ZESH Lightpaper

AI-driven SocialFi - Supercharging Web3 Community Growth

January 2024

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www.zesh.io   info@zesh.io

Summary

1. Introduction

In Web3 rapid development is crucial for success. ZESH is a new platform that delivers essential tools for projects to maximize their edge and increase their competitive advantage quickly and easily. We seamlessly combine the best of Web2 and Web3 technologies, offering a suite of innovative tools that are AI-powered, and blockchain-agnostic, ensuring maximum accessibility.

Zesh is a unique AI-powered SocialFi solution to one of the biggest problems in Web3 - community growth and engagement. Our initial market offering features an integrated reward campaign and payment system with gamification to ensure high levels of engagement backed by an AI system based on zero-knowledge machine learning (zkML) technology.

The key to success in Web3 is a strong community. Yet, building and nurturing a community requires a skill set often beyond the reach of many project founders. This is one of the challenges ZESH is poised to solve.

We bridge the gap between project teams and a dedicated community, fostering collaboration and driving growth. Our commitment to a community-centric approach sets us apart, as we introduce a unique user passport system through ZESH ID designed for personalized marketing and rewards that align with **genuine contributions**.

In addition to which our proprietary AI algorithms are designed to integrate with the leading community ecosystems such as Discord, Telegram, and 𝕏. They help to identify real users with genuinely valuable insights and interactions. This helps projects identify the real power users and community builders across a range of **quantitative and qualitative metrics**.

Our mission doesn't stop at tools and services; it extends to igniting demand for our native $ZESH token with every new feature we unveil. $ZESH token plays a central role in our ecosphere. It's the lifeblood that powers our platform.

With each new tool, iteration, and client we increase the demand for $ZESH, developing a token economy that thrives on innovation and adoption.

The demand for ZESH tools will be strong even in bear markets and periods of extreme volatility. This is because the high flying projects of the next bull market are currently in development. While they may succeed technologically, they will need help building a strong and engaged community, which is our product-market fit.

2. Problem statement

Communities are the beating heart of every successful Web3 project. However, many projects struggle to transform occasional visitors into believers and HODLers, which is crucial for long-term survival. The current market offerings help to boost user numbers, but they fall short in building genuine, engaged communities, primarily due to the limitations of their design.

Challenges in Community Engagement and Growth

Limited Tools: Most Web3 projects rely on products that have one tool to manage their communities. This leads to using multiple products with different workflows that don't interconnect. There's a pressing need for a diverse array of applications that reside within one seamless workflow.

Limited Insights: The data provided by Web3 reward campaigns often lack real insights, preventing projects from understanding whether their community growth is authentic or superficial. The current metrics do not offer the necessary in-depth context to identify genuine users and true believers. Without these insights it's impossible to target and reward them accordingly.

Feedback Challenges: Feedback is often lost in the fog of messages spread across multiple channels. Without effective mechanisms to capture and highlight valuable feedback, it's challenging for projects to understand and address the needs of key users. This leads to frustration and disengagement, causing potential contributors to leave or lose interest.

The Competitive Landscape of Web3

The Web3 domain is expanding rapidly, heightening competition. A significant percentage of projects fail within their first 15 months, with 95% of startups not making it past the first year. To thrive in such an environment, leveraging every available advantage is crucial.

Building Loyal and Genuine Communities

Engagement Issues: Web3 projects frequently struggle to engage with their communities in a meaningful way, which is vital for gaining traction and developing real user growth.

Reward Distribution Trust: The perceived fairness of reward distribution is a significant concern for communities. Projects need tools to demonstrate that results are not manipulated, as users show increased loyalty to the ecosystems which reward them fairly, transparently, and efficiently.

Transition to DAOs: With the increasing pressure from exchanges and regulators, many projects are transitioning to DAOs. However, without an educated and engaged community, these projects risk becoming DAOs in name only.

3. Solution

Our dynamic ecosystem of specialized tools is the solution to empower Web3 projects to build genuine communities and accelerate their growth, ensuring they stay ahead of competitors and achieve success.

Tools and resources tailored for Web3 projects
We understand the unique challenges that Web3 projects face. ZESH is a comprehensive SocialFi solution tailored to address each obstacle to genuine community growth.

Robust tools for accelerated growth
Our platform includes essential tools and resources for Web3 projects to rapidly deploy and accelerate their growth. We provide easy-to-use, turnkey solutions that integrate with each other and follow a unified workflow.

Community excellence
We recognize that community engagement is pivotal for the success of any project. That's why our suite of tools is designed to enable projects to build and nurture highly engaged communities of exceptional quality.

Blockchain-agnostic solution
ZESH is the go-to platform for Web3 projects, regardless of the blockchain they are built on. With ZESH, projects can navigate the Web3 space with confidence and dramatically increase their chances of success in the long run.

Infinite Possibilities
Embracing the limitless potential of Web3, ZESH remains committed to continuously expanding our toolset, addressing emerging demands, and connecting projects and communities in ways that were never before possible.

Powered by AI
Zesh integrates AI into most of our apps to better tailor our tools to the needs of individual users and creators. zkML ensures maximum transparency that demonstrates the effectiveness of our proprietary AI algorithms while maintaining the privacy of commercially sensitive data. This proves rewards are distributed according to our codebase and prevents manipulation, increasing trust for projects and users.

3.1. Business Model

Our business model is a dynamic flywheel that drives growth and diversity within the Web3 ecosystem. We do this by providing a suite of tools and services that are optimized for rapid deployment in resource constrained project environments.

Diverse Revenue Streams

ZESH generates revenue through multiple channels, enhancing financial diversity and sustainability. These sources include subscription plans, transaction fees, pay-to-play, and commissions.

Empowering Web3 Projects

We offer a rich suite of tools specifically designed to optimize growth Furthermore, our user-oriented services cater to their specific needs and workflows, especially those requiring ease of use and speed of deployment.

Adaptability and Scalability

A key growth factor of our business model is modular adaptability and scalability. This enables us to seamlessly incorporate new tools and services as the industry evolves.

Community-Hybridized Evolution

At ZESH, we treasure community feedback and needs. We believe that by actively listening to our users, we can augment our offerings, enriching the Web3 ecosystem as a whole

3. $ZESH Token utility

The $ZESH token is the lifeblood of our ecosphere, serving as a multifaceted utility token that powers and enhances the entire platform. This helps to develop and maintain an organic demand for $ZESH. Its utility extends across various key functions, including:

Access to Premium Features: Holders of $ZESH gain access to premium features and services within the ZESH ecosphere, unlocking advanced tools and capabilities.

Payment and Transaction Medium: $ZESH facilitates seamless payments and transactions within the ecosphere. Subscriptions, commissions, and participation in contests and giveaways all require $ZESH, making it an integral part of project operations.

Enhanced Decision-Making: Whilst ZESH is not a DAO, token holders play a significant role in influencing the decision-making processes of the platform. They can participate by submitting and voting on proposals through our tool, HODLer's Voice, helping us shape the future of ZESH.

Incentive Mechanisms: $ZESH is used to incentivize user engagement and contributions. It rewards active community members and participants in various campaigns, fostering collaboration and growth.

Staking and Rewards: Token holders can stake $ZESH to earn additional rewards, fostering a committed and engaged user base. This feature aligns with ZESH's ethos of creating value for its long-term community members.

Exclusive Access: Events will be exclusively accessible to $ZESH holders or for users who stake their $ZESH, providing unique opportunities for engagement, networking, and participation.

Expansion: As the ZESH platform continues to grow and evolve, the demand for $ZESH will increase with each new client onboarded and the release of additional tools and services, thus creating a positive demand ecosphere.

In summary, the $ZESH token plays a central and diverse role within the ZESH ecosphere, offering a wide range of benefits and opportunities to token holders. It not only powers the platform but also fosters community engagement and growth.

5. Tools and services

The ZESH Platform will be launched with Zesh Pay, followed by Zesh Portal, HODlers Voice, Zesh One and Bounty Hawks.

5.1. ZESH Pay:

Token distribution can be a headache for core teams when their focus is split across multiple aspects of project development. ZESH Pay solves this problem by offering:

Multi-Payment Mastery
Effortlessly manage multiple payments for teams and collaborators within a secure and compliant system.

Scheduled Automation
Set up scheduled and automatic payments with ease, ensuring timely payouts and hassle-free transactions.

User-Friendly Interface
Navigate financial operations seamlessly with our intuitive UI, making complex tasks simple.

Internal Efficiency
ZESH Pay isn't just for external transactions. It powers ZESH's internal operations, effortlessly handling commissions, subscriptions, and rewards.

Zesh Portal

5.2. Zesh Portal:

Zesh Portal is a Web3 SocialFi powerhouse designed to boost community engagement and reward valuable members transparently and effectively through the implementation of zkML AI. Zesh Portal capitalizes on ZESH ID, a user passport built to elevate campaigns to new heights.
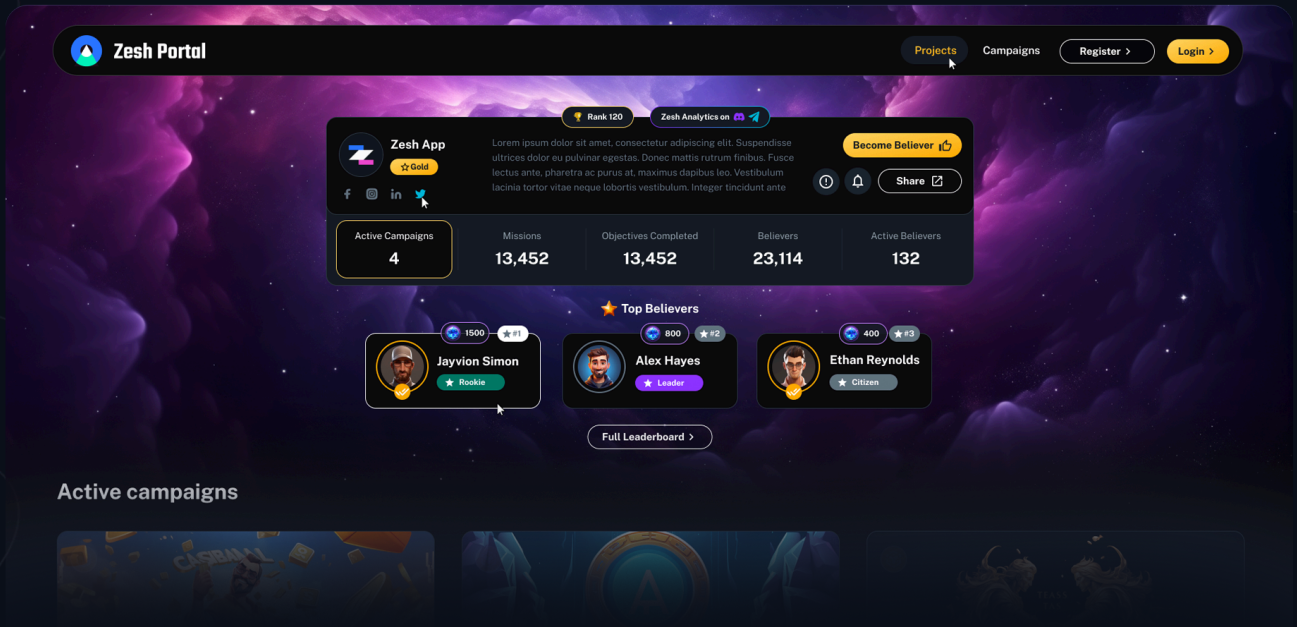
5.2.1. Zesh Portal Key features:

zkML AI Integration:

Building on zkML technology ensures maximum transparency for users that demonstrates the effectiveness of our proprietary AI algorithms while maintaining the privacy of commercially sensitive data. This proves rewards are distributed according to our codebase and prevents manipulation, increasing trust for projects and users.

ZESH ID Integration:

Harness the power of ZESH ID, a user passport designed for the Web3 era. Projects can set up campaigns to exclusively target users who hold their tokens or NFTs, ensuring that rewards reach the most valuable community members.

Quality Metrics:
We understand that not every user may hold a token or NFT yet. That's why we're developing a metric system within ZESH ID to help projects filter and reward users based on their reputation and contributions within the community.

Wallet Metrics:
Another exciting feature derived from quadratic voting principles is the consideration of the total amount in a user's wallet as a potential criterion.

Monetization Options:
Zesh Portal offers both free and premium options for campaigns. Whether it is a small-scale promotion or a large-scale engagement, our flexible pricing model ensures a best fit for crypto or NFT projects.

Flexible Reward Systems:
Flexible payment options, including pay-as-you-go or batch payments for campaign entries. Projects can set specific limits and ensure cost predictability.

SocialFi Gamification:
Zesh Portal maximizes SocialFi engagement by providing numerous gamified engagement strategies, including: Insta Rewards, Giveaways, Airdrops, Play a Game, Quizzes, and more.

Templates for Easy Setup:
We've simplified the campaign setup process with versatile templates that cover a wide range of tasks and objectives. From community building to news amplification, projects can choose from a variety of predefined templates that best suit their needs.
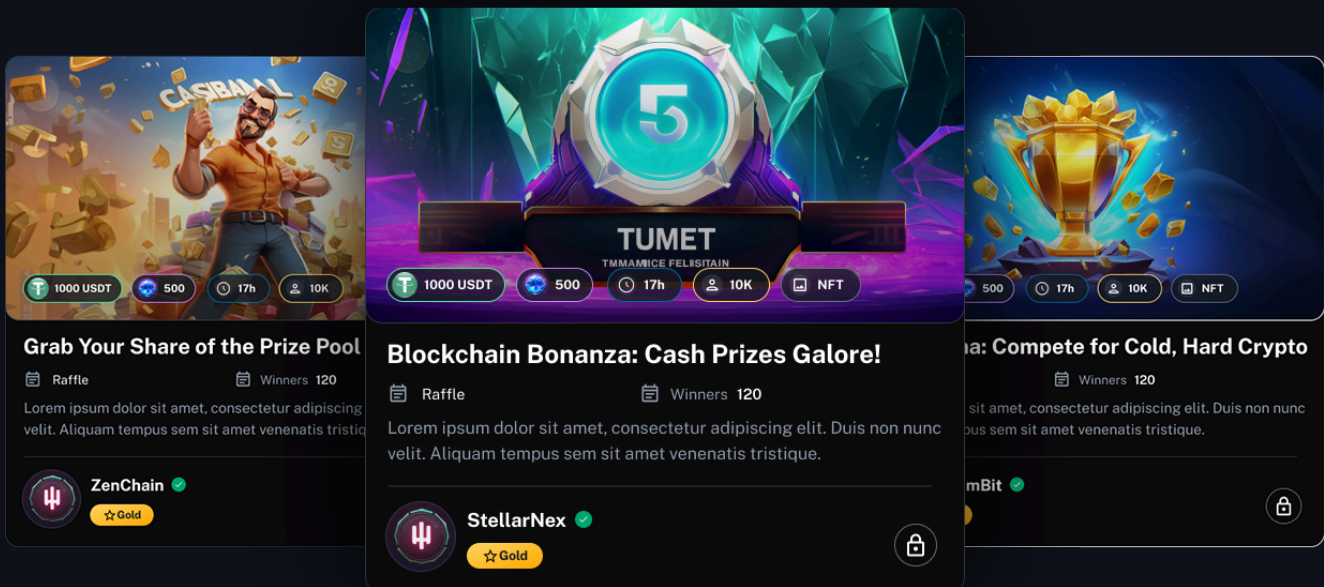
Zesh Portal will incorporate a diverse range of rewards attainable through both on-chain and off-chain tasks. Our initial version will focus on off-chain tasks involving social media platforms like 𝕏, Discord, and Telegram. Subsequently, we will introduce on-chain tasks such as swapping tokens, adding liquidity, borrowing, supplying, and transferring tokens.

Zesh Portal is well-suited for projects of all sizes, including influencers and early-stage projects that currently face challenges with existing Web3 solutions.

Payments will be automated, and rewards can be issued in each project's native token or any token of their choosing. Granular Web3 filters enable projects to restrict participation to specific users, ensuring effortless campaign deployment and management.

HODLers Voice

5.3 HODLer's Voice

HODLer's Voice revolutionizes the way Web3 projects collect, manage, and act on community feedback, enhancing their growth and success. With a diverse range of features, it empowers teams and their communities to participate in shaping the project's direction and development.

While many projects aim to transition into DAOs, the vast chasm between core team control and community control often remains intractable. HODLer's voice can provide a systematized approach to developing the community's abilities to aid in the gradual transition into a DAO.

The **free plan** provides essential tools for projects to embark on their community engagement journey. Key features include the ability to create one discussion category, open participation, and transparent visibility of all proposals and comments.

For projects aiming to further increase their community engagement strategies, the **premium plan** offers an extensive range of advanced features. These include proposal submission, voting rights, and discussion moderation. Additionally, premium members benefit from a more comprehensive suite of tools, including real-time notifications, AI-driven insights, customizable content categories, bug severity ranking, and automated responses to common queries.

Zesh One

5.4 Zesh One

A platform that helps users create a single, unified landing page for all of their social media profiles, websites, and other online assets with a focus on NFT artists and projects.

In its **free version**, Zesh One offers essential tools for users to establish their online presence effectively. Users can personalize their profiles with various icons and links, adding a unique touch to their digital identity. Additionally, Zesh One allows users to integrate NFTs into their profiles. Users can track their online performance with insightful analytics data spanning 90-days.

Our **premium** features provide additional functionality and sophistication to landing pages. These include newsletter subscription integration, automatic showcasing of YouTube videos and X-posts, verification badges to boost credibility, extended analytics, and the ability to display supported tokens and NFT collections, demonstrating a commitment to the Web3 ecosystem.

![Bounty Hawks logo] **Bounty Hawks**

5.5 Bounty Hawks

Bounty Hawks is a groundbreaking security platform designed to automate bug bounty programs and elevate security standards within the Web3 ecosystem. Our vision and approach make us the ideal solution for projects seeking efficient and effective security testing. Our key benefits are:

AI-Powered Automation: Bounty Hawks leverages cutting-edge AI technology to automate the traditionally labor-intensive bug bounty program management process. By reducing manual effort, we enhance efficiency, optimize scalability, and drive effective security testing.

Rapid Vulnerability Resolution: In the dynamic world of Web3, time is of the essence when it comes to addressing security vulnerabilities. Bounty Hawks is committed to delivering a swift turnaround time for setting up and resolving vulnerabilities, ensuring quick mitigation.

Affordability: Recognizing the budget constraints of projects, we offer competitive pricing. Our affordable commission rates make us a cost-effective choice, positioning us as an attractive option within the industry.

Crowdsourced Testing: Our platform facilitates the crowdsourcing of security testing by connecting project teams with skilled security researchers. This approach ensures comprehensive coverage and identifies vulnerabilities before they can be exploited.

Compliance and Quality Assurance: We prioritize security compliance within the Web3 space, adhering to industry standards and best practices.

Growth-Oriented Approach: Bounty Hawks maintains a forward-looking perspective by continuously investing in research and development. This approach will allow us to stay ahead of emerging threats and deliver cutting-edge security solutions to our clients.

Competitive Advantage: Bounty Hawks has meticulously designed its platform to excel in terms of speed, affordability, and effectiveness. Our vision is to outperform our competitors in the time taken to set up and resolve vulnerabilities, ensuring a seamless client experience.

5.6 More tools

In response to community preferences, we will actively develop additional tools and features.

6. Technology

At ZESH, we are dedicated to delivering a cutting-edge platform that caters to the ever-evolving demands of the Web3 landscape. We will achieve this by harnessing the power of the latest developments in AI and blockchain technology, thoughtfully curating a software stack that provides a robust, secure, and highly adaptable ecosystem.
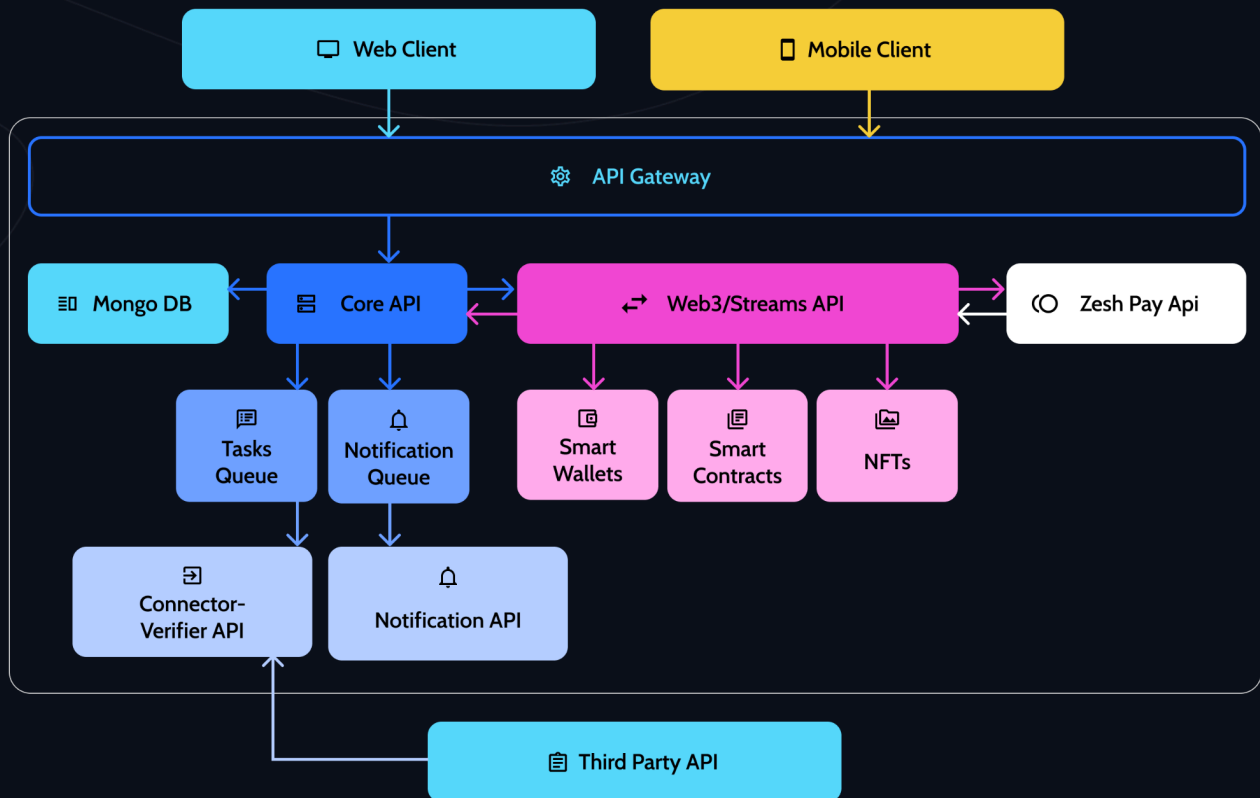
Cross-Platform Compatibility, Speed and Responsiveness: We prioritize swift and efficient user experiences, ensuring that interactions on our platform are seamless and responsive. ZESH will be compatible with various devices and platforms, making it accessible to a broad user base.

Real-Time Interactions: Harnessing the capabilities of real-time technologies, enabling interactive features and instant updates will enhance user engagement.

Automation: At the core of our platform's functionality, automation streamlines processes, saving valuable time, and enhances scalability.

Powered by AI: We leverage the power of zkML AI to enhance user experiences and optimize various aspects of ZESH, ensuring individualized efficiency and effectiveness.

Blockchain Agnosticism: Our platform is blockchain-agnostic, allowing users to interact with multiple blockchains seamlessly.

Interoperability and Scalability: Our platform is interoperable, enabling it to work across a wide range of technologies and blockchains. Zesh is designed to handle increased usage and growth in a way that maintains optimal performance.
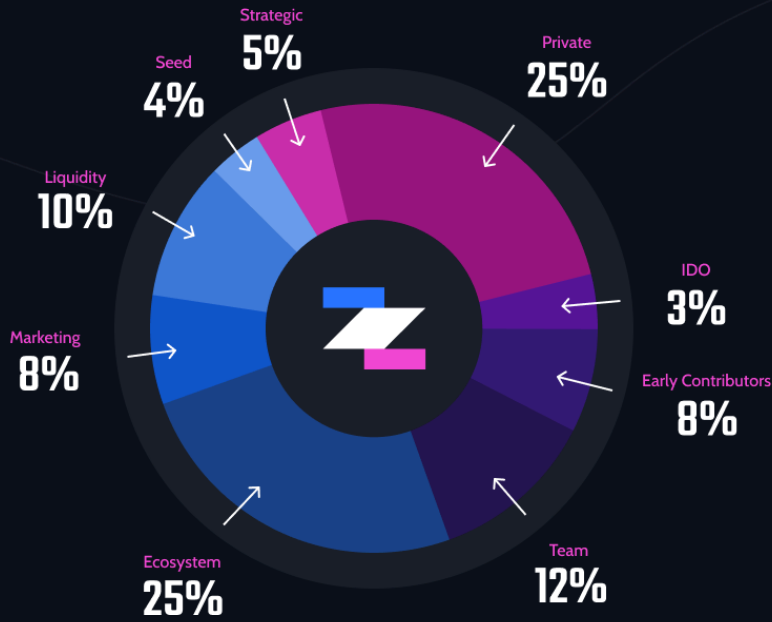
Security: We have robust security measures and protocols in place to safeguard user data and assets.

UX: We prioritize an easy to follow user experience, ensuring our platform is intuitive and user-friendly.

7. Roadmap

$ZESH Staking

Utilizing the latest successful models to incentivize $ZESH long-term holders.

2024

Zesh Pay

Effortlessly distribute airdrops and streamline reoccurring multi-payments.

Zesh Portal

Transform users into believers with ultra-gamified reward campaigns and AI analytics.

Zesh One

Web3 one-page builder with on-chain data, ideal for showcasing and selling NFTs.

HODLers Voice

Engage users and unify feedback across channels to shape the project's future.

2025

Bounty Hawks

Leveraging white hat hackers and advanced AI to secure Web3 protocols on any blockchain.

Zesh Expansion

Exploring new features and opportunities to nurture a thriving ecosystem.

8. Tokenomics and Vesting

Seed **4%**
Strategic **5%**
Private **25%**
Liquidity **10%**
IDO **3%**
Marketing **8%**
Early Contributors **8%**
Ecosystem **25%**
Team **12%**

ZESH

Total Supply 1,000,000,000

	1	2	3	4	5	6	7	8	9	10	11	12	18	24	36

EARLY CONTRIBUTORS (60,000,000)

TEAM (120,000,000)

ECOSYSTEM (350,000,000)

MARKETING (120,000,000)

LIQUIDITY (100,000,000)

SEED (40,000,000)

STRATEGIC (60,000,000)

PRIVATE (120,000,000)

IDO (30,000,000)
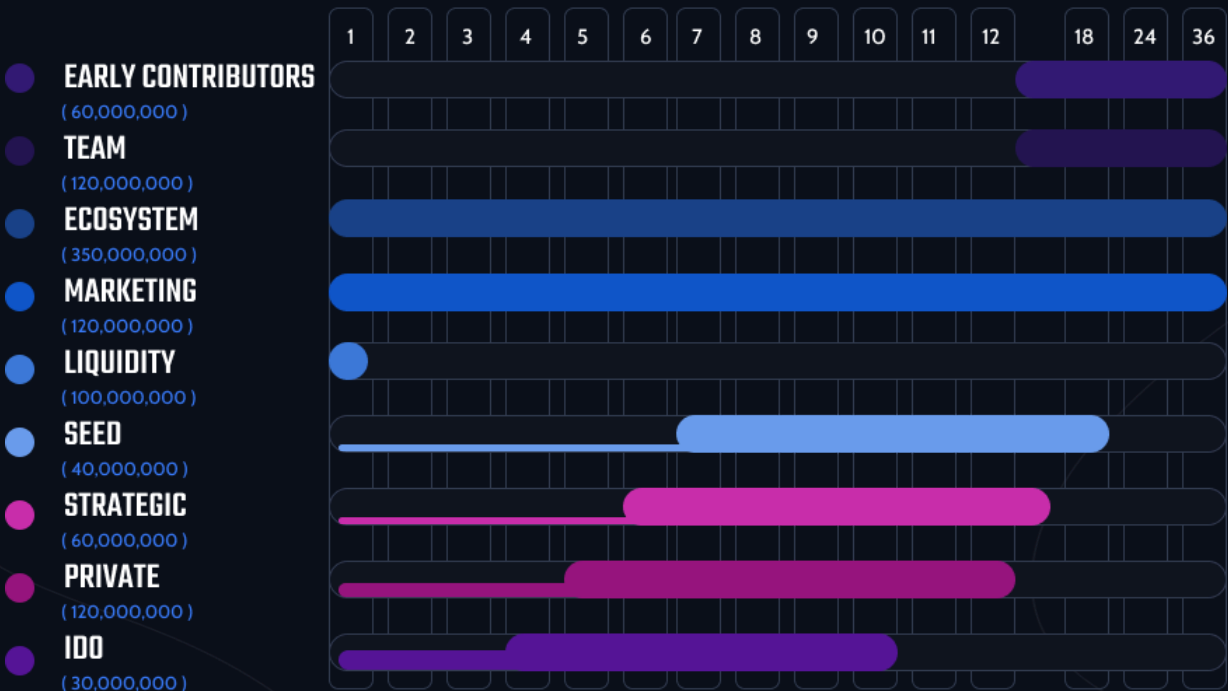
EARLY CONTRIBUTORS
12 month cliff, then a monthly linear release for 12 months

TEAM
12 month cliff, then a monthly linear release for 12 months

ECOSYSTEM
2 weeks cliff, then a monthly linear release for 18 months

MARKETING
1 month cliff, then a monthly linear release for 11 months

LIQUIDITY
Vested from TGE

SEED
5% initially, then a monthly linear release for 12 months

STRATEGIC
5% initially, then a monthly linear release for 12 months

PRIVATE
7.5% initially, then a monthly linear release for 12 months

IDO
10% initially, then a monthly linear release for 12 months

9. *Team*

A skilled team is essential to the success of any project, and this is especially true in the Web3 space. The challenges and risks of building a successful project are significant, and it takes a team of talented and experienced individuals to overcome them.

Marius Martocsan CEO

Serial entrepreneur with 20 years of experience building successful Web2 businesses, including a bettors community and platform that sold for 7 figures. Proven leader and visionary with the skills to build ZESH and bring real utility and value for Web3. LinkedIn

Ian Povey CCO

A seasoned writer and communication professional with a diverse portfolio spanning multiple industries and media formats. Able to leverage over two decades of experience in content creation, storytelling, and narrative shaping. LinkedIn

John Demian CMO

Developer turned marketeer with almost two decades of experience creating and launching SaaS products almost exclusively. LinkedIn

Vlad Stanescu CTO

Tech-savvy serial entrepreneur; CEO, CTO and co-founder of ZentoShop / Blugento, founder of CashControl, with a focus on eCommerce, Fintech, and business software. LinkedIn

Alexandru Ion CISO

Cybersecurity expert with 9 years in the field, seasoned in penetration testing, skilled at identifying web app vulnerabilities. LinkedIn

Ioana Caramavrov CAIO

AI specialist with a Master's in Computer Security & AI, adept in digital security, biometrics, deep learning. Developed security for banking apps, advanced in neural networks and AI research. LinkedIn

10. Risks and challenges

While ZESH is committed to enhancing the Web3 ecosystem and providing innovative tools and services, it's essential to acknowledge the potential risks and challenges that may impact the project's development and success. We believe in transparency and are dedicated to addressing these challenges proactively.

Market Volatility

The cryptocurrency market is known for its extreme volatility. Fluctuations in token prices and overall market conditions can impact the demand for ZESH tokens. We recognize that market volatility can affect the project's financial stability and the perception of its utility.

Regulatory Risks

The cryptocurrency landscape is subject to evolving regulations and government policies worldwide. Changes in regulations may affect our operations, compliance requirements, and the ability to provide certain services in some territories. We are committed to staying informed and adapting to regulatory developments.

Competitive Landscape

The Web3 space is highly competitive, with numerous projects offering tools and services. While ZESH combines multiple functionalities, competition remains an ongoing challenge. We aim to differentiate ourselves through innovation, user-centric design, ease and speed of deployment, and blockchain agnosticism.

Technical Challenges

The development of Web3 tools and services involves complex technical aspects. Potential challenges may include hitherto unknown security vulnerabilities, ensuring scalability, and maintaining a seamless user experience. Our team is dedicated to mitigating these challenges through rigorous testing and continuous improvement.

User Adoption and Engagement

The success of ZESH relies on user adoption and engagement within the Web3 community. Achieving widespread adoption can be challenging, and retaining an active user base requires ongoing efforts. We are committed to fostering a vibrant and engaged community of users. We are poised to leverage our own set of tools, many of which are specifically designed to cultivate and nurture vibrant and thriving user communities.

Funding and Financial Risks

Like many projects, ZESH's progress depends on adequate funding and financial resources. Economic downturns or unforeseen financial challenges may impact our ability to execute our roadmap as quickly as we desire. Our core team is experienced at working within the lean startup environment and we will manage our finances prudently and explore diverse funding sources.

External Factors

ZESH's success can also be influenced by external factors, including macroeconomic conditions and technological developments. We remain vigilant and adaptable to ensure the project's resilience in the face of external uncertainties.

It's important to note that the risks and challenges outlined herein are not exhaustive and may evolve over time. ZESH is committed to proactive risk management, continuous improvement, and a forward looking approach to overcome these challenges.

Investors and users are encouraged to perform their own due diligence and consider these factors when engaging with the ZESH platform. We also recommend seeking professional advice before participating in cryptocurrency projects.

11. Conclusion

ZESH is poised to enhance the landscape of Web3 through offering a rich and dynamic platform of tools and resources. Our commitment to bridging the gap between emerging Web3 projects and the essential tools they need is unwavering. With a focus on blockchain-agnostic solutions, community engagement, and fostering user adoption, we are dedicated to empowering crypto and NFT projects to thrive in this ever-evolving digital era.

As we embark on this journey, we invite creators, developers, enthusiasts, and innovators to join us. Together, we can unlock the limitless potential of Web3, shape its future, and connect projects and communities as never before.

12. Disclaimer

The information provided in this Litepaper is for informational purposes only and may be subject to updates or revisions. Please be aware that the development and success of ZESH's tools and services depend on various factors, including market conditions and available funds. It is important to seek professional advice to assess the risks associated with investing in new crypto projects. ZESH is committed to making every effort for the project's success.