



LIBERTY CHAIN DAO

BUSINESS

White Paper

2024/25



LIBERTY CHAIN DAO

Welcome to

White Paper

2024/25

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LIBERTY CHAIN DAO is ready to
lead the transformation of
traditional finance toward more
inclusive and decentralized models.

INTRODUCTION

DAO

WHAT ARE DAOs?

Decentralized Autonomous Organizations represent a new frontier in business management and collective governance.

A DAO is an entity governed by smart contracts, which allow business decisions to be executed automatically and transparently through participatory voting processes.

Instead of a traditional hierarchical structure, where a few individuals make key decisions, a DAO enables its members to participate directly, with each vote recorded on a blockchain in a verifiable and immutable way.

This decentralized approach eliminates the need for intermediaries, reduces management costs, and increases transparency.

The decentralized governance model typical of DAOs is redefining the way companies operate and interact with their stakeholders.

This model offers numerous **ADVANTAGES**:

Transparency and Trust: Business decisions are recorded and made public via the blockchain, eliminating the risk of manipulation or decisions made behind closed doors. This creates a higher level of trust among stakeholders, including investors, partners, and customers.

Democratization of decisions: Every DAO member has the right to vote and can directly influence the organization's strategic decisions. This participatory process increases engagement and reduces the risk of power concentration.

Operational efficiency: Thanks to smart contracts, business operations can be executed automatically and without human error. This reduces costs and accelerates decision-making, making companies more agile and competitive.

Global access: DAOs, and DeFi in general, remove geographical and legal barriers, enabling people from all over the world to participate and benefit from the services offered. This creates opportunities for financial inclusivity and participation on a global scale.

INTRODUCTION

DE-FI

SUMMARY

Decentralized Finance (De-Fi) has simultaneously revolutionized the financial sector by offering a wide range of blockchain-based services, without the involvement of central institutions like banks or brokers. Thanks to De-Fi, anyone with an internet connection can access advanced financial tools, often at lower costs and with greater transparency than traditional models.

De-Fi has experienced exponential growth, evolving from a technological niche into a global market with billions of dollars locked in decentralized platforms.

In summary, the **combination of Decentralized Governance and Decentralized Finance** is opening new possibilities for businesses, enabling them to operate more securely, transparently, and efficiently, while maintaining a high level of trust and active participation from the community.

This model has the potential to transform the economic overview, making it more inclusive and focused on the long term.

INTRODUCTION

MISSION

VISION

We create innovative Decentralized Finance (De-Fi) technologies with simplified management accessible to all, aimed at generating value in a secure and efficient manner. We operate with Decentralized Governance, where every member actively participates in strategic decisions without intermediaries and with full transparency.

We build a sustainable ecosystem, minimizing risks and maximizing value through proven management practices. Our business model, based on solidity and the ability to attract international investors, multiplies the value of company shares.

To become a global leader in the creation of decentralized ecosystems, promoting a new era of accessible, secure, and profitable finance for users of all sizes.

We envision a future where blockchain technological innovation enables greater financial inclusivity, reducing entry barriers and creating opportunities for sustainable growth for everyone.

PROBLEMS

OVERVIEW

THE CURRENT OVERVIEW OF CENTRALIZED AND DECENTRALIZED FINANCE

The main challenges of **Traditional Finance** and current De-Fi (**Decentralized Finance**) solutions stem from issues related to efficiency, accessibility, transparency, and security.

Let's take a detailed look at these aspects.

>>>

PROBLEMS

CHALLENGES OF TRADITIONAL FINANCE

HIGH COSTS

- **Intermediaries:** Traditional finance relies on a series of intermediaries (banks, brokers, financial advisors, payment institutions) that act as control points between those who provide and those who use money. Each intermediary charges fees, which accumulate along the transaction chain. For example, banking fees, currency conversion costs, and interest rates on loans can become significant.
- **Administrative Expenses:** Traditional financial institutions must manage physical infrastructures (bank branches, security systems, personnel), which incur high operational costs that are then passed on to users.

LACK OF TRANSPARENCY

EXCESSIVE COMPLEXITY FOR THE AVERAGE USER

ACCESS BARRIERS

PROBLEMS

CHALLENGES of TRADITIONAL FINANCE

HIGH COSTS

LACK OF TRANSPARENCY

- **Operational Opacity:** Banks and financial institutions do not always provide clear details on how funds are managed or how investment decisions are made. For example, users do not have full visibility over the use of their deposits or the hidden risks associated with their investment accounts.
- **Decision-Making Decentralization:** In large institutions, decisions are made at the management level without direct involvement of customers. This can lead to conflicts of interest or ineffective fund management, without users having the opportunity to influence or alter the decisions made.

EXCESSIVE COMPLEXITY FOR THE AVERAGE USER

ACCESS BARRIERS

PROBLEMS

CHALLENGES of TRADITIONAL FINANCE

HIGH COSTS

LACK OF TRANSPARENCY

EXCESSIVE COMPLEXITY FOR THE AVERAGE USER

- **Bureaucracy and Complex Requirements:** To access certain financial products (loans, mortgages, investments), the average user must navigate a bureaucratic maze of forms, credit assessments, and complex requirements. This makes it difficult to access advanced financial services.
- **Complex Financial Services:** Even when access is granted, understanding financial products (such as bonds, derivatives, or investment funds) requires specialized knowledge. This discourages the average user from taking advantage of more profitable investment opportunities.

ACCESS BARRIERS

PROBLEMS

CHALLENGES OF TRADITIONAL FINANCE

HIGH COSTS

LACK OF TRANSPARENCY

EXCESSIVE COMPLEXITY FOR THE AVERAGE USER

ACCESS BARRIERS

- **Geographical and Regulatory Exclusivity:** Many people in remote areas or developing countries lack access to financial services due to limited infrastructure or strict regulations. Regulatory barriers, such as identity requirements, can exclude individuals without official documentation.
- **Minimum Capital Requirements:** Some financial services, such as investment accounts or bank loans, require a minimum amount of capital to participate. This automatically excludes those who do not have the necessary resources.

PROBLEMS

CHALLENGES of DE-FI SOLUTIONS

HIGH TRANSACTION COSTS

- **Gas Fees and Network Congestion:** Transactions on De-Fi platforms primarily occur on public blockchains like Ethereum. When network traffic is high, transaction fees (gas fees) can increase significantly, making even simple operations unfeasible. This limits the accessibility of De-Fi solutions for small investors or occasional users.

SECURITY AND CYBER RISKS

EXCESSIVE TECHNOLOGICAL COMPLEXITY FOR THE AVERAGE USER

ACCESS BARRIERS AND LIMITED INCLUSIVITY

PROBLEMS

CHALLENGES of DE-FI SOLUTIONS

HIGH TRANSACTION COSTS

SECURITY AND CYBER RISKS

- **Vulnerable Smart Contracts:** While smart contracts offer automation and transparency, any bugs in the code or vulnerabilities can be exploited by hackers. There have been known incidents where users' funds were stolen due to security flaws in De-Fi protocols.
- **Protocol Risks:** De-Fi platforms are still experimental and can suffer from unforeseen errors, such as protocol failures, which may result in the total loss of users' funds with no possibility of recovery.

EXCESSIVE TECHNOLOGICAL COMPLEXITY FOR THE AVERAGE USER

ACCESS BARRIERS AND LIMITED INCLUSIVITY

PROBLEMS

CHALLENGES of DE-FI SOLUTIONS

HIGH TRANSACTION COSTS

SECURITY AND CYBER RISKS

EXCESSIVE TECHNOLOGICAL COMPLEXITY FOR THE AVERAGE USER

- **Wallets and Key Management:** Using De-Fi platforms requires managing digital wallets and private keys. Losing the private key results in the irreversible loss of funds. Many users are unfamiliar with these concepts and find managing digital security on their own too complex.
- **Non-Intuitive User Interfaces:** Many De-Fi platforms, while efficient, are not designed to be intuitive. The average user often has to interact with complex interfaces or manage concepts such as liquidity pools, staking, and farming, which require a solid understanding of blockchain technology.

ACCESS BARRIERS AND LIMITED INCLUSIVITY

PROBLEMS

CHALLENGES of DE-FI SOLUTIONS

HIGH TRANSACTION COSTS

SECURITY AND CYBER RISKS

EXCESSIVE TECHNOLOGICAL COMPLEXITY FOR THE AVERAGE USER

ACCESS BARRIERS AND LIMITED INCLUSIVITY

- **Technical Skills Required:** Unlike traditional finance, De-Fi platforms do not offer traditional customer support or physical branches. Users must be able to troubleshoot problems independently or through online communities. This represents a significant barrier for those without technical experience.
- **Legal and Regulatory Risks:** Many De-Fi platforms operate in a regulatory gray area. Governments have not yet established a clear regulatory framework for De-Fi, creating uncertainties for both developers and users. Additionally, in some jurisdictions, access to De-Fi may be restricted or subject to strict regulations.

PROBLEMS

SUMMARY & NECESSARY

IN SUMMARY, THE CHALLENGES OF THE CURRENT SITUATION ARE:

- **Traditional Finance:** High centralization, excessive operational costs, lack of transparency, and limited access to many services for a significant portion of the population.
- **De-Fi Solutions:** Despite removing intermediaries, De-Fi platforms face issues with scalability, security, and technical accessibility, limiting their widespread adoption and use by the average user.

AND IT IS CLEARLY NECESSARY TO HAVE A MORE INCLUSIVE AND SECURE MODEL

The challenges present in both traditional finance and De-Fi demonstrate the urgency and need for new solutions by adopting a new model with a simplified and more inclusive approach, capable of breaking down the barriers in the use of technology for the average user.

SOLUTIONS

OVERVIEW

LIBERTY CHAIN DAO offers a solution to these problems with innovations that combine the power of **blockchain**, the efficiency of **smart contracts**, a management model based on **decentralized governance**, and a structure for accessing advanced **VAULT** technologies through **licenses**.

We offer an innovative, user-friendly solution with a particular focus on the following points:

- Open participation
- Geographical freedom
- Transparency guaranteed by the blockchain
- Participatory decision-making process
- Intrinsic security of smart contracts
- Reduced risk of fraud or manipulation
- Automation of financial operations
- Intuitive platforms
- Transparent profit generation
- Long-term sustainability

Before analyzing the solutions in detail, let's first look at what **blockchain** and **smart contracts** are. >

SOLUTIONS

OVERVIEW

WHAT IS BLOCKCHAIN

Blockchain is a distributed and decentralized digital ledger. Essentially, it is a chain of blocks linked together, with each block containing a set of data (such as financial transactions, contracts, etc.). Once a block is added to the chain, it cannot be modified without altering the entire structure, making the information very difficult to falsify.

This structure makes blockchain particularly useful in various sensitive sectors where security, traceability, and transparency are essential.

WHAT IS A SMART CONTRACT

A **smart contract** is a computer program that executes the rules it has been programmed with.

In practice, the smart contract eliminates the need for intermediaries to verify compliance with the rules, as everything is done autonomously and securely.

The **smart contract** is recorded on a **blockchain**, making it immutable and transparent.

For example, a smart contract can release an automatic payment only when the delivery of a product is confirmed.

SOLUTIONS

KEY POINTS

BLOCKCHAIN TECHNOLOGY AND SMART CONTRACTS.

Blockchain and **smart contracts** are the foundation of **LIBERTY CHAIN DAO** architecture, providing a secure, transparent, and decentralized structure.

DEMOCRATIC GOVERNANCE

Decentralized governance is one of the core pillars of **LIBERTY CHAIN**. This structure ensures that all members have the right to actively participate in strategic decisions, without relying on a board of directors or central executives.

VAULT

One of the central elements of **LIBERTY CHAIN DAO** business model is the **VAULT**, a solution that combines security, automation, and value generation.

LICENSES

The **purchase of annual licenses** as a method of access to the services offered (**VAULT**) is another central element of **LIBERTY CHAIN DAO** business model.

REVALUATION OF DAO SHARES

The value of the DAO increases with the growth of the platform.

SOLUTIONS

BLOCKCHAIN e SMART CONTRACT

DECENTRALIZATION AND AUTOMATION

Blockchain: In a platform like LIBERTY CHAIN DAO, the blockchain records all governance decisions, transactions, and financial operations, making them completely transparent and accessible to all DAO members. Each node in the blockchain network verifies the transactions, ensuring the system is resilient and secure.

Smart Contracts: In the DAO, these contracts automate the entire decision-making and operational process. For example, if members vote to approve an investment or profit distribution, the smart contracts automatically execute the agreed-upon action without the need for human intervention or intermediaries. This ensures:

- **Operational Efficiency:** No need for intermediaries or manual processes. Smart contracts handle everything automatically, reducing waiting times and costs.
- **Security:** Since smart contracts only execute what they have been programmed to do, the risk of human error or fraud is drastically reduced.
- **Immutability:** Once deployed on the blockchain, smart contracts cannot be altered or manipulated. This ensures that the rules approved by the members are strictly followed.

ELIMINATION OF INTERMEDIARIES

SOLUTIONS

BLOCKCHAIN e SMART CONTRACT

DECENTRALIZATION AND AUTOMATION

ELIMINATION OF INTERMEDIARIES

One of the main advantages of blockchain and smart contracts is the elimination of traditional intermediaries such as banks, notaries, or brokers.

In traditional finance, these intermediaries play a crucial role but often introduce inefficiency, additional costs, and delays. With LIBERTY CHAIN DAO, transactions and decisions are entirely managed by smart contracts, significantly reducing costs and improving the speed and efficiency of operations.

SOLUTIONS

DEMOCRATIC GOVERNANCE

PARTICIPATORY VOTING PROCESS

- In the DAO, each member has the right to vote on all matters relevant to the operation and growth of the organization. Proposals can be made by the members themselves, who then vote to approve or reject each initiative. This includes decisions on new investments, profit distribution, changes to operational rules, and more.
- The voting process takes place transparently and is traceable on the blockchain. Each vote is immutably recorded, ensuring that the results are reliable and cannot be manipulated by anyone. This blockchain-based voting system ensures that all decisions are made collectively and reflect the will of the majority of members.

INCLUSIVITY AND TRANSPARENCY

AUTOMATION OF DECISIONS

SOLUTIONS

DEMOCRATIC GOVERNANCE

PARTICIPATORY VOTING PROCESS

INCLUSIVITY AND TRANSPARENCY

- The governance of LIBERTY CHAIN DAO is designed to be inclusive:
Every member of the DAO, regardless of the amount of capital invested, has the opportunity to contribute to the decision-making process.
This democratic approach is a break from traditional business management models, where decision-making power is often concentrated in the hands of a few individuals.
- Transparency is ensured through the use of blockchain. Every proposal, vote, and result is published in real-time on the network, accessible to all DAO members.
This eliminates any possibility of corruption or favoritism, ensuring fair and responsible management of common resources.

AUTOMATION OF DECISIONS

SOLUTIONS

DEMOCRATIC GOVERNANCE

PARTICIPATORY VOTING PROCESS

INCLUSIVITY AND TRANSPARENCY

AUTOMATION OF DECISIONS

- After each vote, the approved decisions are automatically executed by smart contracts. This means there is no need to wait for approval from a manager or board of directors. The rules approved by the community are immediately enforced without the possibility of alteration.
- This automation makes the governance of the DAO efficient and resistant to abuse. Since there are no intermediaries controlling or executing the decisions, the risk of errors, delays, or manipulation is drastically reduced.

VAULT SOLUTIONS

VAULT

CONCEPT OF VAULT

- The **VAULT** is a technology that allows users to securely and transparently deposit and grow their capital. It is a kind of "digital vault" where users can store their funds in stablecoin cryptocurrencies, which are then used for financial operations such as decentralized lending or staking.
- These operations generate returns for users and **fees on the capital worked** for the DAO, which are subsequently distributed to the members based on their DAO shares. The process is fully automated thanks to smart contracts, which execute all transactions and manage the VAULT without the need for human intervention.

VAULT SOLUTIONS

VAULT ARCHITECTURE

INTRODUCTION TO THE ARCHITECTURE

The blockchain VAULT architecture for USDT and USDC is designed to simplify the user experience, providing a unified interface for depositing stablecoins that are then automatically allocated across De-Fi protocols such as Moonwell and Uniswap V4.

The VAULT eliminates the need for directly managing various decentralized protocols, optimizing efficiency and maximizing returns.

SINGLE DEPOSIT AND AUTOMATIC ALLOCATION

REBALANCING MODULE

VAULT SOLUTIONS

VAULT ARCHITECTURE

INTRODUCTION TO THE ARCHITECTURE

SINGLE DEPOSIT AND AUTOMATIC ALLOCATION

Users deposit USDT or USDC directly into the VAULT, which serves as a centralized access point. Unlike traditional interfaces where users must manually allocate funds across multiple platforms, the VAULT simplifies this process:

- **Single Deposit Point:** Users send their funds to the VAULT without needing to interact with multiple DeFi protocols.
- **Smart Contract for Allocation:** Once the funds are deposited, the VAULT uses dedicated smart contracts to distribute the capital across DeFi protocols such as Moonwell for lending and Uniswap V4 for liquidity providing.

REBALANCING MODULE

The logo for VAULT SOLUTIONS, featuring the text in a bold, yellow, sans-serif font. The text is positioned within a white, stylized hexagonal shape that has a circuit-like border with small circles at the vertices and midpoints.

VAULT SOLUTIONS

The title VAULT ARCHITECTURE, rendered in a large, bold, white, sans-serif font. The text is set against a dark blue background with a subtle, glowing circuit pattern of white lines and dots.

VAULT ARCHITECTURE

INTRODUCTION TO THE ARCHITECTURE

SINGLE DEPOSIT AND AUTOMATIC ALLOCATION

REBALANCING MODULE

The VAULT includes a dynamic rebalancing module that constantly monitors the performance of various DeFi protocols. If the current yield from Moonwell or Uniswap V4 decreases below expectations, the VAULT automatically reallocates capital to more profitable strategies.

This process is managed by smart contracts that:

- Monitor in real-time the yield rates of Moonwell, Uniswap V4, and other compatible protocols.
- Move the capital without the need for manual intervention by the user, minimizing missed opportunities.

VAULT SOLUTIONS

INTERACTION WITH MOONWELL and UNISWAP V4

CAPITAL ALLOCATION IN MOONWELL

Moonwell is a De-Fi protocol specialized in lending and borrowing on blockchains such as Moonbeam and Moonriver. The VAULT uses Moonwell to allocate USDT and USDC into loans, earning variable interest on these assets.

The Moonwell smart contract allows:

- **Liquidity Provision:** The VAULT deposits stablecoins into the Moonwell protocol, generating variable interest rates based on loan demand.
- **Security through Over-Collateralization:** The funds lent out are secured by collateral that exceeds the loan value, reducing the risk of losses due to defaults.

USAGE OF UNISWAP V4 FOR LIQUIDITY PROVIDING

AUTOMATIC ALLOCATION AND REINVESTMENT

VAULT SOLUTIONS

INTERACTION WITH MOONWELL and UNISWAP V4

CAPITAL ALLOCATION IN MOONWEL

USAGE OF UNISWAP V4 FOR LIQUIDITY PROVIDING

The VAULT also utilizes Uniswap V4, which introduces new features like "concentrated liquidity" and "hooks," allowing users to allocate their liquidity within specific price ranges. This increases capital efficiency and yields for liquidity providers in the following ways:

- **Concentrated Liquidity:** The VAULT allocates funds on Uniswap V4 by concentrating liquidity in narrower price ranges, improving returns compared to previous liquidity providing models.
- **Automation of "Hooks":** The VAULT's smart contracts use Uniswap V4 "hooks" to dynamically adjust liquidity based on market movements, maximizing yields.

AUTOMATIC ALLOCATION AND REINVESTMENT

The logo for VAULT SOLUTIONS is displayed in a bold, yellow, sans-serif font. It is positioned in the upper left corner of the slide, which has a blue background with a white hexagonal outline and a trail of orange dots.

INTERACTION WITH MOONWELL and UNISWAP V4

CAPITAL ALLOCATION IN MOONWELL

USAGE OF UNISWAP V4 FOR LIQUIDITY PROVIDING

AUTOMATIC ALLOCATION AND REINVESTMENT

The VAULT automatically moves capital between Moonwell and Uniswap V4 to maximize returns based on market conditions. This dynamic allocation reduces the risk associated with concentrating capital in a single protocol. Additionally, any generated returns are automatically reinvested, increasing the capital through the auto-compounding mechanism.

VAULT SOLUTIONS

CROSS-CHAIN BRIDGING

SCALABILITY on LAYER 2

The VAULT is designed to be interoperable across multiple blockchains.

Leveraging the cross-chain nature of Moonwell on networks like Moonbeam and the integration of Uniswap V4 on Ethereum and other Layer2 solutions, the VAULT allows for capital allocation across multiple blockchain ecosystems:

- **Secure Bridges:** Funds can be transferred between blockchains using decentralized and secure bridges, such as AnySwap or Synapse.
- **Cross-chain Optimization:** The VAULT takes advantage of the best yield opportunities across different blockchains, maximizing capital efficiency.

To reduce gas fees and improve scalability, the VAULT operates on Layer 2 solutions like Optimism and Arbitrum.

These networks offer fast, low-cost transactions while maintaining the security guaranteed by Ethereum. The VAULT smart contracts are compatible with these networks, enabling:

- **Fast deposits and withdrawals:** Users can interact with the VAULT with reduced gas fees thanks to the Layer 2 implementation.
- **Optimization of operational costs:** The reduction in gas fees increases the VAULT efficiency, leaving a larger portion of the returns for users.

SOLUTIONS

LICENSES

REVALUATION OF SHARES

The **purchase of annual licenses** as a method of access to the offered services (VAULT) is another central point of **LIBERTY CHAIN** business model.

By purchasing an annual license, users can access the VAULT and utilize the advanced capital management features, all without facing the technical complexities of blockchain.

This approach lowers the entry barrier, making the platform accessible even to non-expert users.

In the future, these licenses will also represent one of the main revenue streams for the DAO.

In addition to participating in the returns from the VAULT, DAO members also benefit from the potential revaluation of the DAO shares.

As the platform grows and attracts new members and capital, the value of the DAO shares increases, offering investors further earning potential if they decide to sell their holdings.



BUSINESS MODEL

OVERVIEW

Our business model is based on:

- The sale of licenses
- Commission fees on capital returns
- The revaluation of DAO shares

The three main revenue streams of LIBERTY CHAIN DAO work synergistically to create a sustainable and scalable business model.

Each stream is designed to provide both short-term stability and potential long-term gains for the members and users of the platform.

The combination of blockchain technology, decentralized governance, and transparent operations ensures:

- That these revenue streams are solid and secure
- The economic sustainability of the DAO
- The ability to generate value over time for both users and members of the organization

Let's take a closer look at the details >>>

BUSINESS MODEL

SALE OF LICENSES

The **SALE OF ANNUAL LICENSES** represents the first stream of **CONSISTENT REVENUE** for **LIBERTY CHAIN DAO**.

These licenses grant users the right to access the platform's services, particularly the VAULT, where they can deposit their capital and benefit from the returns generated by decentralized finance (De-Fi) operations.

How it works:

- **License purchase:** Users interested in participating in the LIBERTY CHAIN ecosystem must purchase an annual license. This license not only allows them to access the platform and the services offered, but also guarantees access to advanced capital management tools, such as the VAULT.
- **Recurring revenue:** Since the licenses last for 12 months, the sale of licenses generates a stream of constant and recurring revenue. Each year, users must renew their license to continue using the services. This creates a sustainable business model, where the purchase and renewal of licenses ensure a stable revenue base for the DAO.
- **Scalability:** The more users purchase licenses, the greater the volume of revenue generated from this stream. As the DAO expands, attracting new users and investors, the sale of licenses will increase, providing a growing source of income over time. Additionally, the revaluation of licenses (e.g., through price increases for new features or expanded services) could further increase the revenue stream.
- **Access to premium services:** In the future, additional dynamics are expected where some licenses may offer differentiated levels of access (e.g., standard, premium), allowing LIBERTY CHAIN to create tailored offerings for different types of users, from retail investors to institutional ones, further increasing the revenue potential.



BUSINESS MODEL

FEES ON RETURNS

The second revenue stream for **LIBERTY CHAIN DAO** comes from the **FEES ON RETURNS** generated by the capital managed within the VAULT. This model allows the DAO to monetize the capital invested by users, ensuring a revenue stream based on the performance of investments.

How it works:

- **VAULT as the operational center:**
The VAULT is a central component of the LIBERTY CHAIN platform. It is a secure space where users deposit their funds in cryptocurrencies or digital assets, which are then used in De-Fi operations to generate returns.
- **Fees on returns:** Each month, LIBERTY CHAIN applies a fee on the returns earned by users.
This fee is a percentage of the profits generated, automatically deducted via smart contracts before the returns are distributed to the users. For example, if a user earns a 10% return on the capital deposited in a month, a percentage of that gain is withheld as a fee for the DAO.
- **Variable but consistent revenue:** This monetization model provides variable revenue based on the performance of the returns generated by the VAULT, but also consistent revenue because the VAULT is active and in use by the users.
The innovative aspect is that LIBERTY CHAIN earns not only from the capital managed but also from the success of the investment operations, incentivizing continuous optimization of return strategies.
- **Transparency:** The entire fee collection process is managed through smart contracts, ensuring transparency and traceability.

BUSINESS MODEL

REVALUATION OF SHARES

The third revenue stream comes from the **REVALUATION of LIBERTY CHAIN SHARES**, which increases based on the growth and success of the platform. The DAO's structure is based on a share system, similar to corporate stock, which represents participation and ownership within the organization. The value of these shares over time provides a source of profit for members if they decide to sell them.

How it works:

- **DAO shares:** Members of the DAO hold shares, which reflect their participation in the governance and profits of the organization. Shares can be purchased or earned as a reward for active participation in the community.
- **Growth and revaluation:** As the DAO attracts more users, sells more licenses, and generates increasing returns in the VAULT, the overall value of the DAO grows. This growth is reflected in the value of the shares. The more successful the DAO becomes, the more the value of the shares increases, providing a profit opportunity for members who choose to sell their stake.
- **Supply and demand:** Over time, the demand for shares may increase due to the reputation and success achieved. This boosts the value of the shares, generating a return on investment for members who acquired shares in the early stages of the DAO.
- **Exit strategy for investors:** The revaluation of shares provides an exit strategy for members who wish to sell their stake when the value of the shares has increased. This creates an incentive for long-term members and can generate additional revenue when they choose to sell their shares on secondary markets or directly within the platform.
- **Reputation factor:** The increase in share value is also a reflection of the DAO's reputation and credibility in the market.

As LIBERTY CHAIN grows, attracts new partners, and establishes itself in the De-Fi sector, the DAO will be perceived as more solid and trustworthy, generating further value for its members.

COMPETITIVE ADVANTAGES

OVERVIEW

LIBERTY CHAIN DAO stands out from other De-Fi platforms and solutions in the market primarily due to its ability to effectively combine three key principles:

- Innovative and Simplified Technology
- Security and Transparency
- Flexibility and Autonomy

The **innovative technology, decentralized governance**, an accessible, secure, and **flexible** platform with the ability to break down technical barriers, ensure total transparency, and operate **autonomously** without intermediaries, positions the DAO as one of the most competitive solutions in the current De-Fi overview.

These advantages not only improve the platform's efficiency but also create an ecosystem where users can actively participate and benefit from the success of the DAO in a transparent and secure way.

Let's take a closer look at the details >>>

COMPETITIVE ADVANTAGES

TECHNOLOGY and SIMPLIFICATION

One of the main competitive advantages of **LIBERTY CHAIN DAO** is its ability to **MAKE DE-FI ACCESSIBLE** to a wide range of users, breaking down the technical barriers that characterize many other platforms.

SIMPLIFICATION FOR USERS OF ALL SIZES:

- LIBERTY CHAIN, thanks to its **user-friendly interface** designed to be easily navigable even by users without in-depth technical knowledge, has solved one of the main difficulties of De-Fi.
This significantly lowers the entry barrier, allowing small users, professionals, and businesses to easily access decentralized finance tools.
- **Automation and smart management:** With the use of advanced **smart contracts**, many of the complex capital management operations are automated, reducing the need for manual intervention. Users can access pre-configured yield strategies and risk management tools without having to manually set parameters or constantly monitor the markets.
- **Inclusivity:** The **annual license** model also allows small users to access the platform's services.
There is no need to have large capital to take advantage of De-Fi opportunities; purchasing the license provides anyone with access to the most advanced features, fostering an inclusive environment that encourages participation from users of all sizes.

INNOVATIVE TECHNOLOGY:

- LIBERTY CHAIN implements **advanced management solutions** with **cutting-edge technologies**, allowing users to optimize yields and mitigate risks, improving efficiency without needing to be industry experts.
- As a **DAO**, the platform is constantly evolving. This means that technology and features are **regularly updated** or rapidly improved to respond to market changes, keeping LIBERTY CHAIN always at the forefront of innovation.

COMPETITIVE ADVANTAGES

SECURITY and TRANSPARENCY

Security and **transparency** are two fundamental pillars of LIBERTY CHAIN DAO, made possible through decentralized governance and the implementation of secure smart contracts.

SECURITY:

- **Audited smart contracts:** All critical operations of the platform, including financial flows and governance decisions, are managed through smart contracts. These contracts are audited by third parties to ensure there are no vulnerabilities or security flaws, increasing user trust. The absence of intermediaries reduces the risks associated with human error or third-party manipulation.
- **Protection against fraud:** Due to the transparency of the blockchain, every transaction or decision made by the DAO is traceable and visible to all members. This system ensures that decisions are made democratically and that there are no fraudulent activities or abuses of power. In the event of errors or anomalies, members can quickly intervene through the decentralized voting mechanism.
- **Risk management:** LIBERTY CHAIN uses integrated risk management systems to continuously monitor market behavior and protect the assets deposited in the VAULT.

TRANSPARENCY:

- **Decision transparency:** Every strategic or operational decision is made through a vote by the DAO members, and the result of each vote is publicly available on the blockchain. This guarantees a level of transparency that is impossible to achieve in traditional corporate structures. Direct member participation in decision-making reduces the risk of opacity or conflicts of interest.
- **Traceability of operations:** The platform's financial operations, such as collected fees or distributed returns, are also publicly traceable.

COMPETITIVE ADVANTAGES

FLEXIBILITY and AUTONOMY

The decentralization offered by LIBERTY CHAIN DAO brings a series of advantages in terms of **OPERATIONAL FLEXIBILITY** and **DECISIONAL AUTONOMY**, two characteristics that contribute to improving the overall efficiency of the platform.

OPERATIONAL FLEXIBILITY:

- **Absence of intermediaries:** Thanks to smart contracts, users can execute transactions and operations directly on the platform, reducing time and eliminating the intermediary costs of banks or brokers, allowing for a more **streamlined and faster** capital management process.
- **Flexibility in De-Fi operations:** LIBERTY CHAIN offers a wide range of De-Fi tools that users can use autonomously. There are no rigid restrictions on how and when users can deploy their capital and withdraw their earnings, offering superior flexibility compared to traditional financial systems.
- **Adaptability to market conditions:** As a DAO, LIBERTY CHAIN can quickly respond to ever-changing market conditions. Updates and strategic changes can be voted on and implemented **rapidly**, allowing the organization to swiftly adapt to new opportunities or threats.

DECISIONAL AUTONOMY:

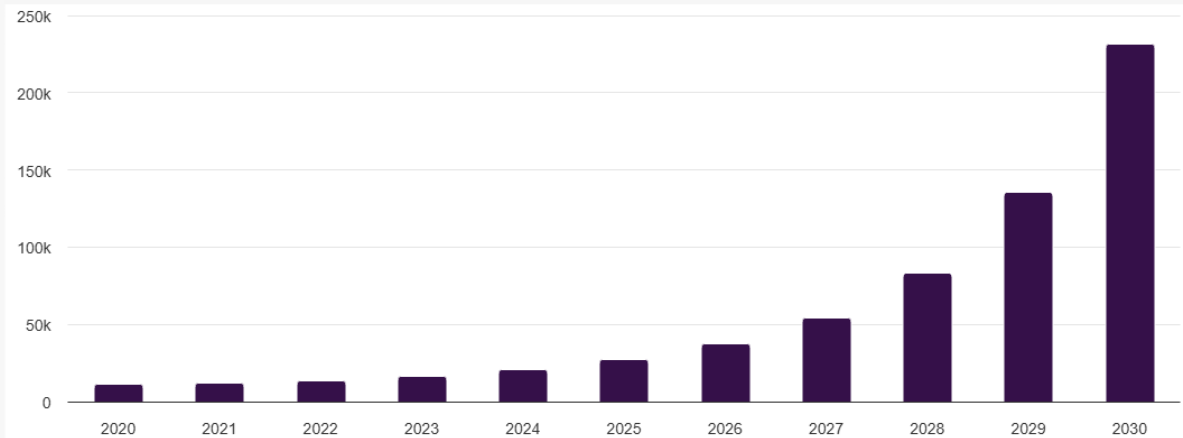
- **Management without hierarchies:** In traditional organizations, decisions are often made by a small group of executives or majority shareholders, while in the DAO, every member has the opportunity to voice their opinion and vote on the most important decisions without being subject to a centralized hierarchy.
- **Cost reduction:** The elimination of hierarchical structures reduces operational costs. Without the need to pay executives or intermediaries, overall efficiency is improved, increasing returns for users.
- **Geographical autonomy:** LIBERTY CHAIN can operate **globally**, without the limitations imposed by geographical borders or local jurisdictions. This allows the platform to attract users from around the world, offering unprecedented operational freedom.

TARGET MARKET, OPPORTUNITIES

OVERVIEW

The unprecedented speed at which infrastructure is developing and the constant need for flexibility are driving many sectors to adapt and find their way in this new era of digital assets. Currently, the De-Fi market is still relatively young, although in recent years it has seen exponential growth. In fact, some of the most recent data can provide an estimate of the current market size, as future forecasts indicate that it will continue to grow at a rapid pace, particularly toward fully decentralized solutions.

Global decentralized finance market, 2020-2030 (US\$M)



Revenue, 2023 (US\$M)
\$16,331.0

Forecast, 2030 (US\$M)
\$231,192.9

CAGR, 2024 - 2030
46%

Source: <https://www.grandviewresearch.com/horizon>

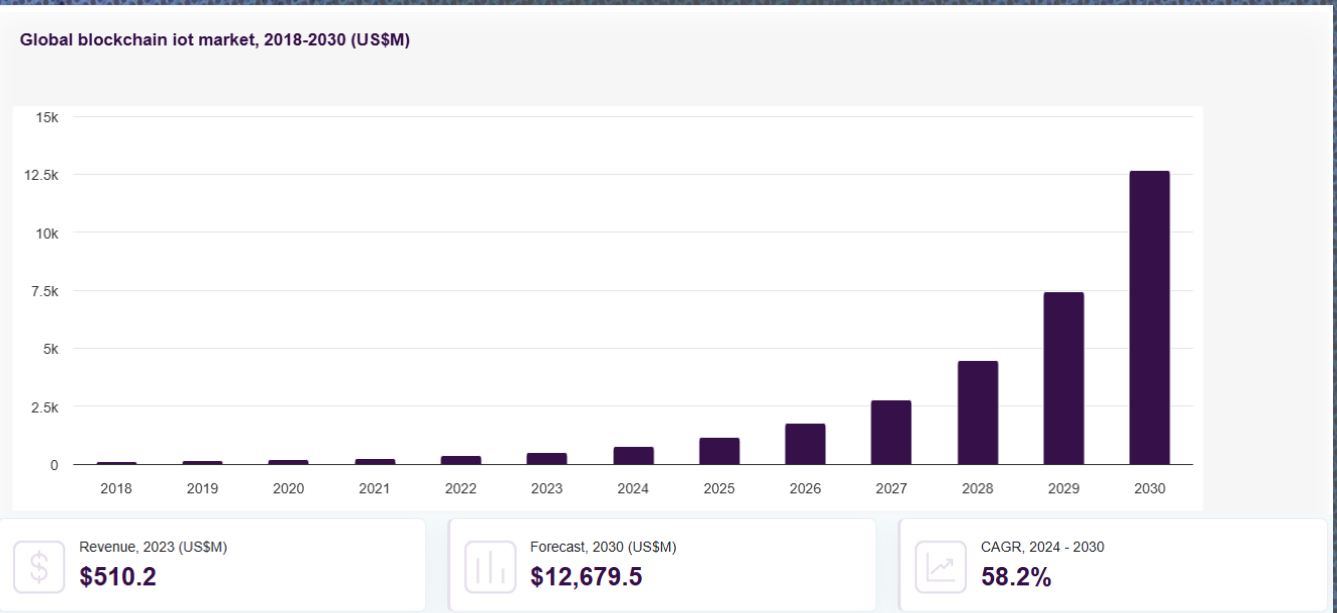
TARGET MARKET, OPPORTUNITIES

OVERVIEW

The Size and Prospects of the Global Blockchain IoT Market. The global Blockchain IoT sector is expected to reach immense revenue by 2030.

The compound annual growth rate (CAGR) for the global Blockchain IoT sector is forecasted at 58.2% from 2024 to '30.

The data from the chart indicate that the path taken by LIBERTY CHAIN is the one most likely to lead to success, thanks to all the innovations currently being implemented and under development.



Source: <https://www.grandviewresearch.com/horizon>

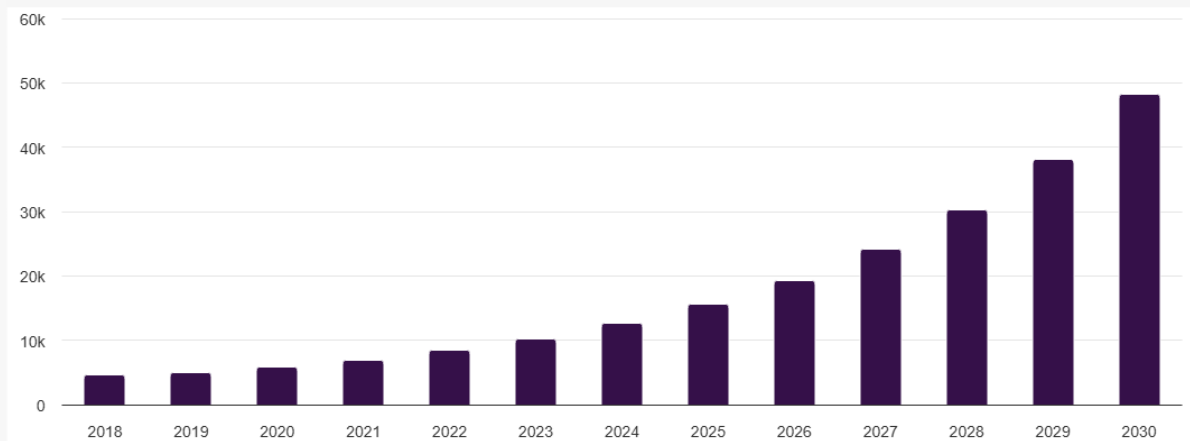
TARGET MARKET, OPPORTUNITIES

OVERVIEW

It is expected that the cryptocurrency wallet sector will reach a revenue of just under 50,000 million dollars globally by 2030, with a compound annual growth rate (CAGR) of 24.8%.

In 2023 alone, the revenue exceeded 10,000 million USD.

Global crypto wallet market, 2018-2030 (US\$M)



Revenue, 2023 (US\$M)
\$10,265.9

Forecast, 2030 (US\$M)
\$48,273.0

CAGR, 2024 - 2030
24.8%

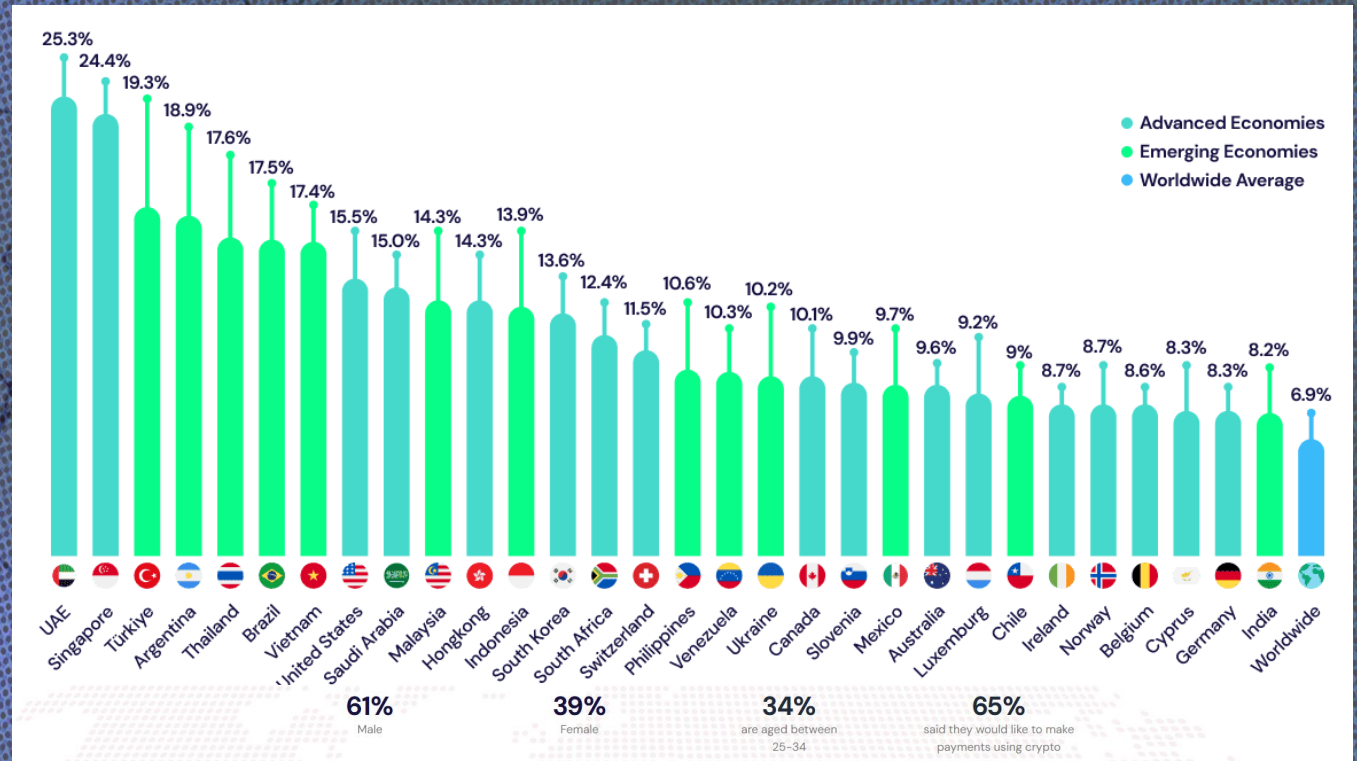
Source: <https://www.grandviewresearch.com/horizon>

TARGET MARKET, OPPORTUNITIES

OVERVIEW

Cryptocurrency adoption is set to skyrocket in 2024

The crypto company Triple A has published a report detailing the global cryptocurrency adoption rates, where 2023 recorded a total of 420 million digital asset owners, with an expectation that by 2024, the number will rise to approximately 562 million people, or 6.8% of the global population. This massive surge represents a 34% increase compared to 2023.



TARGET MARKET, OPPORTUNITIES

OVERVIEW

LIBERTY CHAIN DAO is in a favorable position to bring significant improvements across various sectors, leveraging its technology with an innovative approach—from decentralized finance to wealth management and SMEs.

The De-Fi market is experiencing rapid and substantial growth, with increasing interest in decentralized solutions.

These projections present extraordinary opportunities for **LIBERTY CHAIN** to capitalize on these emerging trends.

By implementing innovative technologies and fostering inclusive governance, the organization can deliver accessible and tailored services to a diverse user base, positioning itself as a key player in the De-Fi landscape.

Let's explore in detail the Sectors of Interest and the Growth of the De-Fi Market >>>

TARGET MARKET, OPPORTUNITIES

SECTOR of INTEREST

DECENTRALIZED FINANCE (De-Fi)

- The De-Fi sector is changing the way people access financial services. With its platform, LIBERTY CHAIN DAO offers **innovation in financial services** by reducing the need for intermediaries. This decentralized model leads to lower costs and higher returns for users.
- The DAO can also develop **interoperability** solutions that connect different De-Fi platforms, allowing users to **integrate** various **protocols** without having to go through complex manual steps. This functionality will be crucial for attracting users who wish to optimize their investments.
- LIBERTY CHAIN makes these services accessible to a broader audience, **with democratized access to wealth management**, enabling even small users to benefit from advanced investment strategies and risk management.
- The DNA of the DAO allows for offering **more personalized options** based on individual user preferences.

TARGET MARKET, OPPORTUNITIES

SECTOR of INTEREST

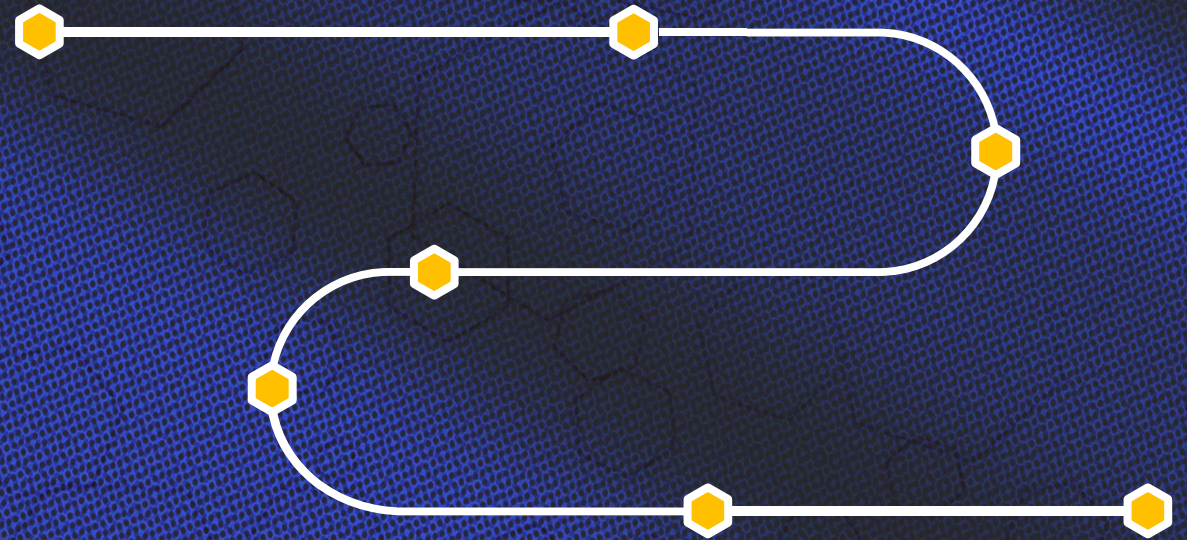
WEALTH MANAGEMENT

Traditionally, wealth management has been reserved for high-income clients, but LIBERTY CHAIN makes things accessible to a broader audience, allowing even small users to benefit from advanced investment strategies and risk management.

The groups interested in our offerings include:

- High-net-worth individuals (**Family offices**) seeking long-term investment options with high return potential.
- **Funds** and **platforms already involved in the cryptocurrency world** seeking sustainable solutions to improve risk management.
- **Hedge funds** and **fund managers** who view De-Fi as a source of profit uncorrelated to traditional markets.
- **Retail users**, such as:
 - People already involved in De-Fi seeking other ways to leverage their resources.
 - Those without direct De-Fi experience but looking for alternative options that are less dependent on traditional markets.
 - Demographic groups like **Millennials** and **Gen Z**, who are most likely to explore these decentralized tools.
- **Small and Medium Enterprises** (SMEs)
LIBERTY CHAIN will develop specific De-Fi tools for SMEs to enable more efficient management of corporate finances.

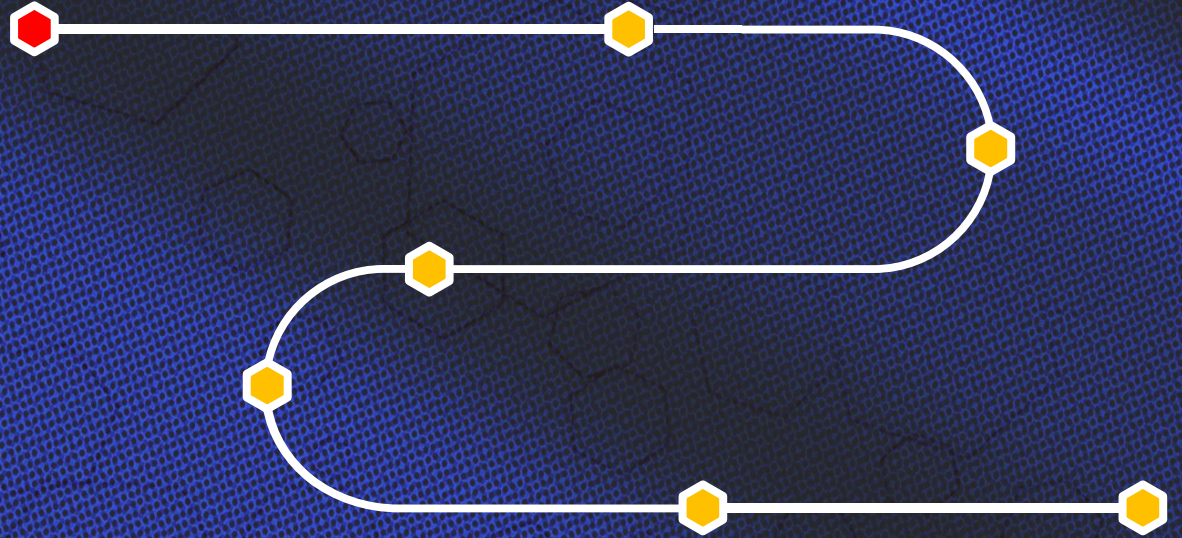
ROAD MAP



The **LIBERTY CHAIN DAO roadmap** represents a clear vision of progressive growth, from the initial development phase to the full implementation of the platform and the generation of profits.

Each phase is aimed at consolidating the business model, expanding the ecosystem, and attracting investments, creating a well-defined path toward economic sustainability and success.

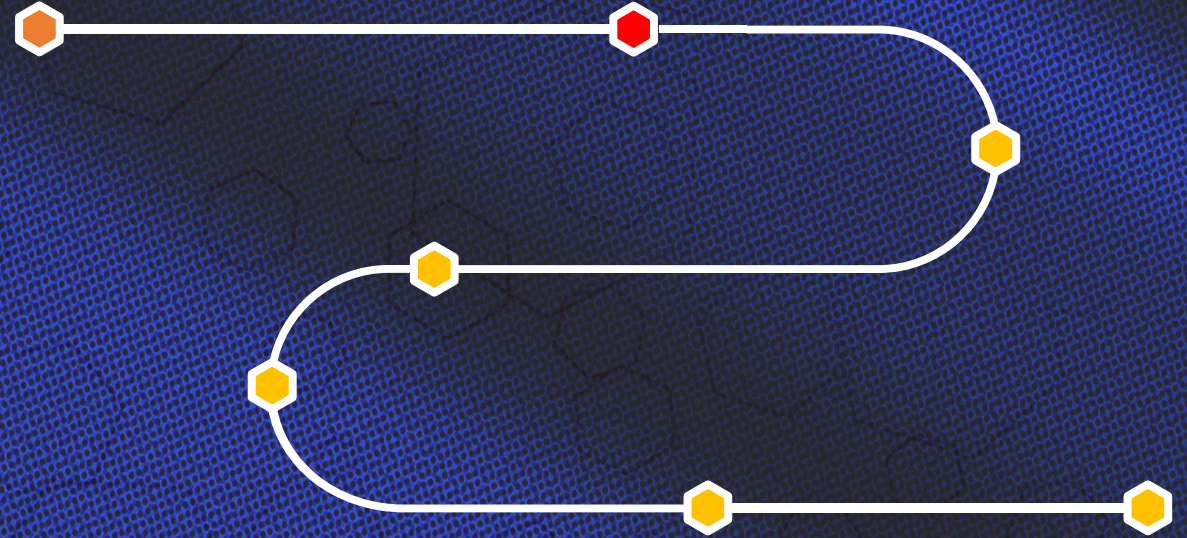
ROAD MAP



Q4 2024: SALE OF COMPANY SHARES AND PROTOTYPE CREATION

The **sale of company shares** allows for the raising of initial capital to finance subsequent operations. This represents an opportunity to attract early-stage investors who see the potential in decentralized finance and are willing to support the project from its early stages. This first step marks the beginning of the project's development phase. The **creation of the prototype** is a critical milestone to validate the business model and the technology behind LIBERTY CHAIN DAO. In this phase, an **MVP** (Minimum Viable Product) will be developed to test the platform's initial features, particularly the decentralized governance and interaction with smart contracts.

ROAD MAP

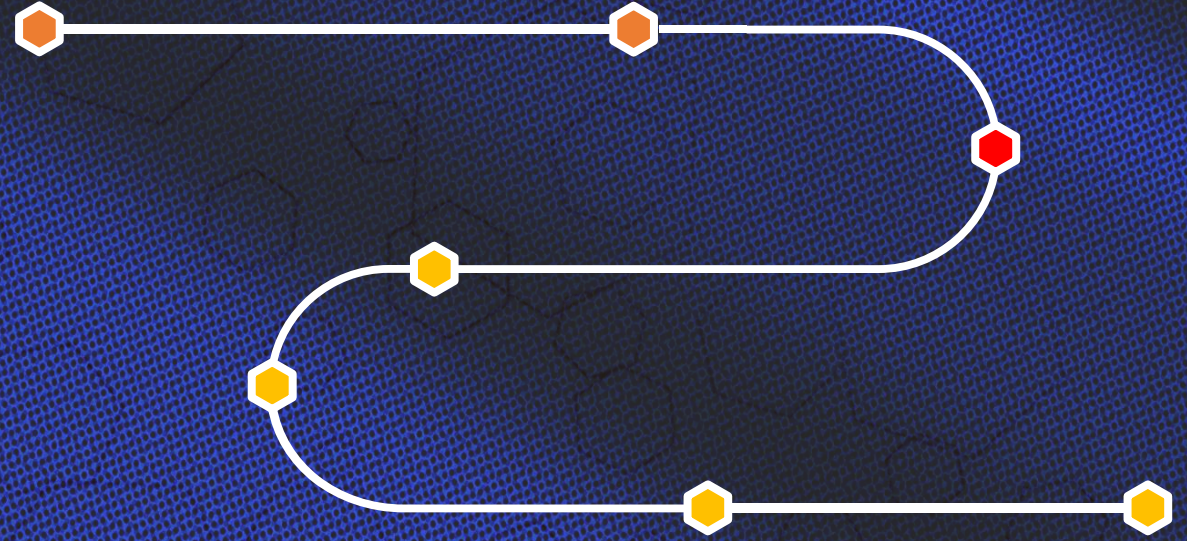


Q1 2025: SALE OF DAO SHARES AND COMPLETION OF THE DE-FI PLATFORM

The second phase of the company share sale will take place alongside the completion of the platform. With an operational platform and a demonstrable prototype, investor confidence will be further strengthened, increasing the perceived value of the company shares.

By the first quarter of 2025, the De-Fi platform will be completed. This represents a strategic milestone, as the platform will enable the full functionality of the system, including asset management, interaction with the VAULT, and the decentralized governance system.

ROAD MAP



Q2 2025: START OF LICENSE SALES

With the De-Fi platform completed, LIBERTY CHAIN will be ready to start **selling annual licenses**, marking the beginning of recurring revenue streams for the DAO, with license fees paid by users.

A well-planned marketing campaign, aimed at blockchain communities, De-Fi investors, and companies interested in exploring decentralized solutions, will be essential to maximize the impact of this phase. The goal is to attract users of various sizes, from small retail investors to large funds, thanks to the simplicity and security of the platform.

ROAD MAP

Q3 2025: START OF VAULT USAGE FOR PURCHASED LICENSES

In the third quarter of 2025, users who have purchased licenses will be able to begin **using the VAULT** to manage their assets and capital. The VAULT represents one of the platform's key strengths, as it allows users to deposit capital, participate in automated investment strategies, and earn from the returns generated without the need for intermediaries or complex steps.

The launch of the VAULT marks the beginning of the full operational capacity of the platform, transforming users into active participants in the ecosystem.

This is expected to generate a steady flow of monthly fees based on the returns of the capital worked within the VAULT.

ROAD MAP

Q4 2025: DEVELOPMENT OF ADDITIONAL VAULT STRATEGIES

In the fourth quarter of 2025, **LIBERTY CHAIN DAO** will focus on **developing** and **implementing new capital management strategies** within the VAULT. This includes developing new investment options, such as dynamic allocation strategies, integration tools with other De-Fi platforms, and protocols.

The diversification of available strategies will offer users greater flexibility and customization opportunities, enhancing the platform's appeal and increasing potential returns.

This phase will be crucial for attracting experienced users who are looking for advanced wealth management solutions.

ROAD MAP

Q1 2026: DISTRIBUTION OF FIRST DAO DIVIDENDS

By the beginning of 2026, **LIBERTY CHAIN DAO** will be able to **distribute the first dividends to its members**, based on the profits generated by the platform.

This distribution of profits represents a strategic milestone as it strengthens the economic sustainability model of the DAO and makes investing in the DAO shares more attractive.

The dividend distribution will signal success and stability, which is key to attracting new investors and consolidating the trust of existing ones. Additionally, it represents an opportunity for DAO members to earn direct rewards for their participation.

ROAD MAP

Q2 2026: DEVELOPMENT OF NEW PROJECTS AND PRESENTATION TO INTERNATIONAL FUNDS

In the second half of 2026, **LIBERTY CHAIN DAO** will focus on **launching new projects**, expanding its ecosystem, and presenting the platform to **international funds**.

These new projects may involve integration with other blockchain technologies, strategic partnerships, or the development of new decentralized products.

The interest from international funds could lead to a significant increase in foreign investments and liquidity available for future expansion.

In this phase, it will be crucial to present tangible results from the VAULT and the sale of licenses to capture the attention of large investors and funds.

ANALYSIS

ANALYSIS ON THE LICENSES

We offer flexibility in strategies to meet the diverse needs of users by providing more options and personalizing a path that adapts to their specific requirements.

Currently, users can choose from the following licenses:

BASIC

1 VAULT

Access to 1 type of VAULT
Maximum working quantity
10.000 USDT

TOP

2 VAULT

Access to 2 types of VAULTs.
Maximum working quantity
100.000 USDT
on 1 of the 2 VAULTs

ELITE

2 VAULT

Access to 2 type of VAULTs.
Maximum working quantity
1.000.000 USDT
on both 2 VAULTs

ANALYSIS

ANALYSIS ON THE LICENSES

The growth of license sales, based on the types offered, is estimated for the next two years as follows:



FORECASTS FOR THE DAO MARKET SIZE



ANALYSIS

ANALYSIS on TIMING

LIBERTY CHAIN has opened the possibility to purchase shares of the DAO company for those who align with the Founders' Vision. The number of shares available for purchase is limited, and the price may increase as the number of available shares decreases.



To become a part of the Organization, it is necessary to purchase at least one share, named **Liberty Chain Vote (LCV)**. The purchase of **LCV** shares is made in Tether (USDT) using the dedicated Decentralized Application (DApp) that connects to the buyer's MetaMask De-Fi Wallet. The price for purchasing shares varies depending on the capital allocated:

- **BRONZE** capital from **20** to **4.999** USDT > **1 LCV = 20** USDT
- **SILVER** capital from **5.000** to **24.999** USDT > **1 LCV = 15** USDT
- **GOLD** capital from **25.000** USDT and Above > **1 LCV = 12,50** USDT

ANALYSIS

ANALYSIS of INVESTMENTS

It is crucial to set aside financial reserves to address potential investments for planned needs.

These reserves allow for greater security in meeting commitments without resorting to emergency solutions.

The reserve fund, which ensures stability and operational continuity even during periods of uncertainty, is expected to be allocated as follows:

40%

TECHNOLOGY AND SOFTWARE DEVELOPMENT

20%

SPECIALIZED PERSONNEL

10%

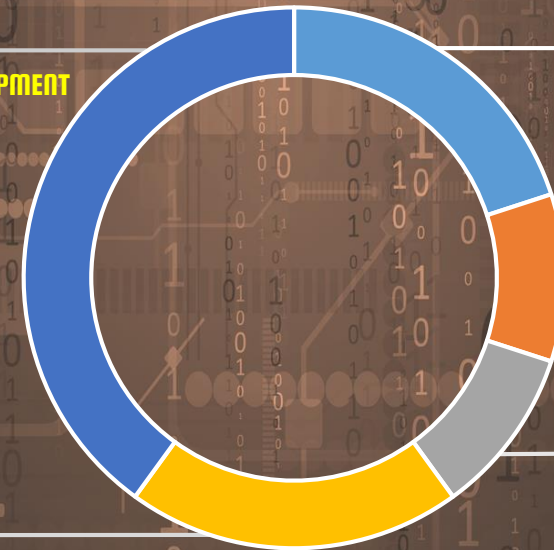
MARKETING

10%

TEAM

20%

RESEARCH AND DEVELOPMENT





CONCLUSION

In an increasingly digital world, traditional finance is rapidly evolving toward more inclusive, transparent, and decentralized models.

LIBERTY CHAIN DAO is poised to lead this transformation, offering an innovative platform that democratizes access to decentralized finance while simplifying the use of advanced technologies such as blockchain and smart contracts. Our approach not only lowers the entry barriers but also guarantees a secure, autonomous, and participatory environment where every member is the protagonist of their own success.

We are at a crucial stage in our growth, and the opportunities ahead are vast. However, to build a truly decentralized and sustainable future, we need the contribution of **visionaries like you**.

We invite investors, strategic partners, and innovators to join us on our journey toward creating a new **global financial ecosystem** that generates value for all, regardless of their size or background.

CONCLUSION

Investing in LIBERTY CHAIN DAO is not just about supporting a cutting-edge technological project, but becoming part of a movement that is redefining the rules of the game.

Together, we can build a system that promotes transparency, efficiency, and security, returning financial control to individuals and communities.

We invite you to join us in realizing a vision that goes beyond traditional finance:
a decentralized, inclusive, and prosperous future for all.

The time is now. Join LIBERTY CHAIN DAO and help build a new era of finance.



CONTACT

LIBERTY CHAIN DAO LLC



30 N Goud St Cte R
Cheridan, WY 82801



libertychindao@libertychindao.org



www.libertychindao.org