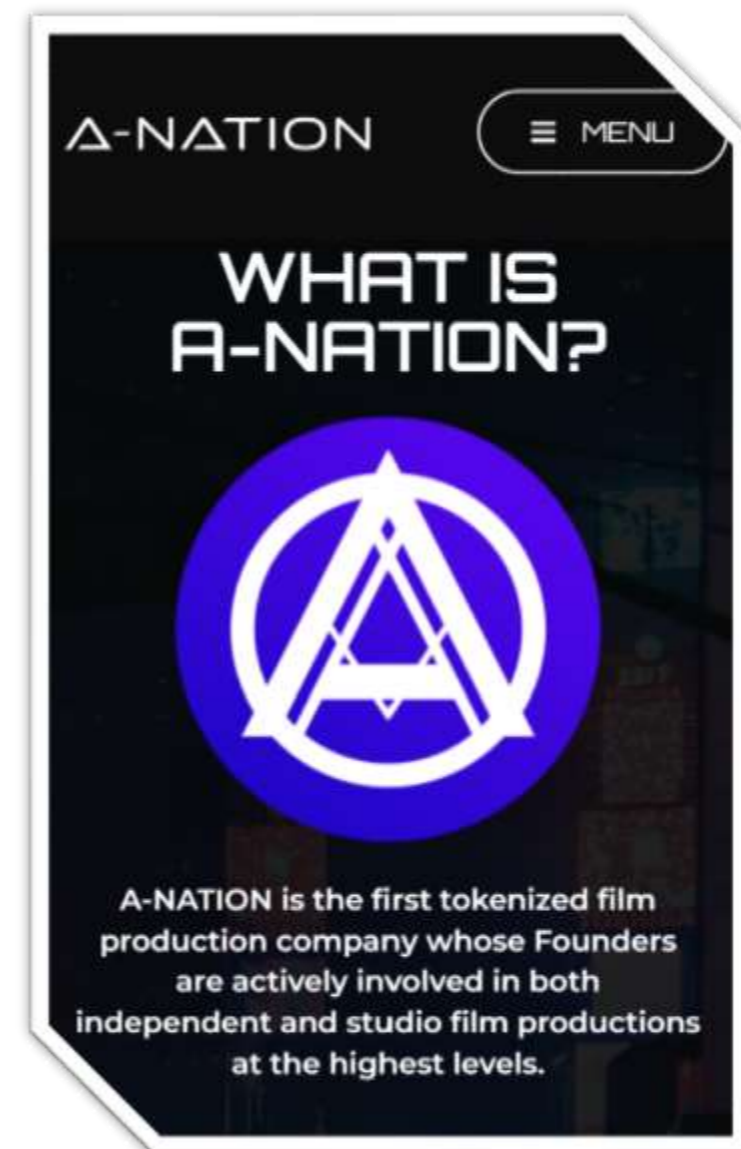
The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

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: anationtoken.com

Issued by: Cloudflare, Inc

Valid Until: 02/24/2023



CONTACT EMAIL

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

[Contact](mailto:info@anation.media)

info@anation.media



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

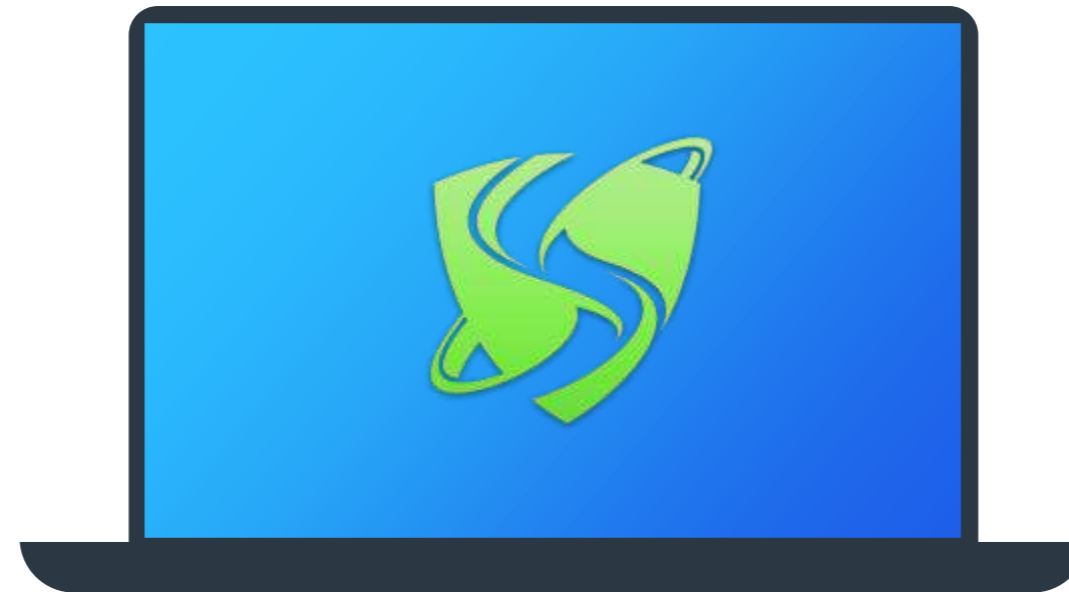
No internal server errors

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.

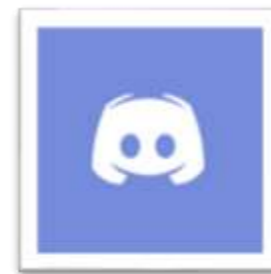
All links have been conveniently placed below.



[Twitter](#)



[Telegram](#)



[Discord](#)



[Facebook](#)



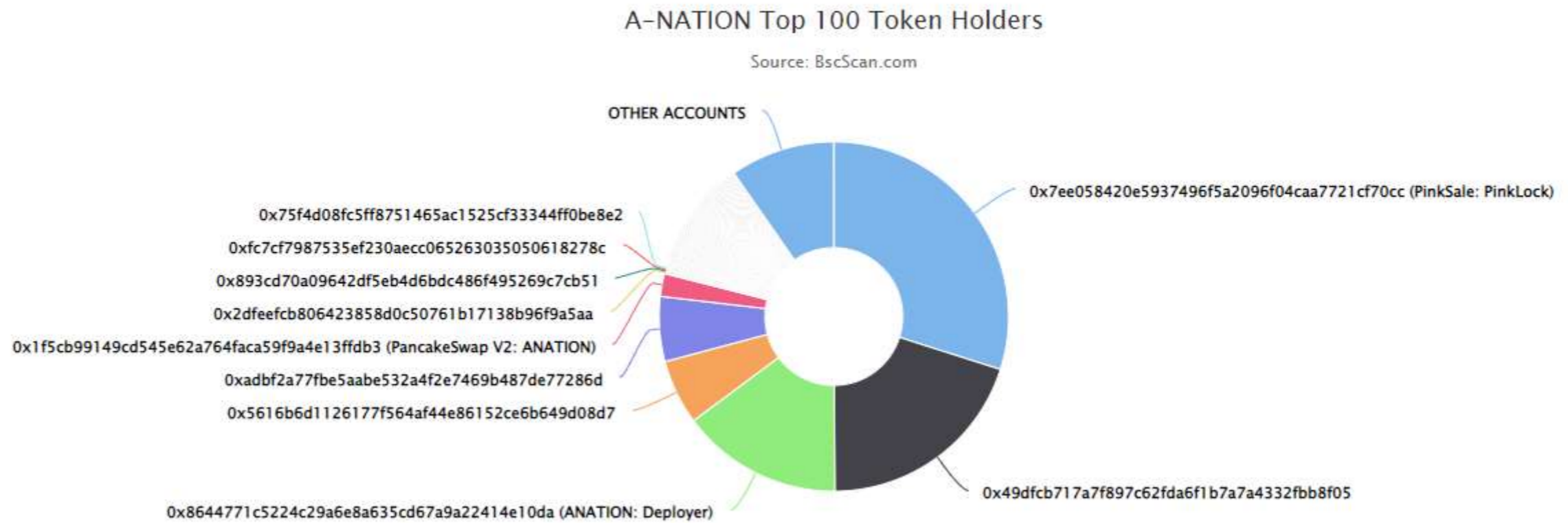
[YouTube](#)

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

Top Token Holders

The top token holders at the time of the audit are shown below.

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

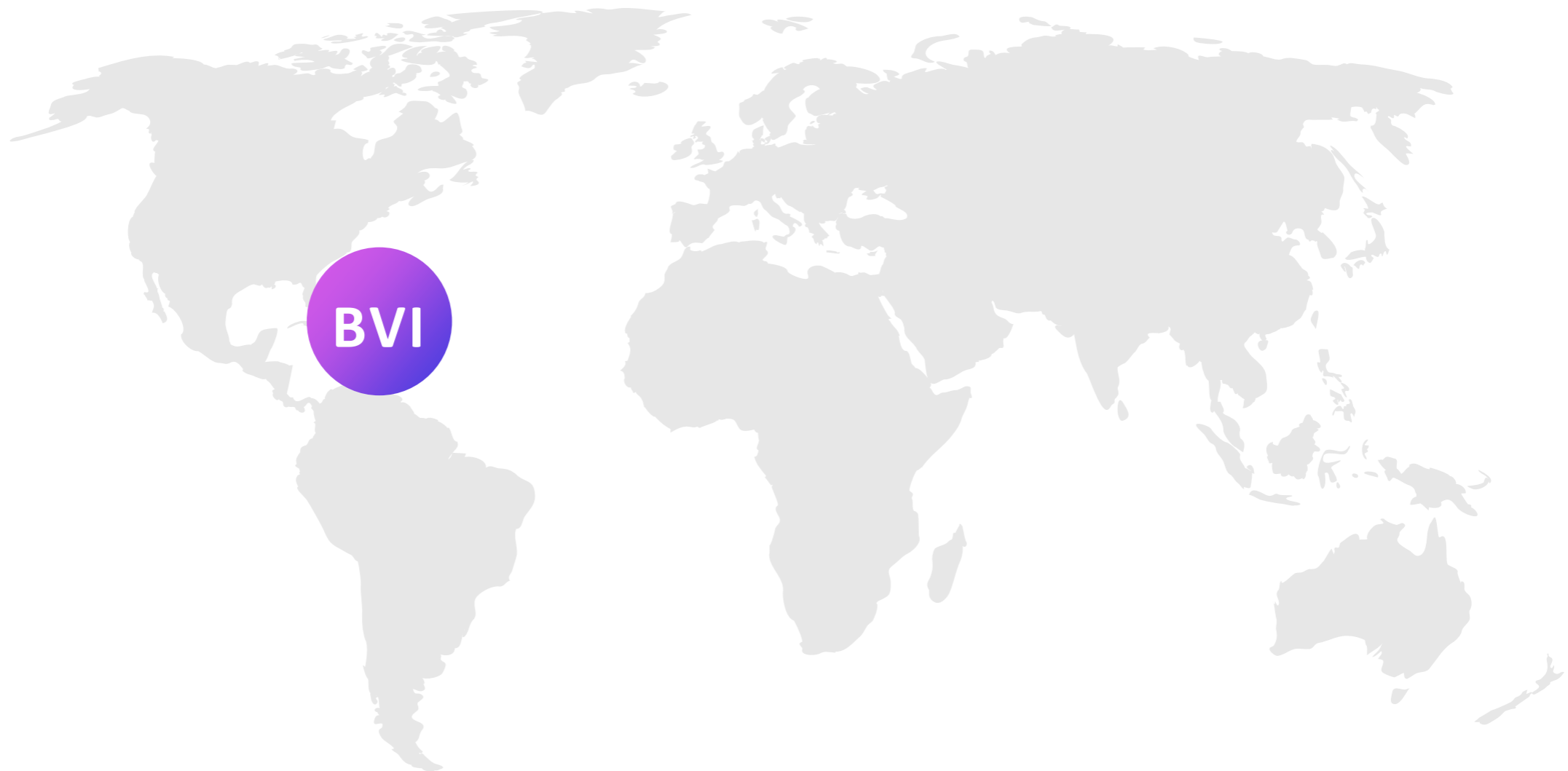


Rank	Address	Quantity (Token)	Percentage
1	PinkSale: PinkLock	2,990,000,000	29.9000%
2	0x49dfcb717a7f897c62fda6f1b7a7a4332fbb8f05	2,000,000,001	20.0000%
3	ANATION: Deployer	1,495,533,097.773728789	14.9553%
4	0x5616b6d1126177f564af44e86152ce6b649d08d7	600,000,000.91	6.0000%
5	0xadbf2a77fbe5aabe532a4f2e7469b487de77286d	600,000,000	6.0000%

Location Audit

The company registration information was found on the projects website:


*BVI Incorporation # 2090201, Intershore Chambers, 3rd Fl, Geneva Place Road Town,
Central Tortola, VG1110 Virgin Islands, British*



Team Overview

The following information has been found on the projects website.

HOLLYWOOD STAR POWER



Chuck Russell
A-NATION Co-founder, Producer, Writer, Director & Special Advisor

Chuck is a renowned Hollywood producer, director & writer with over 25 years experience making blockbuster hits. Some of his most recognizable work includes hits like Nightmare on Elm street 3, The Mask, Scorpion King and Collateral.


[Learn More](#)

POWERHOUSE TALENT

Kade Vu
A-NATION Founder, Actor, Producer & Writer

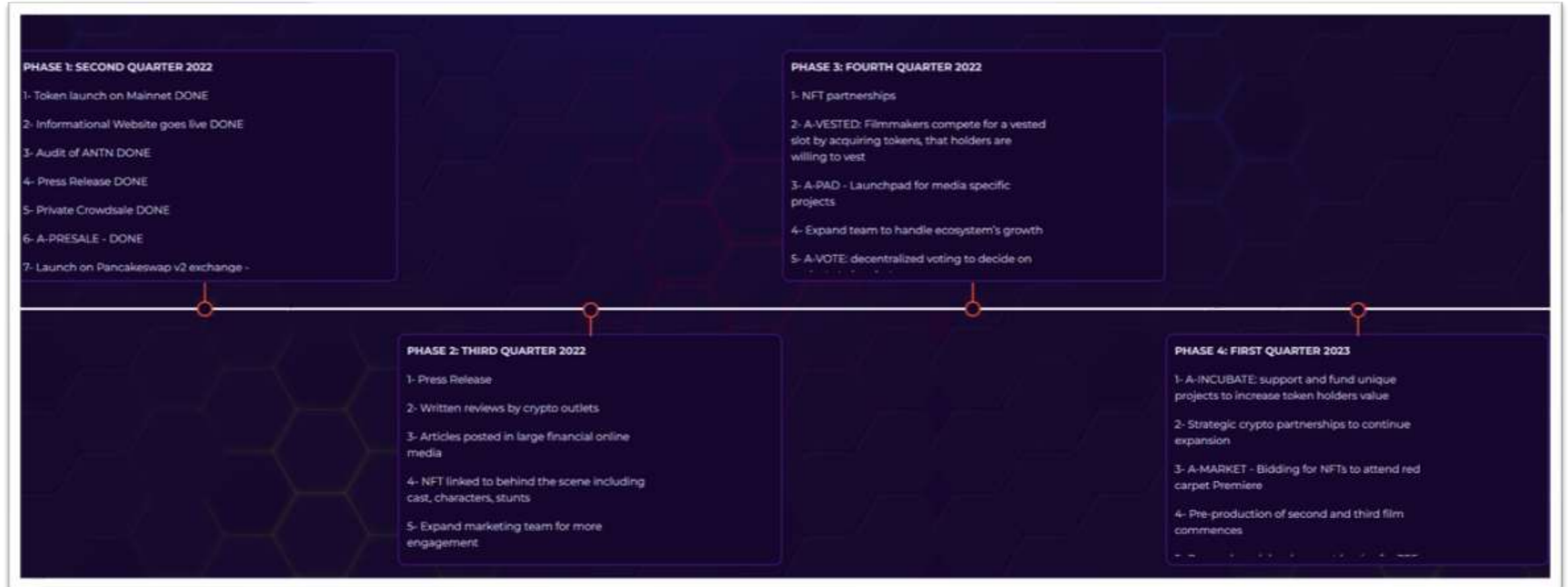
As a Blockchain lead dev entrepreneur, action actor, martial artist and boxing champion. Born in a refugee camp in the Philippines due to his parent escaping the Vietnam War, the world blessed him with life instead of death. His parents endured the hardship of leaving all that they knew to traverse on an unknown path in hopes of a better future, this path forced Kade to truly know and understand what hardship and triumph looks like as he leverages it to empower A-NATION.

[Learn More](#)



Roadmap

A roadmap was found on the official website, we have conveniently placed it on this page for your viewing.



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 A-NATION (ANATION) AT BLOCK NUMBER: **18062516**

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

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