

# SUSTEN TOKEN WHITEPAPER (SUS10)

#### Abstract

Welcome to the SUSTEN Token Whitepaper, your comprehensive guide to Project Susten—an innovative initiative that rewards and supports renewable energy investments. SUSTEN tokens embody our core principles: Rewarding, Equitable, Transparent, and Sustainable. This whitepaper outlines our vision for a greener future and the mechanisms by which we aim to achieve it.

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#### 1. Introduction

## 1.1 Purpose

Project Susten is dedicated to promoting renewable energy investment by rewarding contributors with SUSTEN tokens. For each Watt from renewable energy sources we reward you with 1 Susten token. These tokens serve as a bridge between environmental consciousness and financial gain, encouraging sustainable practices and driving renewable energy projects forward.

#### 1.2 Problem Statement

The world faces an imminent climate crisis, with an urgent need to transition from fossil fuels to renewable energy sources. Despite increasing interest in renewable projects, lack of adequate incentives hinders investment and adoption.

## 2. Market Analysis

#### 2.1 Current Market

The current renewable energy market is evolving, but challenges remain. Investors often seek stronger incentives, and sustainable practices require wider adoption.

# 2.2 Opportunities

Project Susten identifies opportunities to incentivize renewable investments, aligning with our principles of Rewarding and Equitable practices.

## 3. Technology and User Experience

# 3.1 Advanced Systems

Behind the scenes, Project Susten leverages advanced systems to ensure seamless operations and robust security.

#### 3.2 User-Centric Design

Our user-centric approach prioritizes ease of use, accessibility, and responsive support for all community members.

User Onboarding Process on website via the Web/App: Simple and Easy.

We take pride in making the entire journey, from joining our community to registering and applying for SUSTEN tokens, exceptionally simple and easy:

- 1. Registration and application: Registering and applying as an individual or company is straight forward and can be done on our website: sustenproject.com within the web/app, depending on your renewable power production setup.
- 2. Transparent Application Process: Every user will receive information about application status. We are dedicated to upholding transparency in all aspects of our project.
- 3. Review and Approval Your application will be processed easily within the web/app. Our administrator team ensures a quick review within 3-5 business days.
- 4. Reward Distribution: Upon approval, you will receive your SUSTEN tokens directly on your wallet.

### 3.3 Transparency

Our transparent onboarding process ensures that those genuinely contributing to renewable energy production are promptly rewarded. We are committed to simplifying your journey to join our community and be part of a more sustainable future while maintaining complete transparency for the benefit of everyone. Every transaction can be monitored with the official polygon network monitoring tool <a href="https://polygonscan.com/">https://polygonscan.com/</a>.

## 3.4 Blockchain Integration

SUSTEN tokens are built on the Polygon blockchain, a scalable and efficient blockchain platform. Leveraging Polygons technology, we ensure fast transaction processing and minimal fees, enhancing the overall user experience.

This blockchain integration offers numerous advantages, including rapid confirmation times, cost-effective transactions, and a secure environment for token management.

Our commitment to transparency and sustainability extends to the choice of blockchain infrastructure, making Polygon a suitable foundation for the SUSTEN ecosystem.

#### 4. Tokenomics

## 4.1 Token Supply

SUSTEN tokens initial supply will be 3.381.758.000.000, that aligns with the integrated renewable energy sources, measured at 3.381.758 MW, as per the International Renewable Energy Agency (IRENA) data from 2022.

Future Token Minting

Future token minting will continue to be determined by the number of approved applications and the transfer of tokens, supporting the growth of our community and renewable energy capacity. This approach underscores our commitment to sustainability and rewarding genuine contributions to renewable energy. Inflation Control and Governance to maintain a balanced ecosystem and control inflation, mechanisms are in place to ensure that token issuance aligns with the growth of renewable energy capacity contributed by our users. Decisions regarding token issuance and adjustments will be made collectively through our governance structure, giving our community a voice in shaping the project's future.

Transparency

We remain committed to complete transparency in the relationship between our token supply and user-contributed renewable energy capacity. Data on the token supply will be accessible to all users, reinforcing our commitment to trust and accountability.

## 4.2. Administration, Confirmators and Developers

As a reward for their contribution to the project, individuals who play a vital role in verifying and confirming applications submitted by users will receive 1% of every approved application collectively allocated to Administrators and Confirmatory wallets (Hexagram Solutions LTD HE 445743). Another 1% of every approved application is collectively allocated to developers and financiers of the project who are crucial to its development and ongoing operations. This allocation is designed to ensure the efficient and secure functioning of the ecosystem. Total of 2% is deducted only from the first transaction from the main wallet to the applicant.

#### 4.3. Token Distribution

The primary function of the main wallet is to distribute tokens to the wallets of renewable energy source owners. This wallet is not used for any other transactions or purposes, ensuring transparency and accountability in token issuance while maintaining the security and integrity of the ecosystem.

### 5. Team and Advisors

Project is backed by Hexagram Solution 1td. Our team is committed to sustainability, guided by our principles, and dedicated to driving positive change. Founder and initiator is a group of young enthusiasts, programmers, economists and developers. Team is also supported by contractors and part-time advisors.

## 6. Roadmap

Our roadmap outlines key milestones and development phases on our journey towards a greener future. To ensure token stability and to maintain a balanced ecosystem, the first token burn is going to be done on December 31, 2024. All tokens that have not been transferred to the renewable energy resource owners will be subject to this initial burn. After the first token burn, minting will be done upon individual requests approval.

## 7. Legal and Compliance

We are vigilant about legal and regulatory considerations, ensuring a Transparent and compliant operation. We rely on well-established and proven 3rd party services.

## 8. Security Measures

Advanced security measures protect our community and its investments, reinforcing our commitment to Sustainability. In that manner we are using proven and secure  $3^{\rm rd}$  party services and align our development with their guidelines.

# 9. Marketing and Adoption Strategy

Our strategy promotes SUSTEN and encourages participation in our mission for a more Sustainable world. Each user has the right to share all information about the project and participate in community growth.

# 10. FAQs

Frequently asked questions provide clarity to our community and potential users. We will give our best to support each user by answering all related questions sent to <a href="info@sustenproject.com">info@sustenproject.com</a>. Answers to common questions are available at the home page of the official Susten project website.

# 11. Conclusion

At Project Susten, we envision a future where the power of renewable energy sources is harnessed to its fullest potential, making a significant and lasting impact on our planet.

Our final goal is clear: to achieve 100% renewable energy sources within our ecosystem.

We recognize that this is an ambitious objective that requires dedication, innovation, and collaboration. However, we firmly believe that by uniting individuals, companies, and communities who share our commitment to sustainability, we can make this vision a reality.

While the path to 100% renewable energy may be long, we are dedicated to every step of the journey. Our innovative tokenomics model, which ties the supply of SUSTEN tokens to the installed power capacity of our community members, is a testament to our commitment to rewarding and supporting renewable energy investments.

As we move forward, we remain unwavering in our core principles: Rewarding, Equitable, Transparent, and Sustainable. Together, we can transition to a world powered by clean, renewable energy sources, leaving a positive and lasting impact on our environment and future generations. Join us in this remarkable journey towards 100% renewable energy, where every contribution, every watt, and every SUSTEN token issued brings us one step closer to a greener and more sustainable future. Together, we can make it happen.

This comprehensive whitepaper outlines the vision, principles, and operational details of Project Susten and the SUSTEN token. It reflects your commitment to Rewarding, Equitable, Transparent, and Sustainable practices as you work together for a greener and more sustainable future.