



ENGC

**Driving a Green Future with
Blockchain Innovation**

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Executive Summary

Mission Statement

ENGC is an ambitious and innovative initiative with a mission to bridge the gap between digital asset management and tangible ecological impact. We strive to contribute substantially to the global fight against climate change by significantly reducing CO2 and toxic gas emissions. At the same time, we are pioneering an inclusive financial model that allows for democratized investments in major factory corporations.

The Challenge and Our Solution

Our planet is currently grappling with two significant challenges - the urgent need to manage waste effectively and the pressing requirement to curtail environmental degradation due to escalating CO2 emissions. ENGC addresses both these issues through a unique solution that brings together digital assets, specifically Non-Fungible Tokens (NFTs), and eco-friendly waste management technology.

Our cutting-edge Web3 platform enables users to purchase NFTs, which directly translate into investments in RDF (Refuse Derived Fuel) factories. Leveraging the decentralization, transparency, and security of blockchain technology, we are creating a potent link between the digital asset market and impactful real-world environmental action.

The ENGC Technology

At the heart of our solution is a revolutionary three-step technology process. We collect waste and transform it into RDF pellets, which are then subjected to pyrolysis burning. This advanced process results in a significant reduction in CO2 emissions, contributing to global efforts for a healthier environment.

Investment Opportunities and Financial Benefits

Investing with ENGC is not just about making a difference in the world; it's also about securing your financial future. As you buy our NFTs, you become part of a decentralized investment ecosystem that finances large factory corporations. This unique model promises potential financial returns to investors, thereby merging the concepts of environmental responsibility and personal financial growth.

Project Overview

The ENGC project revolutionizes the interconnection between digital and physical investments through Web 3.0 by allowing users to contribute directly to environmental sustainability. At the heart of our project is a sophisticated waste-to-energy technology that, through a series of defined steps, transforms everyday waste into Refuse-Derived Fuel (RDF) pellets. These pellets are subsequently used in our specially-designed pyrolysis plants for energy production, contributing significantly to the reduction of CO₂ emissions.

The key steps of this technology include:

Waste Collection: We begin with the collection of waste, which would otherwise end up in landfills, creating pollution and contributing to greenhouse gases.

Transformation into RDF Pellets: The collected waste is processed and converted into RDF pellets, an environmentally-friendly energy source.

Pyrolysis Burning: The RDF pellets are used in our pyrolysis plants, where they're burnt in a high-temperature, oxygen-limited environment to produce energy.

The ENGC project uniquely combines NFTs and blockchain to present transparent investments. Investors buy NFTs on our app, signifying investment in our RDF factories. The NFTs are linked to ENGC tokens, set to increase in value with project growth.

We firmly believe in the democratization of investment opportunities, so we've designed our system to be accessible and beneficial for everyone. Whether through weekly capital accumulation, referral bonuses, or dividends from factory profits, we've made sure that there are multiple ways for our investors to see returns on their investments.

As we progress, we look forward to integrating more advanced Web 3.0 features into our platform, further bridging the gap between the digital and physical worlds. Our ultimate goal is to establish a thriving, globally-distributed, and decentralized network of RDF factories and investors, all contributing to a cleaner, more sustainable world.

The ENGC Token & NFTs

The ENGC token serves as the backbone of our project, connecting the digital investment world with our real-world RDF factories. Each purchase of an NFT via our platform corresponds directly to an investment in these factories, symbolizing a step towards eco-friendly energy production and a healthier environment.

We designed the ENGC token to be more than just a simple transaction tool. It's an asset that grows in value over time, offering our investors tangible benefits. Here's how it works:

Token Accumulation: With each NFT purchase, the user receives 250,000 ENGC tokens. Furthermore, for every £10 paid weekly, 1,000 ENGC tokens are activated. This system encourages regular interaction with our platform, ensuring consistent investment flow into our factories.

Referral Bonuses: We reward users for expanding our community by offering additional ENGC tokens for each new user they bring into the fold. The more people they invite, the more bonus tokens they earn.

NFT Value Bonuses: The value of the purchased NFT plays a significant role in the amount of bonus ENGC tokens a user receives. For instance, an NFT purchased for £25 gives the user an extra 15,000 ENGC tokens.

Dividend Earnings: Depending on the amount of ENGC tokens held, users receive weekly dividends from the profits of our pellet factories and energy transformation modules. This benefit ensures users see a regular return on their investment, contributing to the overall attractiveness of our offering.

Token Trading: Our platform supports the trading of ENGC tokens, giving users the ability to leverage market dynamics for potential profit.

Token Appreciation: As our project expands and the number of profit-generating factories grows, the value of the ENGC token will increase, providing long-term growth potential for our investors.

Moreover, during the testing phase of our project, we're offering a 90% discount on the purchase price of NFTs, as well as a reduced price for the ENGC token. After testing, users will transition to the base version of the NFT, and testing tokens will transfer 1:1 to the base version.

Waste-to-Energy Transformation Process

The cornerstone of our innovative ENGC project is our unique waste-to-energy transformation process. This process not only contributes to environmental sustainability but also provides a source of renewable energy and economic return. Below we outline this process and its significance:

Resource Utilization: Capitalizing on waste from various industries, we convert what is conventionally regarded as 'waste' into a resource, contributing to a cleaner and less wasteful economy.

Energy Production: The waste is transformed into Refuse Derived Fuel (RDF) pellets and undergoes pyrolysis. This high-temperature process generates energy in the form of heat, effectively turning waste into a renewable and environmentally-friendly energy source.

Carbon Emissions Reduction: The ingenuity of our process lies in its capacity to minimize carbon emissions. By transforming waste into energy, we significantly reduce the global carbon footprint, supporting the transition towards a more sustainable future.

Economic Model and Revenue Generation

In the Economic Model and Revenue Generation section of the ENGC Whitepaper, we elaborate on the economic benefits and sources of revenue that make ENGC a promising investment and impactful project. Our financial strategy is anchored in the combined power of tokenomics, NFT trading, and real-world asset management.

Tokenomics

Token economics, or tokenomics, is a crucial element of the ENGC economic model. Investors receive ENGC tokens that appreciate over time as the project expands and becomes more profitable. These tokens can be used within the ENGC ecosystem or traded on the open market, providing opportunities for returns.

A unique feature of our model is the token activation mechanism, where with each weekly payment of £10, an additional 1000 ENGC tokens are activated for the investor. This scheme allows for a gradual and steady accumulation of wealth over a 5-year period.

Non-Fungible Tokens (NFTs)

NFTs are a significant revenue stream for the project. Investors can purchase NFTs, which represent fractional ownership of the real-world factories that ENGC operates.

Investors also have the potential to earn through NFT trading on our marketplace and decentralized exchanges. With the unique advantage of each NFT being tied to real-world assets, their trading value and interest among investors are enhanced.

Real-World Asset Management

A distinguishing feature of the ENGC project is its direct investment in tangible assets – RDF pellet factories. Investors, through their NFT ownership, have a share in the profits generated from these factories.

We are committed to consistently expanding our portfolio of factories, which simultaneously increases the project's revenue and the value of our NFTs and tokens.

Referral Program

Our referral program provides a dynamic way for investors to maximize their earnings. By inviting others to invest in ENGC, investors can earn bonus ENGC tokens, creating an additional stream of income.

This model encourages participation and fosters a sustainable, revenue-generating ecosystem, thus making the ENGC project a worthwhile and impactful investment.

Tokenomics & Distribution

Tokenomics, or token economics, involves understanding the supply and demand characteristics of a cryptocurrency. For ENGC, the goal of our tokenomics is to drive utility and value for the token. The token economics of the ENGC project is designed to ensure equitable distribution and foster a healthy ecosystem for both the holders and the project.

Token Name & Symbol

The token is named after the project and is referred to as the ENGC token.

Value of ENGC Token

The initial value of the ENGC token is £0.01. As the project grows and profits from factories increase, the value of the token is expected to rise.

Token Allocation & Unlock Mechanism

Our tokenomics structure focuses on efficiency and fairness. We use a two-pronged approach – a testing version and a base version.

In the testing version, we allocate 1% of the base version's tokenomics, equating to a billion tokens. These tokens are fully distributed among the 6000 NFTs, depending on the NFTs' tier.

For the base version, we mint a supply of 100 billion tokens. 50% of these tokens are distributed evenly among 200,000 NFTs, regardless of tier. Each NFT receives 250,000 tokens over 250 weeks at a rate of 1000 tokens per week.

To unlock these tokens, users need to pay a certain amount daily or weekly. In the testing version, users have to pay 1 pound daily to unlock 1000 ENGC per day for 100 days. In the base version, the process is similar but over a more extended period. Users have to pay 10 pounds weekly to unlock 1000 ENGC per week over 250 weeks, or roughly five years.

	Testing Version	Base Version
Total Tokens	1,000,000,000	100,000,000,000
Token Unlock	1 Pound Daily for 100 Days	10 Pounds Weekly for 250 Weeks
Token Release	1000 Tokens/Day for 100 Days	1000 Tokens/Week for 250 Weeks

Bonus Tokens Depending on Tier

Bonus tokens are another exciting aspect of our tokenomics. These tokens are allocated depending on the tier of the NFT.

For instance, in the testing version, an "Uncommon" NFT receives 10,000 tokens, while a "Mythic" NFT receives up to 400,000 tokens. In the base version, the numbers significantly increase, with a "Common" NFT receiving 15,150 tokens and a "Mythic" NFT receiving a whopping 5 million tokens.

	Testing Version	Base Version
NFT Minting (Total)	£200,000 for 6,000 NFTs	£6,792,500 for 200,000 NFTs
COMMON	Not Available	191,700 NFTs at £25 each
UNCOMMON	3,000 NFTs at £10 each	6,000 NFTs at £100 each
RARE	1,600 NFTs at £25 each	1,200 NFTs at £250 each
EPIC	800 NFTs at £50 each	600 NFTs at £500 each
LEGENDARY	400 NFTs at £100 each	300 NFTs at £1,000 each
MYTHICAL	200 NFTs at £250 each	200 NFTs at £2,500 each

Referral Bonus System

The ENGC Project aims to create a thriving community, and we appreciate your role in bringing more people to join us. As a token of our gratitude, we have established a Referral Bonus System. Here's how it works:

When you introduce new participants to our project (acting as a "referrer"), you get rewarded. Every time a new user you've referred begins to unlock their tokens, you benefit. An additional 20% (200 ENGC) of the tokens they unlock are set aside specifically for you.

The portion of this bonus you receive depends on your referral level - essentially, the more people you introduce to the project, the higher your referral level and the bigger your share! This system encourages community growth and ensures everyone benefits from the expansion of our network.

It's important to note that this bonus is on top of the basic tokens allocated to each NFT. Therefore, your efforts in growing the community directly translate into a larger pool of tokens for you. We believe this is an exciting opportunity for everyone involved in the ENGC project and look forward to seeing our community grow.

The portion of this bonus you receive depends on your referral level - essentially, the more people you introduce to the project, the higher your referral level and the bigger your share! This system encourages community growth and ensures everyone benefits from the expansion of our network.

Usage of Tokens

The ENGC tokens have various uses. Token holders can earn dividends from the profits of pellet factories and energy transformation modules. They can also trade tokens in the marketplace and decentralized exchanges.

Discounts

During the testing period, tokens will be available at a 90% discount. After the testing period, users can purchase NFTs based on the base tokenomics, with their discounted tokens transferred on a 1:1 basis.

Ambassador Program

The Ambassador Program is a unique feature of our project, primarily available in the base version.

The Basics

1% of the total tokens in the base version are allocated to the Ambassador Program. Given the total token supply of 100 billion, this equates to 1 billion tokens, or £10,000,000 at a nominal price of £0.01 per token.

We issue 200 exclusive Ambassador NFTs. Each of these NFTs is allocated (locked) with 5 million ENGC tokens, equating to £50,000 at a nominal price.

How it Works

Here are some benefits and responsibilities of being an Ambassador:

Personal Referral Code: As an Ambassador, you receive a personal referral code. This code is an identifier unique to you, which you can share with potential new users. When they use this code to join our platform, we know they came through you. However, it's essential to note that new users referred by you can only connect with those NFTs that are part of a team. This stipulation is to ensure network growth and cooperation among users.

Link Pool: The link pool functions as a dynamic network of connectivity. As an Ambassador, you have access to a pool of links which represents users who are actively forming teams. When new NFT users wish to join our platform through your referral, these users can use the links in your pool to connect with existing users already forming a network. This setup ensures that new users are integrated into the system smoothly, enhancing the network's overall growth.

Token Unlocking: The Ambassador NFTs are initially locked with 5 million ENGC tokens. However, these tokens don't remain locked indefinitely. As the network under an Ambassador grows with an increasing number of connected users, portions of these tokens are gradually unlocked. The unlocking follows a pre-determined grid, with more tokens being released as more users join the network. This mechanism incentivizes Ambassadors to recruit more users into their network.

Bonuses: As an Ambassador, you can receive three types of bonuses. The first is the allocation bonus. This bonus is from the previously locked tokens that get released as your network grows (as explained in point 3). The second bonus type comes from users in your network who wish to expand their teams further. These users can transfer tokens to you depending on the number of paid links in your pool, contributing to your overall earnings. Lastly, there's a referral bonus. When a partner (a user you recruited) connects to a sponsor (another user in the network) via your Ambassadorship, you receive 50% of the bonus that the partner would typically give to the sponsor. This last bonus type provides an additional incentive for Ambassadors to foster connectivity within their network.

An Ambassador can connect up to 1,000 referrals. After this, a 6th level is added.

The below grid shows how tokens get unlocked based on the number of connected users in the network:

Connected Users	Tokens Unlocked	Cumulative Tokens Unlocked	Level
200	250,000	250,000	Level 1
400	500,000	750,000	Level 2
600	750,000	1,500,000	Level 3
800	1,500,000	3,000,000	Level 4
1,000	2,000,000	5,000,000	Level 5
1,200	1,000,000	6,000,000	Level 6
1,400	1,000,000	7,000,000	Level 7

1,600	1,000,000	8,000,000	Level 8
1,800	1,000,000	9,000,000	Level 9
2,000	1,000,000	10,000,000	Level 10
2,200	1,000,000	11,000,000	Level 11
2,400	1,000,000	12,000,000	Level 12
2,600	1,000,000	13,000,000	Level 13
2,800	1,000,000	14,000,000	Level 14
3,000	1,000,000	15,000,000	Level 15

This system not only encourages Ambassadors to promote our project actively but also ensures that they are rewarded appropriately for their efforts.

Project Roadmap and Future Plans

The project roadmap is an integral part of the ENGC whitepaper, outlining our strategic timeline and goals. It provides investors with a clear idea of our future plans, ensuring transparency and establishing trust. The ENGC project roadmap is divided into six phases:

Phase 1: Initiation

The initial phase involves the creation of the foundational infrastructure for the ENGC project. This includes the development of the mobile application and website, creation of the ENGC token and NFTs, and writing the whitepaper.

Phase 2: Community Building and Testing

Once the infrastructure is in place, we focus on building a strong community of users who will test the mobile application. During this testing phase, everything, including the NFTs and tokens, will be available at a 90% discount, encouraging early adopters.

Phase 3: Roll-Out of Base Version

After successful testing, we roll out the base version of the mobile application and website. Users who participated in the testing phase will transition into this base version, with their discounted tokens transferred on a 1:1 basis.

Phase 4: Growth and Expansion

In this phase, we aim to grow our community, increase the adoption of our tokens and NFTs, and expand our real-world assets - the RDF pellet factories.

Phase 5: Revenue Distribution

As our factories begin production and our tokens and NFTs gain value, we start the revenue distribution. Investors will start receiving their dividends and enjoy the returns from their investments.

Phase 6: Scaling and Diversification

In the final phase, we plan to scale up our operations, increase our factories' efficiency, and diversify into other waste management and energy production areas.

This roadmap is a dynamic document and will evolve in response to the project's progress, market trends, and investor feedback.

Risks and Challenges

Like any other ambitious project, ENGC also faces several potential risks and challenges. It is crucial for investors to understand these risks to make informed decisions. Here we disclose some of the anticipated risks and the measures we are taking to mitigate them:

Technical Risk: The development of a decentralized platform and integration with NFTs and tokenomics involves complex technical challenges. We have assembled a team of skilled developers and blockchain experts to tackle these issues.

- Complexity of blockchain and smart contracts
- Security and scalability issues
- Ensuring seamless operation and integration

Regulatory Risk: Blockchain and NFT projects often face regulatory scrutiny. We're working closely with legal advisors to ensure our platform complies with relevant regulations globally.

- Complying with international blockchain and cryptocurrency regulations
- Addressing potential changes in policy and law

Market Risk: The volatility of the crypto market can affect the value of our tokens. However, by pegging the value of tokens to real-world assets (RDF factories), we aim to provide a buffer against market fluctuations.

- Crypto market volatility
- Token valuation and stability

Environmental Impact: While we aim to reduce CO2 emissions, the process itself can contribute to environmental stress. We're committed to maintaining stringent environmental standards in all our operations.

- Ensuring eco-friendly waste disposal and energy production
- Minimizing potential environmental impacts

By being proactive and transparent about these risks, we hope to foster trust and support from our community. We firmly believe that through our collective effort and the resilience of our project, we can overcome these challenges and succeed in our mission.

Conclusion

The ENGC project stands as a revolutionary stride in combining the realms of blockchain technology, environmental sustainability, and user-friendly investment opportunities. By utilizing the potential of waste-to-energy processes and integrating them with an innovative NFT system, ENGC offers a unique approach to making a positive environmental impact while generating substantial economic value.

Key Takeaways:

Innovative Concept: ENGC brings together the domains of waste management and digital assets, providing a novel investment platform with considerable potential for growth and profitability.

Environmental Impact: By transforming waste into valuable energy, ENGC contributes to environmental sustainability, reducing landfill usage, and promoting the circular economy.

Investment Opportunities: Through the issuance of NFTs and ENGC tokens, ENGC offers a range of investment opportunities, enabling users to derive value in multiple ways, including capital accumulation, referral bonuses, NFT value bonuses, dividend earnings, and trading opportunities.

Transparent Process: Transparency is at the heart of ENGC's operations, and the project ensures that all stakeholders have clear visibility into the process, from waste collection to energy generation, and the distribution of profits.

Community Engagement & Growth: ENGC's focus on community engagement, coupled with its detailed roadmap, underlines its commitment to user satisfaction and long-term project growth.

In conclusion, ENGC exemplifies the convergence of technology, investment, and environmental consciousness, paving the way for a new era of responsible and lucrative investment opportunities. The future is bright for ENGC, and we invite you to join us on this exciting journey.

Please note, while every effort is made to provide accurate and up-to-date information, prospective investors should conduct their own due diligence and consult with professional financial advisors before making any investment decisions.