



**DESSERT**  
FINANCE

**SWU Coin**

**BEP-20 Audit**

Performed at block **17915188**

PERFORMED BY DESSERT FINANCE  
FOR CONTRACT ADDRESS: Repository Audit

## 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.

Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice. Dessert Finance does not endorse, recommend, support, or suggest any projects that have been audited. An audit is an informational report based on our findings, We recommend you do your own research, we will never endorse any project to invest in.

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# BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on SWU.sol

```
// SPDX-License-Identifier: MIT
pragma solidity >=0.6.0;

interface IBEP20 {
    /**
     * @dev Returns the amount of tokens in existence.
     */
    function totalSupply() external view returns (uint256);

    /**
     * @dev Returns the token decimals.
     */
    function decimals() external view returns (uint8);

    /**
     * @dev Returns the token symbol.
     */
    function symbol() external view returns (string memory);

    /**
     * @dev Returns the token name.
     */
    function name() external view returns (string memory);

    /**
     * @dev Returns the bep token owner.
     */
    function getOwner() external view returns (address);

    /**
     * @dev Returns the amount of tokens owned by 'account'.
     */
    function balanceOf(address account) external view returns (uint256);

    /**
     * @dev Moves 'amount' tokens from the caller's account to 'recipient'.
     * Returns a boolean value indicating whether the operation succeeded.
     * Emits a {Transfer} event.
     */
    function transfer(address recipient, uint256 amount) external returns (bool);

    /**
     * @dev Returns the remaining number of tokens that 'spender' will be
     * allowed to spend on behalf of 'owner' through {transferFrom}. This is
     * zero by default.
     * This value changes when {approve} or {transferFrom} are called.
     */
    function allowance(address owner, address spender) external view returns (uint256);

    /**
     * @dev Sets 'amount' as the allowance of 'spender' over the caller's tokens.
     * Returns a boolean value indicating whether the operation succeeded.
     */
}
```

## Contract Address

N/A – Repository Audit

## TokenTracker

Not initialized – Must be set at deployment

## Contract Creator

N/A – Repository Audit

## Contract Name

SWU.sol

## Compiler Version

>=0.6.0;

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 – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
renounceOwnership		public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
mint	uint256 amount	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setFees	uint256 feeBurnPct, uint256 feePlatformPct, uint256 holdersRewardPct	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setPlatformRewardAddress	address platformRewardAddress	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setHoldersRewardAddress	address holdersRewardAddress	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.

# Liquidity Ownership – Locked / Unlocked

No 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.

**Contract is still in development and has not launched on the mainnet. It is not possible for liquidity to be locked at the time of audit.**

# Contract Code Audit – Mint Functions

This Contract Cannot Mint New 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.



**1% of tokens will be taken from each transaction**

These levies will be used to support sustainable development projects.

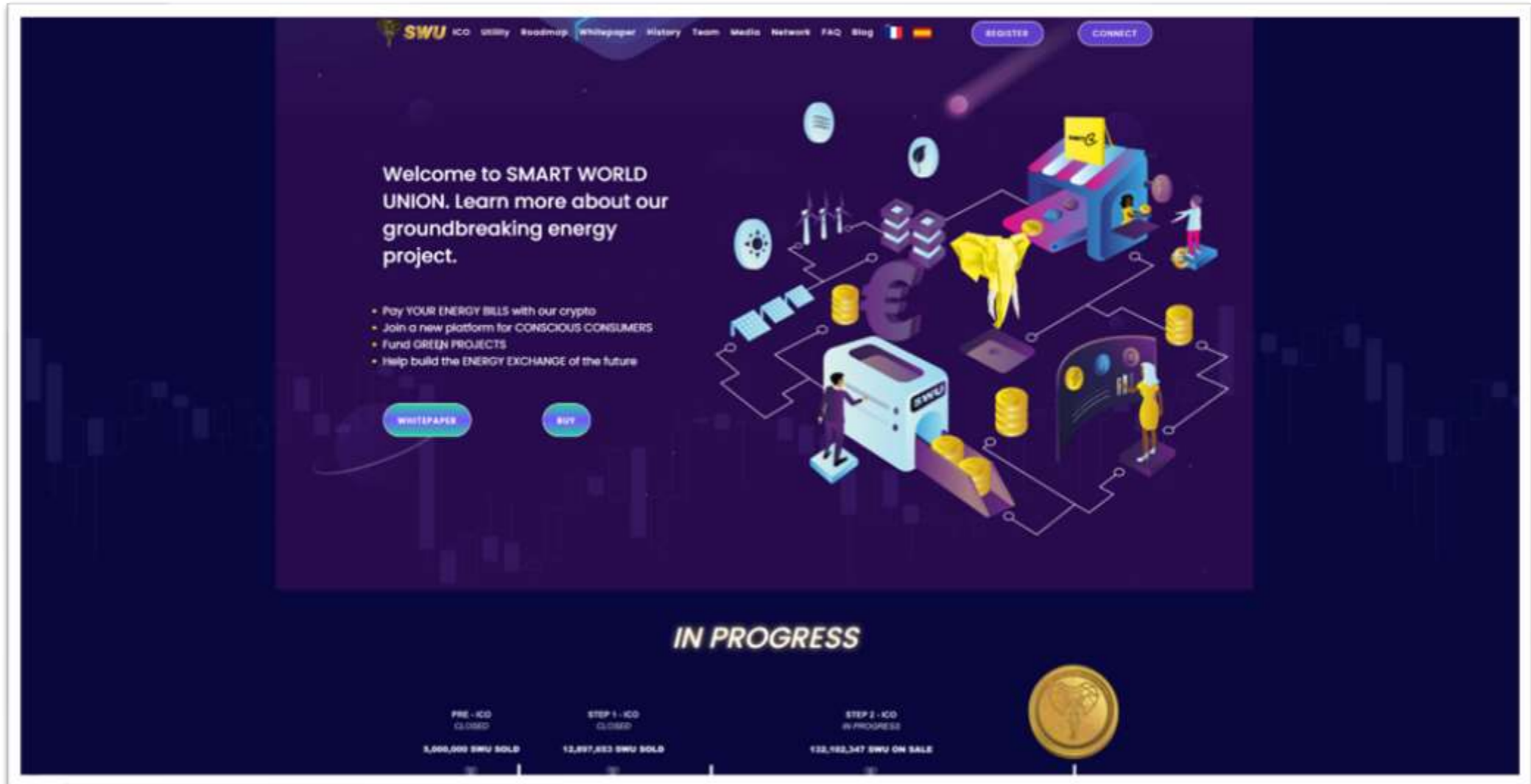
**LOCK-UP**

SWUs sold during the first round of public sales are blocked for 6 months. SWUs sold in the second and third phase of public sales will be released gradually in increments of 25% per month.



# Website Part 1 – Overview

[www.swu-coin.com](http://www.swu-coin.com)



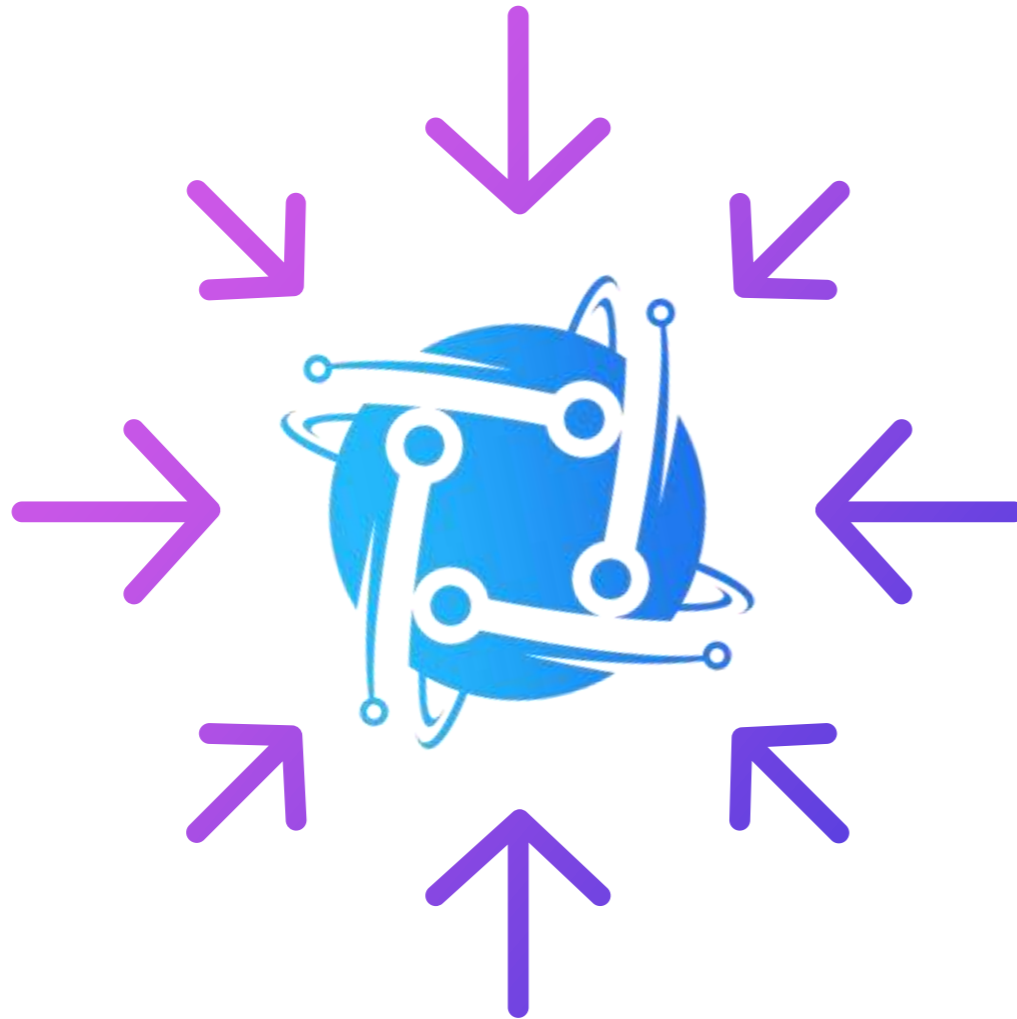
Above images are actual snapshots of the current live website of the project.

Website was registered on 11/07/2020, registration expires 11/07/2022.

**!** 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: swu-coin.com

Issued by: R3

Valid Until: 07/28/2022



## CONTACT EMAIL

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

[Contact](#)

## Contact Form



## SPAM / MALWARE / POPUPS

No malware found

No injected spam found

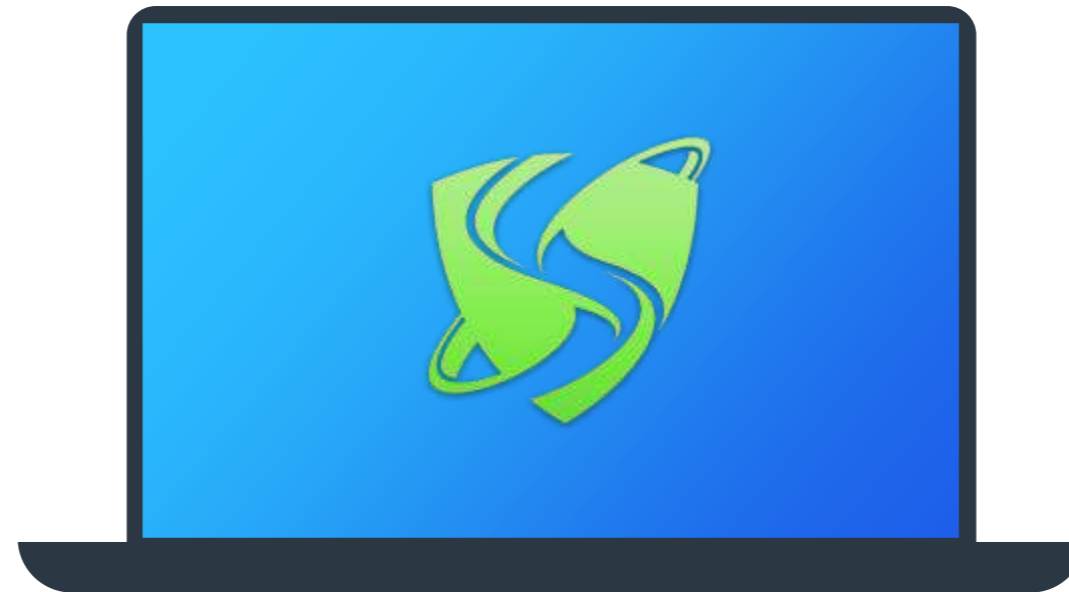
No internal server errors

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](#)



[Facebook](#)

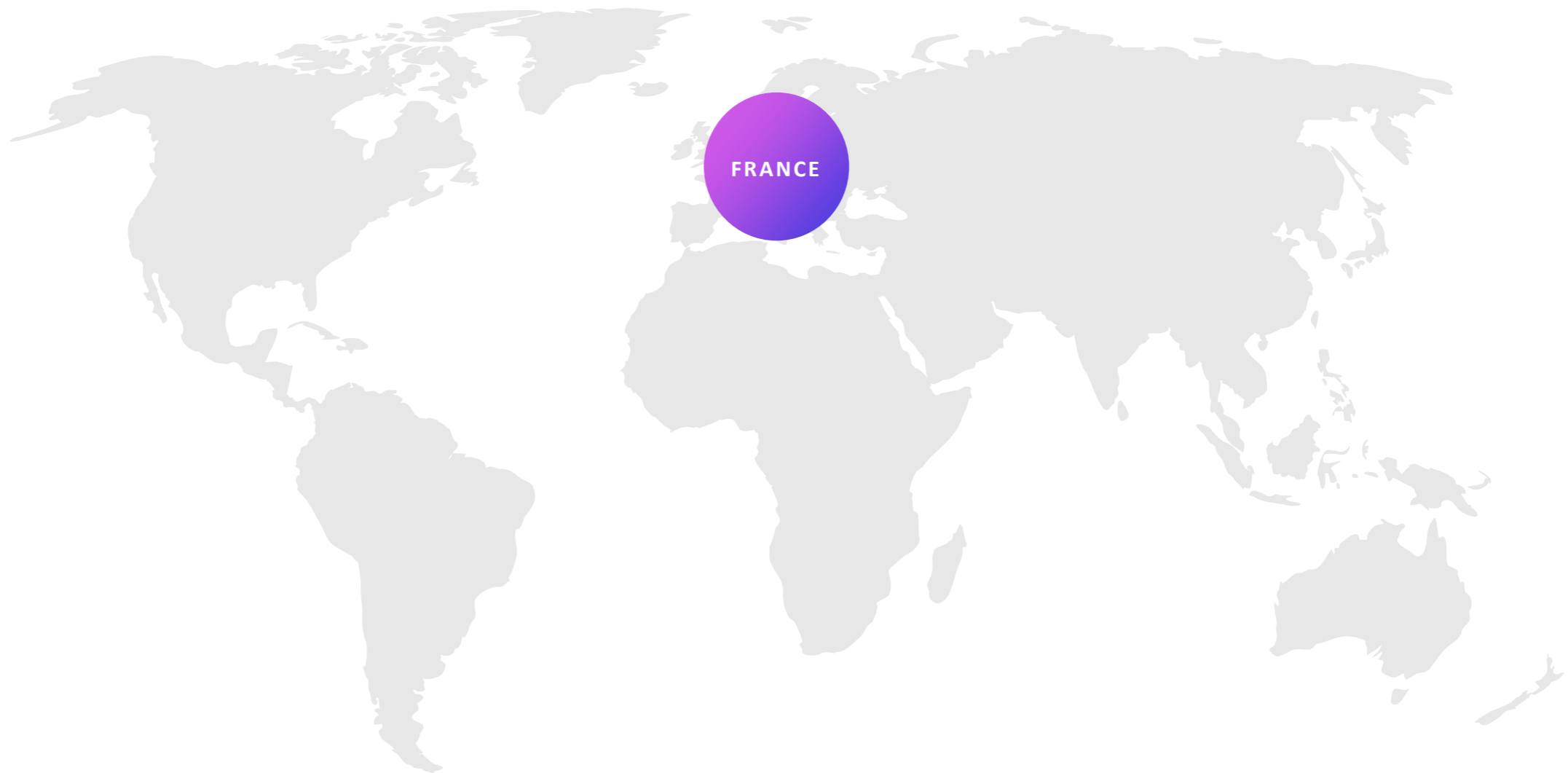


[YouTube](#)

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

# Location Audit

The primary location for the project at this time is France.



# Team Overview

The following information about the team has been found on the projects website.

**The SWU Project's Diverse And Dedicated Team**

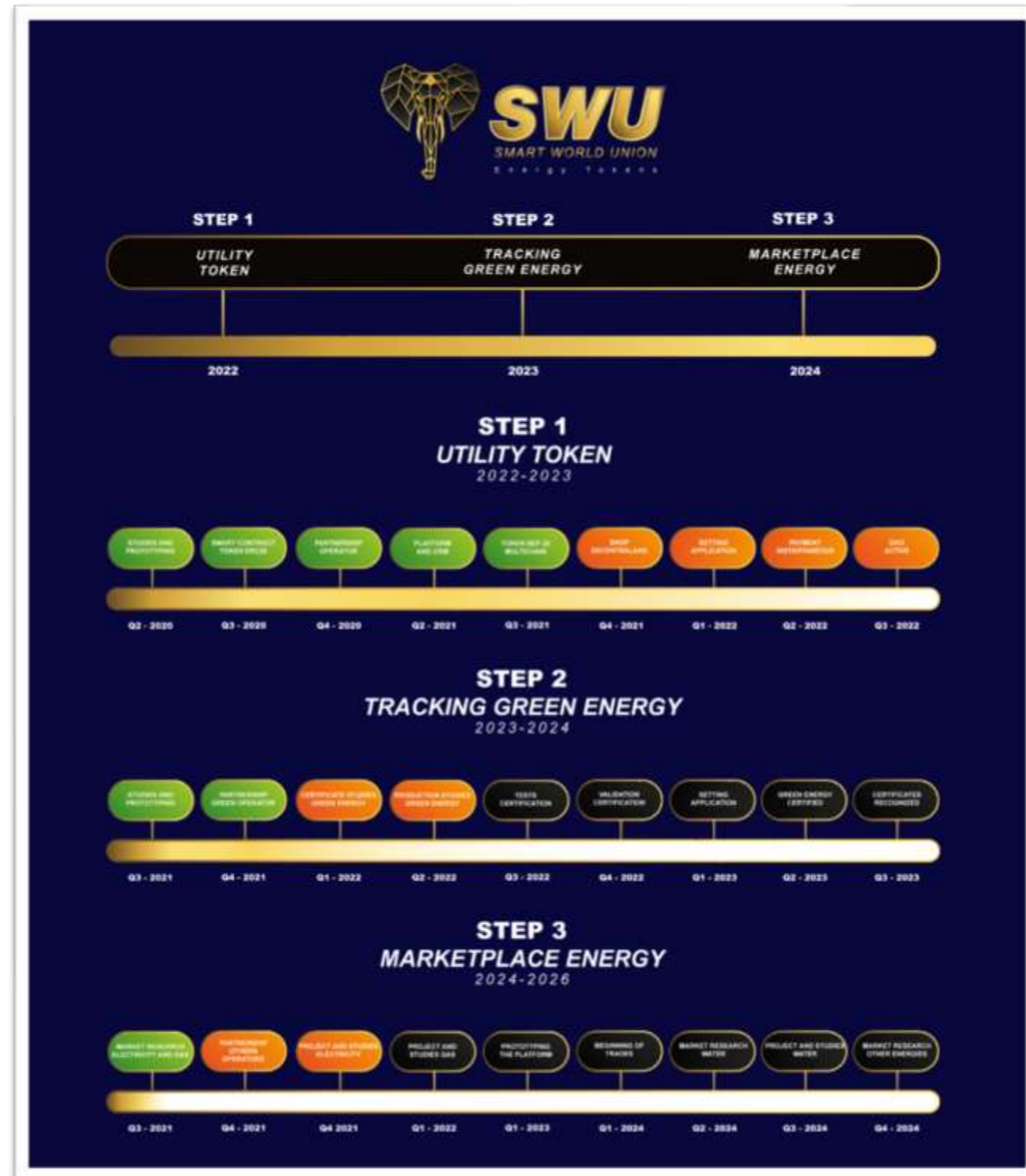


 <b>GARBAY GUILLAUME</b> CHAIRMAN CHIEF EXECUTIVE DIRECTOR	 <b>BECHMANN PIERRE</b> BUSINESS DEVELOPMENT MANAGER	 <b>FADIL TARIK</b> HEAD OF OPERATIONS	 <b>SAMY VEGAS</b> TOKEN AND BLOCKCHAIN DEVELOPMENT MANAGER	 <b>EGGRICKX THIBAUT</b> DIGITAL MARKETING MANAGER
 <b>MANGIN ERIC</b> WEB DEVELOPMENT MANAGER	 <b>HERBRECHT QUENTIN</b> BLOCKCHAIN EXPERT - FOUNDER ADVISOR AND CEO "MARKCHAIN"	 <b>MARIE PASCAL</b> BLOCKCHAIN SOLUTIONS ARCHITECT FOUNDER AND CEO "OPEN2BE"	 <b>GENOVA BRUNO</b> WEB DESIGN MANAGER	



# 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 SWU COIN AT BLOCK NUMBER: **17915188**

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

[www.dessertswap.finance](http://www.dessertswap.finance)  
<https://t.me/dessertswap>