

 **CLASH**  
NODE

 **CLASH**  
ADS

 **CLASH FLOW**  
LIQUIDITY

 **CLASH**  
PARTNER

 **CLASH**  
LEND AI

 **CLASH**  
LEARN

 **CLASH**  
ARTS

 **CLASH**  
EXCHANGE

 **CLASH**  
LAUNCH

 **CLASH**  
PLAY

 **CLASH**  
HUB COIN

# DISCLAIMER

**The presenters of these presentations are not financial advisors;** the information provided is for educational purposes only and should not be considered financial advice. All investments carry inherent risks, including the possibility of capital loss. We strongly recommend that you seek independent and personalized financial advice, tailored to your own circumstances, before making any investment decisions.

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# CLASH NODE:

"TRANSFORMING THE FUTURE OF FINANCE WITH  
BLOCKCHAIN AND DEFI INNOVATION"

Clash Node is an innovative and dynamic fintech company revolutionizing the global financial landscape with advanced technology and blockchain solutions. Founded with the vision of creating a hub for crypto lending strategies (Flash Loans) and DEX arbitrage, Clash Node aims to become a leader in integrating artificial intelligence, decentralized finance (DeFi), and financial education. Our ecosystem was born from the belief that technology can radically transform the way we handle finance, providing security, transparency, and efficiency in an increasingly digitalized world.

Clash Node emerged from the ambitious vision to transform the arbitrage market with Flash Loan technology and create innovative solutions through the Clash Hub Coin (CLHC) token. Our mission is to build a large community around the utility of the CLHC token, both in its private and public phases, providing revenue generation opportunities and enhancing user experience in the decentralized finance market. We believe that by fostering an engaged and well-informed community, we can drive the adoption of CLHC and contribute to a more accessible and efficient financial ecosystem.



# CEO CARLOS NOBRE

*"Years ago, when I lived in Lisbon with my traditional businesses, I could not imagine the existence of a financial system like DeFi (Decentralized Finance). It was only after moving to Madrid and delving deeper into the world of cryptocurrencies that I understood its immense potential.*

*Upon being introduced to this technology, my view of the financial world completely transformed. The transparency, decentralization, accessibility and efficiency of DeFi captivated me. For me, the success of a great idea always lies in the team.*

*I am convinced that the true talent of a team is revealed in the ability to join forces and work in harmony with a common goal. When the Clash Node team introduced me to this ecosystem, I immediately recognized its talent and potential. Together, we can make a significant impact on the lives of many people with this technology.*

*At Clash Node, our mission is to harness the power of DeFi to bring financial freedom and innovation to everyone. Join us on this transformative journey as we redefine the future of finance."*

# BLOCKCHAIN BLOCKCHAIN BLOCKCHAIN

We know that the invention of blockchain is considered the most fascinating since the advent of the internet, profoundly transforming the way we interact with digital technologies. Blockchain has brought a revolution by decentralizing trust, eliminating the need for centralized intermediaries. Bitcoin is the most secure and durable blockchain, serving as a solid store of value. However, its conservative and slow structure imposes limitations, especially when it comes to implementing more advanced solutions.

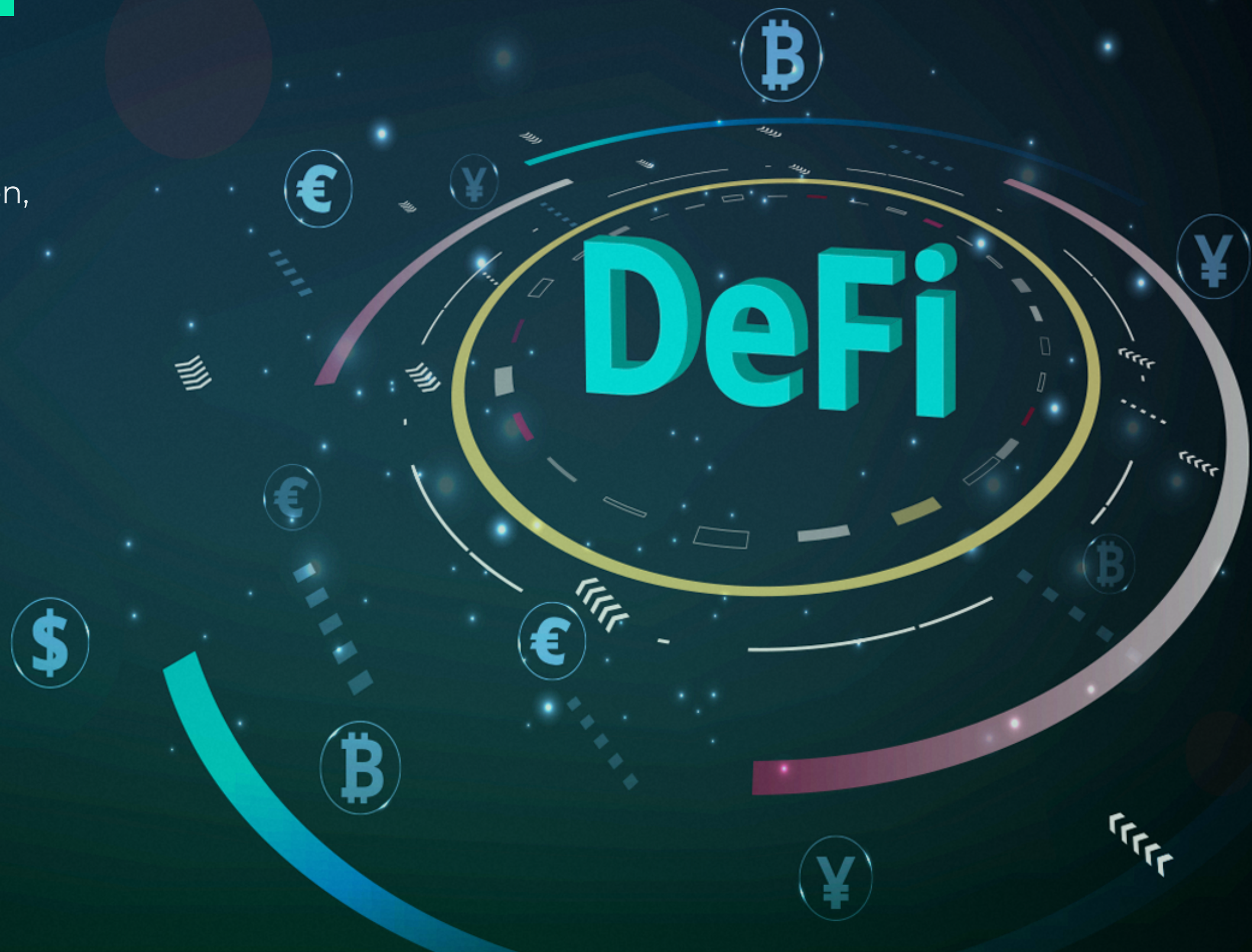


GROWTH IN TOTAL VALUE LOCKED

# (TVL) DEFI

**2022-2024:** Total Value Locked (TVL) in DeFi has grown from approximately \$100 billion to \$150 billion, reflecting 50% growth in just two years.

**Projections for 2026:** Analysts estimate that TVL in DeFi could reach \$250 billion or more, driven by the adoption of DeFi solutions by traditional financial institutions and the expansion of new technologies like DeFi 2.0.



# AAVE



AAVE is a decentralized finance (DeFi) platform that allows instant lending and financing without intermediaries, through smart contracts. With nearly \$21 billion in total value locked (TVL) and millions of users globally, AAVE offers a secure and transparent solution to earn interest or access instant liquidity in crypto assets.

## **Loan with Collateral:**

- *Users deposit assets as collateral to obtain loans in other assets, with a value generally lower than that of the security collateral. If the collateral depreciates below a threshold, it can be liquidated to cover the loan.*

## **Flash Loan:**

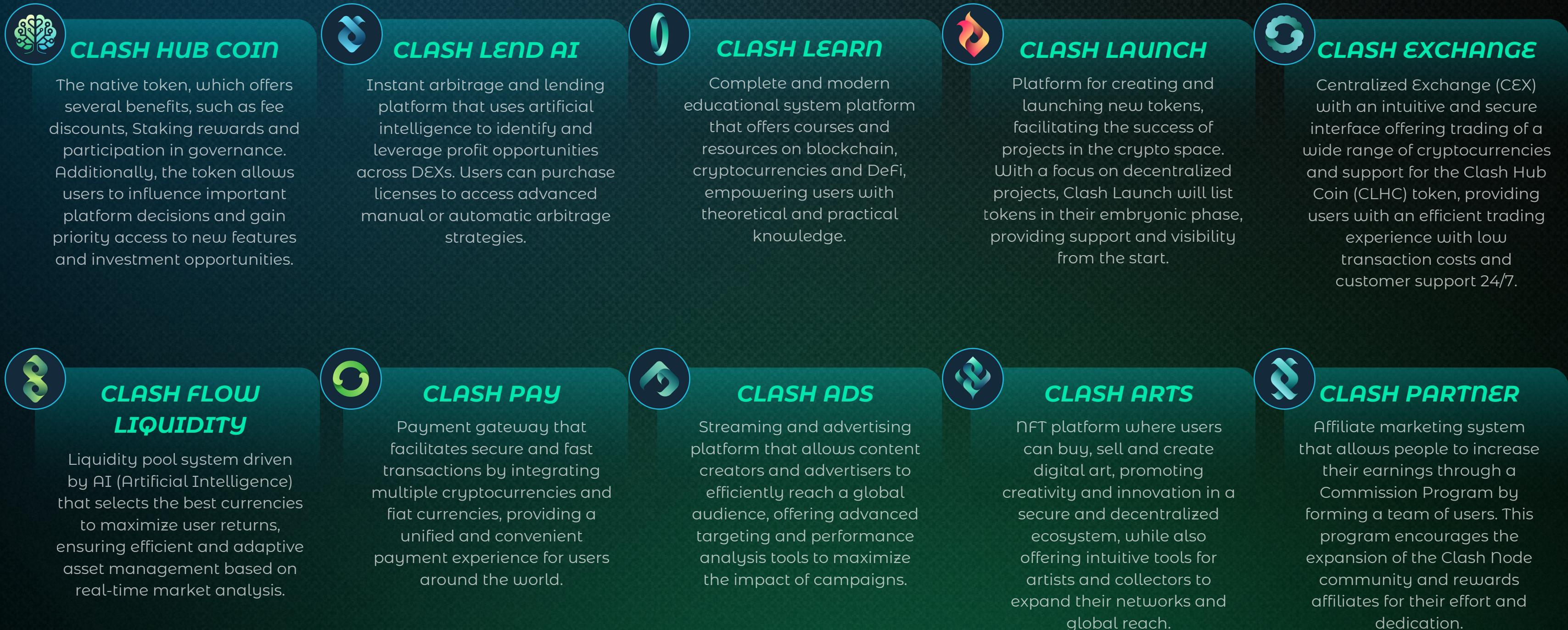
- *Offered exclusively by AAVE, it allows collateral-free loans, as long as they are repaid in the same transaction. Useful for arbitration and instant exchanges, the transaction is reversed if not refunded immediately.*



[aave.com](https://aave.com)

# ECOSYSTEM

## 10 Services Comprising the Clash Node Ecosystem





*Technology  
and Market  
We Operate In*

**WEB 3.0**

**ARBITRAGE**

**ARTIFICIAL  
INTELLIGENCE**

**FLASH LOANS**



**EDUCATION**

**ADVERTISING**

**DEX'S**

**STAKING**

*DeFi World  
Ecosystem*

CONNECT WITH THE DEFI WORLD

# WEB 3.0

- Real-Time Data Collection and Analysis
- Arbitrage Identification
- Arbitrage Execution with Flash Loans
- Profit Settlement and Distribution
- Continuous Monitoring and Optimization

**DashBoard**

*Light / Dark*

**Integration**

*DEX Wallet*

**Payment  
System**

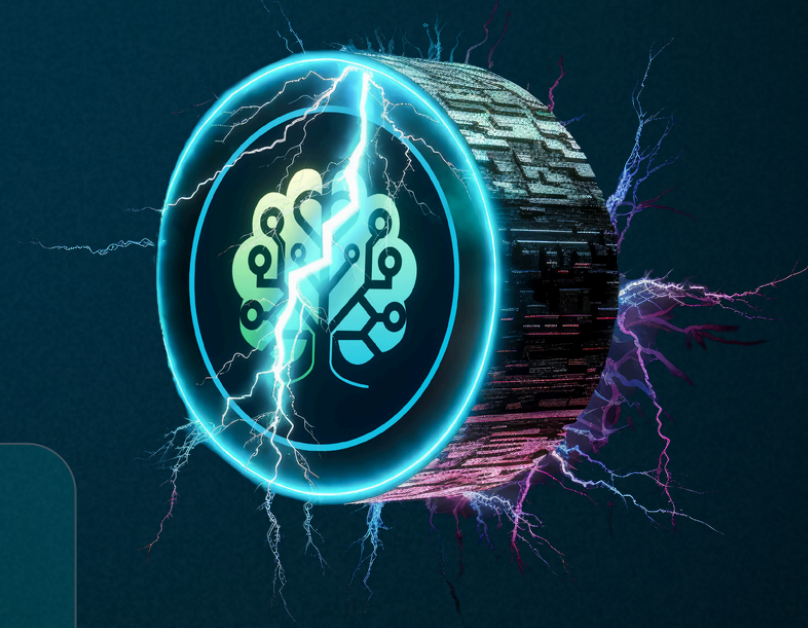
*Blockchain*

*Polygon*



# TOKENOMICS

Clash Hub Coin (CLHC) Economic Model

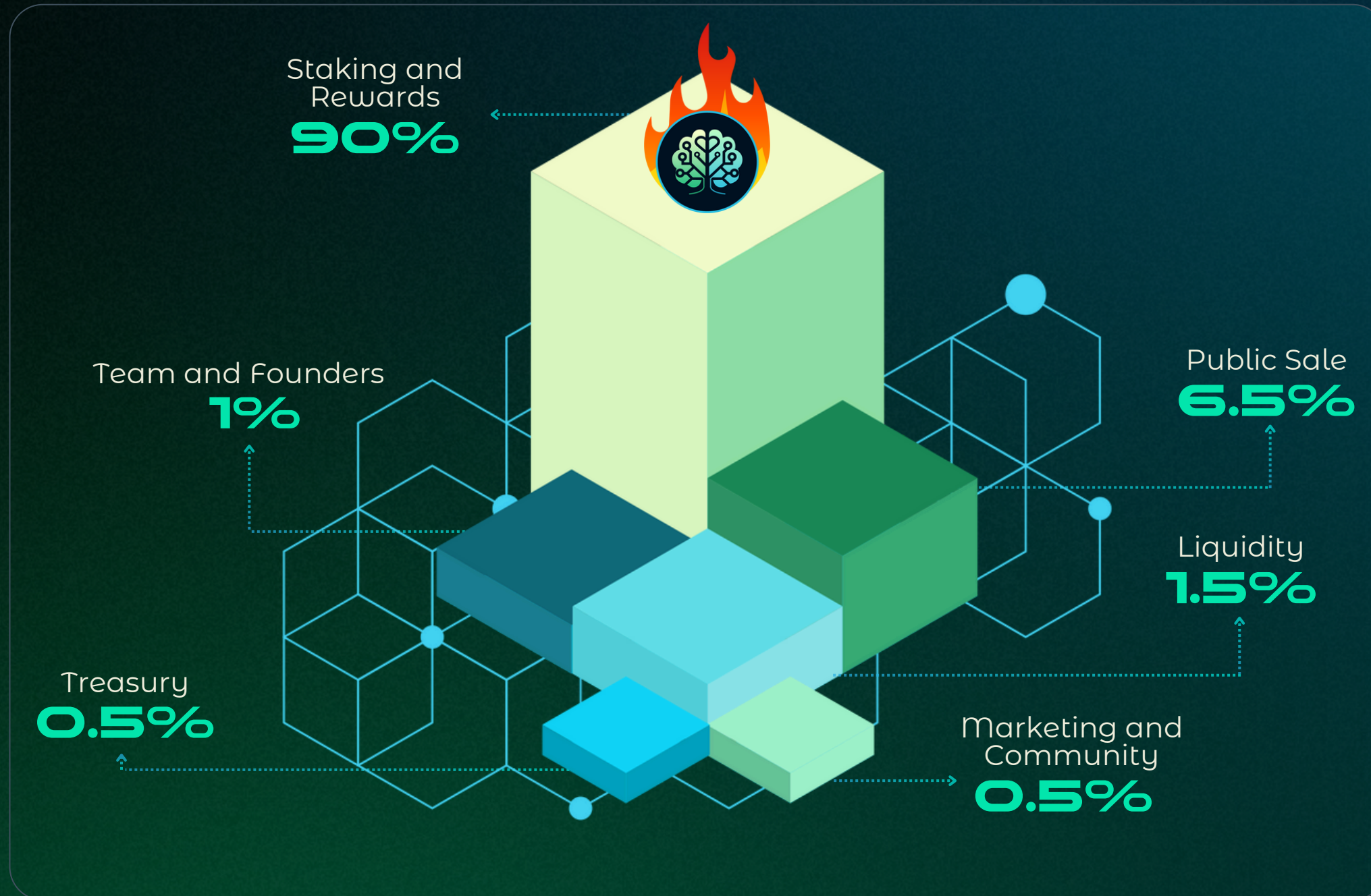


Total Supply:  
**1,000,000,000**

Blockchain:  
**Polygon**

Private Sale Start Price:  
**\$ 0.01**

Contract  
**CLHC Token** 





# 3 FUNCTIONS

## TOKEN UTILITY IN THE PRIVATE PHASE

Upon transferring cryptocurrency funds to the platform, the user will automatically acquire CLHC tokens.

*In the private phase, the user will be able to send their tokens to a decentralized wallet that supports the Polygon Blockchain network.*

*Examples: Metamask, Trust Wallet, Safepal, and others.*

*Users can lock their tokens for a specified staking period and receive daily rewards. Staking is available from 7 days for a quick experience, as well as staking options up to 360 days.*

*Users can acquire Licenses to operate in the Manual or Automatic Arbitrage systems, receiving an Instant Loan (Flash Loan) equivalent to 200% of the value of their license.*

# BURN MECHANISMS

## Periodic Burn

The full amounts from License purchases for arbitrage operations will be used to burn Clash Hub Coin tokens. This will accelerate burning, decrease supply, and increase scarcity of the token.

100% of the tokens converted into USDT or MATIC during withdrawals from the staking system, instant loan arbitrage system and swap in your web3 account will be burned, promoting a continuous decrease in the total supply.

## Goal Burn

Reduce 90% of the total supply over 1 year through periodic burning and conversions of staking rewards and token affiliate system into USDT. 90% of the supply will be burned, equivalent to 900 million tokens at a price of \$0.01. Then the current model of the affiliate system can be completed or modified and 65% of the tokens will be released in the public sale phase after the 90% of the supply is completely burned.



# 90%

Total supply of tokens will be burned and released on DEX`s for **public sale at a price of \$0.02**, doubling the capital of Clash Hub Coin Token holders.

**Burning address**  
**CLHC Token**



# LIQUIDITY POOL

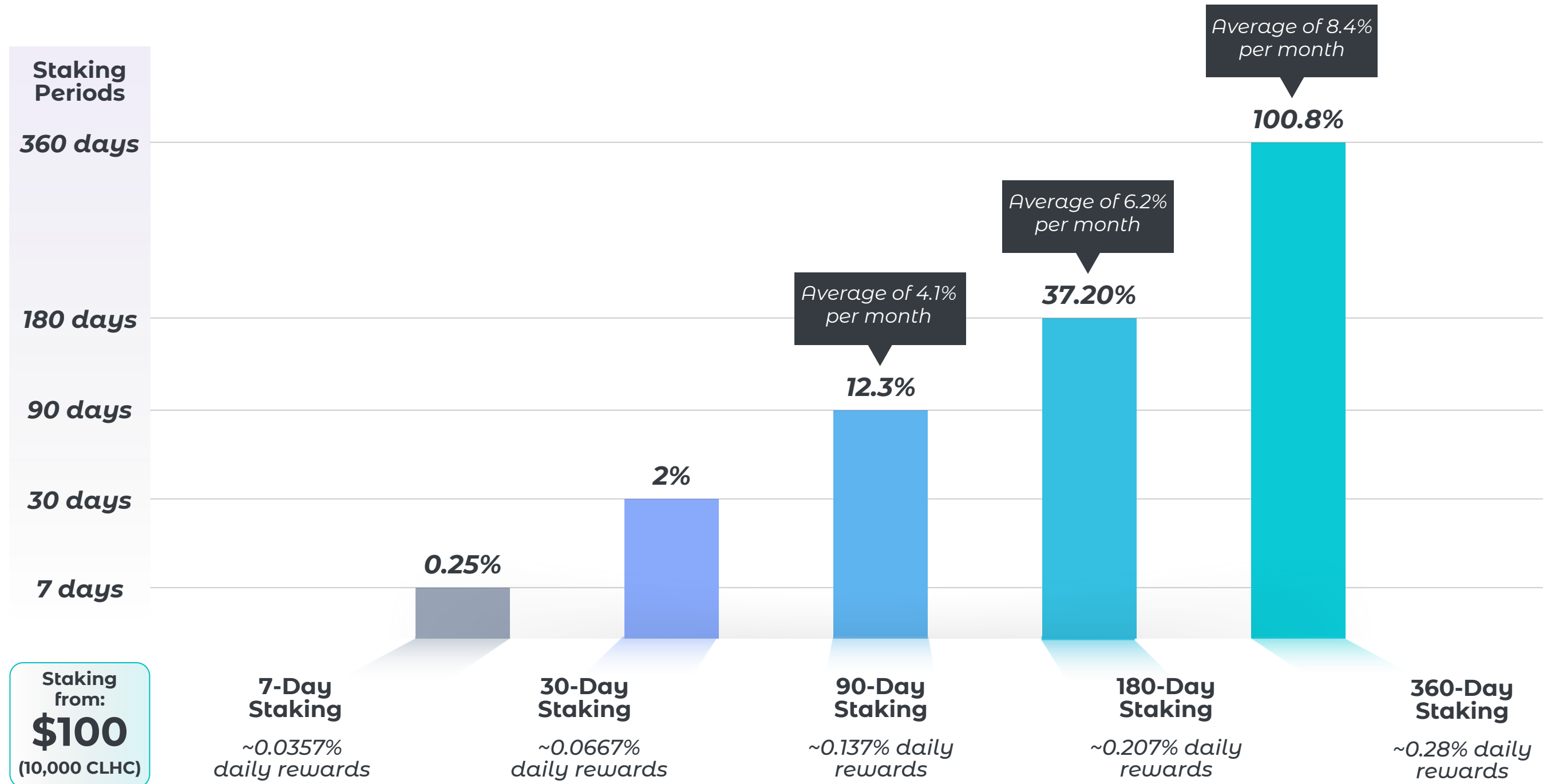
**Clash Flow Liquidity** is a liquidity pool system developed by Clash Node that optimizes liquidity provision in the cryptocurrency market. Through advanced algorithms and artificial intelligence, Clash Node pre-selects the best liquidity pools, allowing the community to efficiently and profitably provide liquidity directly from their decentralized wallets, such as MetaMask. This system ensures transparency, security, and consistent returns, providing a simplified and optimized solution for users.



# STAKING



Add your Clash Hub Coin tokens to staking for a specified lock period and accumulate daily rewards with no joining fee. These rewards can be withdrawn daily in tokens or exchanged for USDT (Polygon) or Matic, burning 100% of the withdrawn token amount.



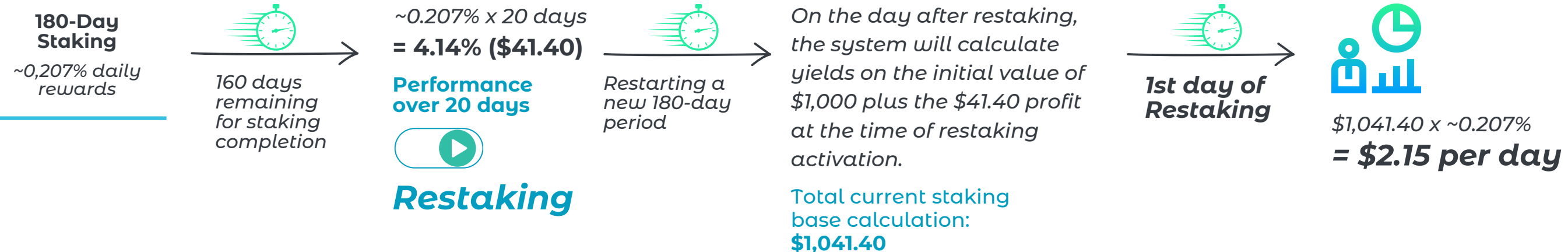
# STAKING AND RESTAKING

Restaking is a powerful tool that allows daily reinvestment of earned yields, restarting the staking period. This enhances financial gains by combining the initial applied amount with the accumulated yields, continuously maximizing the return on investment.

## Restaking Example: Staking \$1,000 (~\$2.07 per day)

Staking Period: 180 days

Restaking was carried out in 20 days



While the restaking key is activated, the system computes all daily profits added to the initial capital, applying compound interest to the total. This restarts the staking period daily, maximizing financial gains.

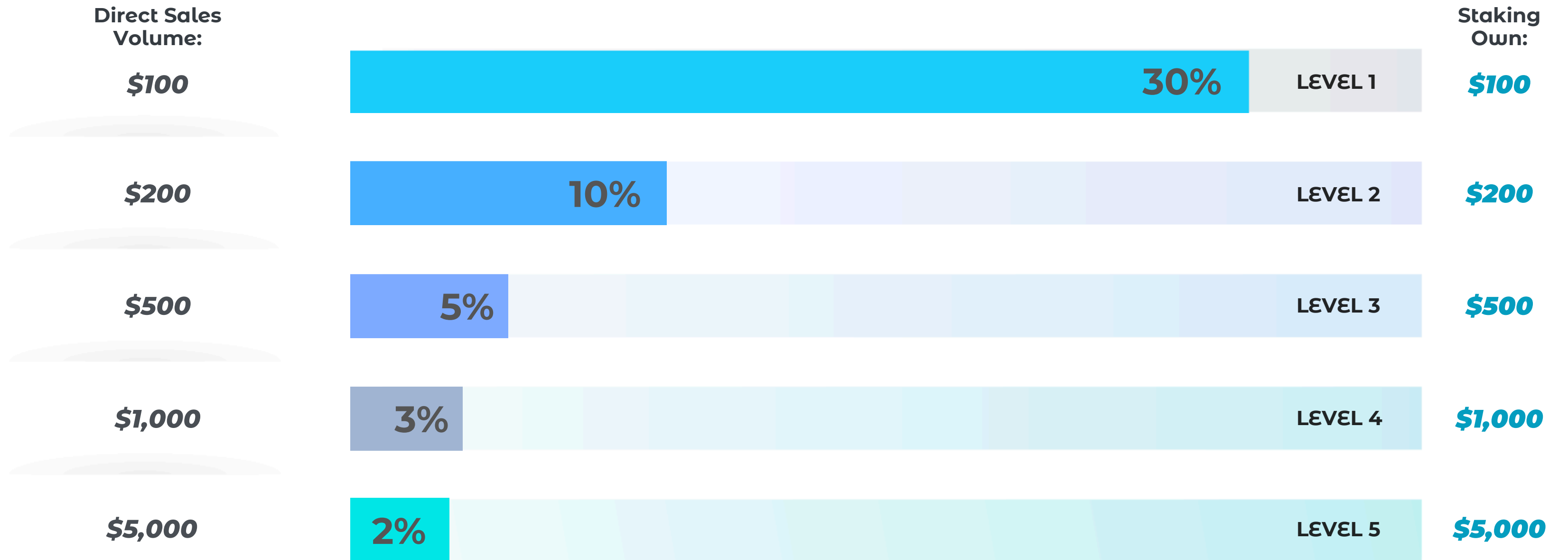


# MATCHING BONUS



The Matching Bonus is a smart way to reward affiliates, as it creates a residual daily income that guarantees compensation until the end of the Staking period for your team.

Earn up to 50% in total, calculated on the daily staking rewards of your direct and indirect referrals up to the fifth level, according to the percentages detailed in this graph.



Affiliates can qualify for the 5 levels of the Matching Bonus in two ways for the 90, 180, or 360-day staking:

1. Through its own volume of tokens locked in Staking of \$5,000.
2. Referring a total volume of up to \$5,000 in staking in their first level.

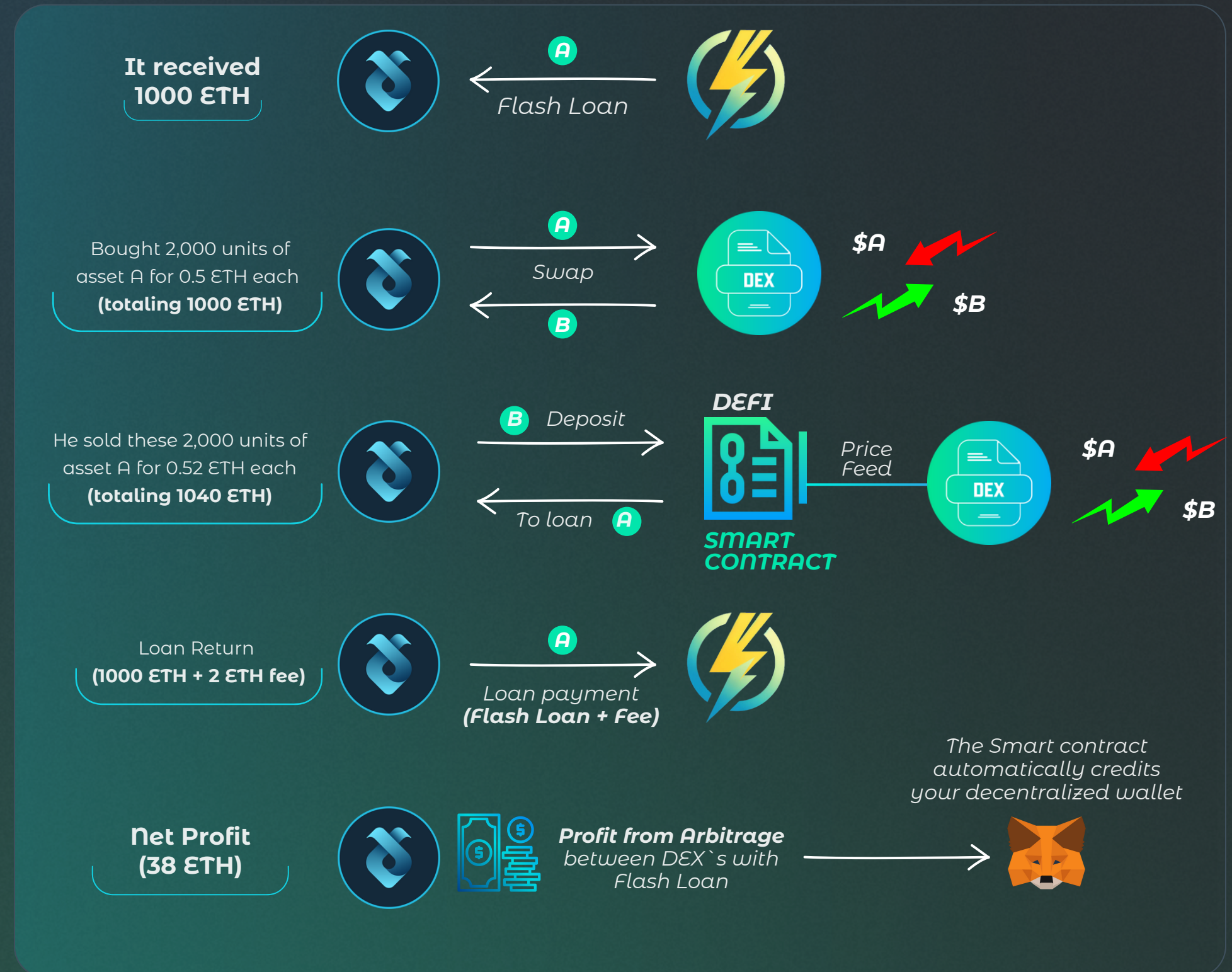


# AFFILIATE SYSTEM



# FLASH LOANS

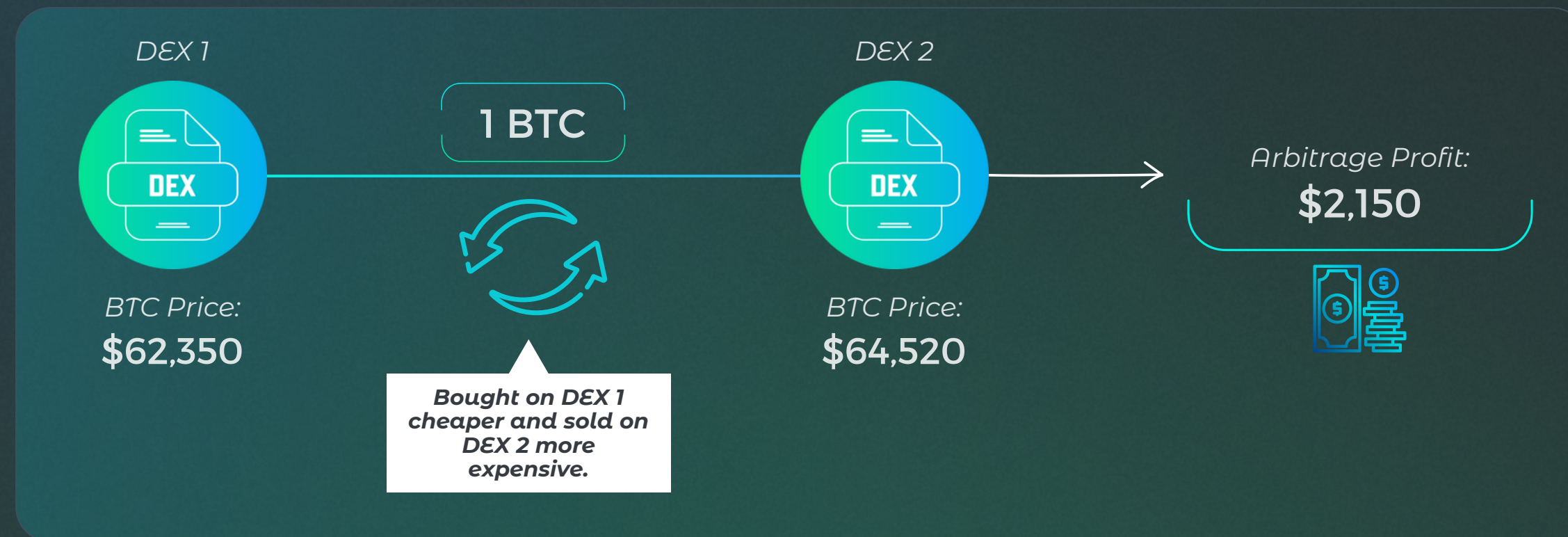
**Flash Loans** represent a new financial instrument born from the DeFi movement. They are characterized by their instant nature, not requiring collateral and being executed in a single blockchain transaction. Originally popularized on the Ethereum network, instant loans are an excellent example of digital finance innovation. They allow users to borrow substantial amounts of cryptocurrency, as long as the loan is returned within the same transaction block. Use cases vary from arbitrage opportunities to liquidity provision and portfolio rebalancing.



# ARBITRAGE

Cryptocurrency arbitrage between DEXs (Decentralized Exchanges) in the DeFi (Decentralized Finance) context refers to the practice of exploiting price differences of digital assets between different decentralized platforms to make a profit. In a DEX, transactions are carried out directly between users through smart contracts, without the need for intermediaries. **Price variations may occur due to liquidity, trading volume and**

**discrepancies between different liquidity pools.** Arbitrageurs, taking advantage of these variations, buy assets at a lower price on one DEX and sell them at a higher price on another, profiting from the difference. This process contributes to market efficiency, helping to equalize asset prices across different platforms. However, it requires agility and technical knowledge to quickly monitor and execute transactions.



# ARBITRAGE AND FLASH LOAN PLATFORM

*With Flash Loans technology, you can perform arbitrage operations, switching between automatic and manual modes at any time.*



In automatic operations, we achieve superior consistency in results, as the technology makes the loan, providing liquidity to the market through pools, using the various existing AAVE protocols. Manual operations are decentralized and allow the user to maintain self-custody in receiving profits. In this mode, the user borrows a Flash Loan from these protocols and obtains the profit directly in their W&B3 wallet. By connecting their Metamask wallet, the user can access instant loans through Flash Loans technology, enabling arbitrage between several DEXs integrated into the system, according to the market's liquidity pools. The profitability of automatic and manual operations varies, reaching up to 1% per day.



# "LICENSES"

Start  
**\$20**  
2100 CLHC

8% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**200%**  
Maximum Earnings Cap



Start  
**\$50**  
5250 CLHC

8% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**200%**  
Maximum Earnings Cap



Pack 1  
**\$100**  
10500 CLHC

8% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**200%**  
Maximum Earnings Cap



Pack 1  
**\$200**  
21000 CLHC

8% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**200%**  
Maximum Earnings Cap



Pack 2  
**\$500**  
52500 CLHC

8% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**200%**  
Maximum Earnings Cap



Pack 3  
**\$1K**  
105000 CLHC

8% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**200%**  
Maximum Earnings Cap



Pack 4  
**\$2K**  
210000 CLHC

10% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**300%**  
Maximum Earnings Cap



Pack 5  
**\$5K**  
525000 CLHC

10% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**300%**  
Maximum Earnings Cap



Pack 6  
**\$10K**  
1050000 CLHC

10% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**300%**  
Maximum Earnings Cap



Pack 7  
**\$20K**  
2100000 CLHC

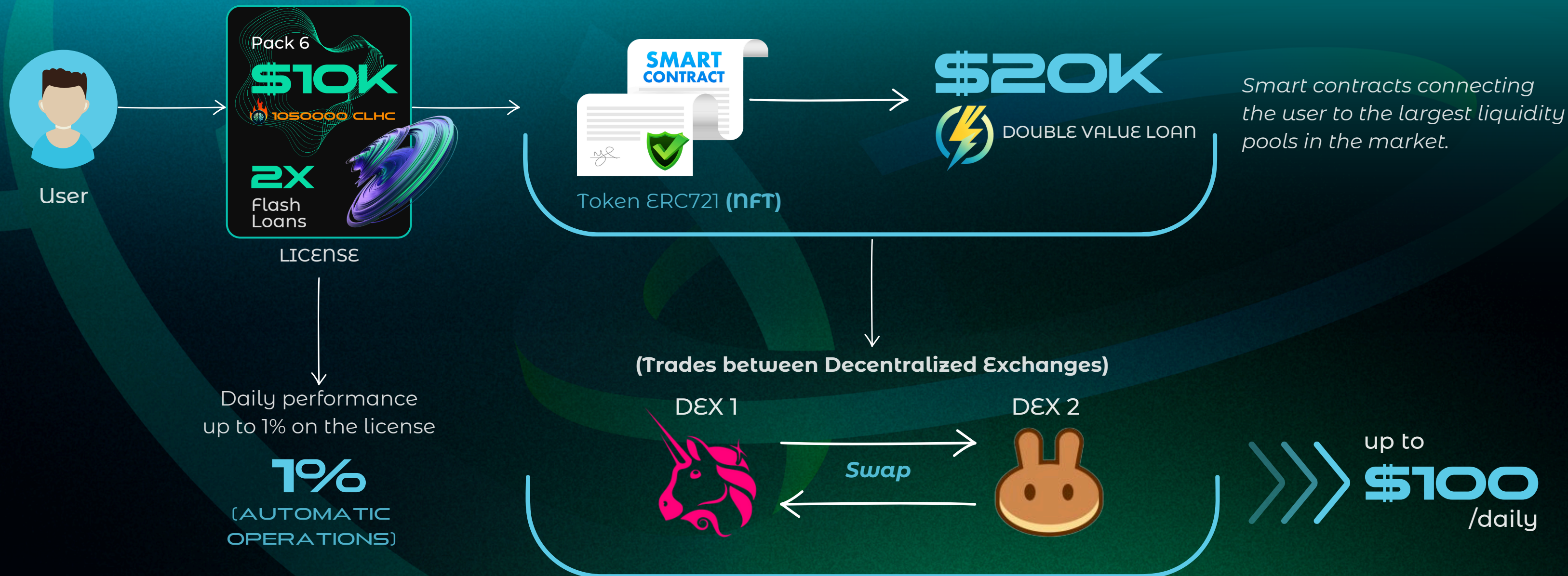
10% Team Bonus  
Daily Limit: 50%  
15 Unilevel

**300%**  
Maximum Earnings Cap



All purchased licenses include a **one-time 5% software service fee from ClashLend AI per PACK**, valid until the end of the contract.

# ARBITRAGE AND FLASH LOANS SYSTEM OPERATION



Each manual operation can be performed for a maximum value of \$500 at a time. This means that if a user has a \$10,000 license with an additional loan of \$10,000 (200%), they will need to perform 40 operations of \$500 throughout the day to use the entire amount available. After completing these operations, the system will release another 40 operations the following day, allowing transactions to continue.

**"MANUAL ARBITRAGE DEPENDS EXCLUSIVELY ON MARKET LIQUIDITY"**

# LICENSES AND GOVERNANCE



Starting with *PACK 1*, the user receives an instant loan of 200% of the license value.

PACKS	*LICENSES	*DAILY INDEX (LOAN)	LOAN VALUE	QUICK START	TEAM BONUS	DAILY COMMISSIONS LIMIT	EARNINGS CAP
<b>START</b>	\$20   \$50	---	---	15 LEVELS	8%	50%	Does not receive loan and have 200% ceiling
<b>PACK 1</b>	\$100   \$200	UP TO 1%	\$200   \$400	15 LEVELS	8%	50%	<b>2x</b>
<b>PACK 2</b>	\$500	UP TO 1%	\$1,000	15 LEVELS	8%	50%	<b>2x</b>
<b>PACK 3</b>	\$1,000	UP TO 1%	\$2,000	15 LEVELS	8%	50%	<b>2x</b>
<b>PACK 4</b>	\$2,000	UP TO 1%	\$4,000	15 LEVELS	10%	50%	<b>3x</b>
<b>PACK 5</b>	\$5,000	UP TO 1%	\$10,000	15 LEVELS	10%	50%	<b>3x</b>
<b>PACK 6</b>	\$10,000	UP TO 1%	\$20,000	15 LEVELS	10%	50%	<b>3x</b>
<b>PACK 7</b>	\$20,000	UP TO 1%	\$40,000	15 LEVELS	10%	50%	<b>3x</b>

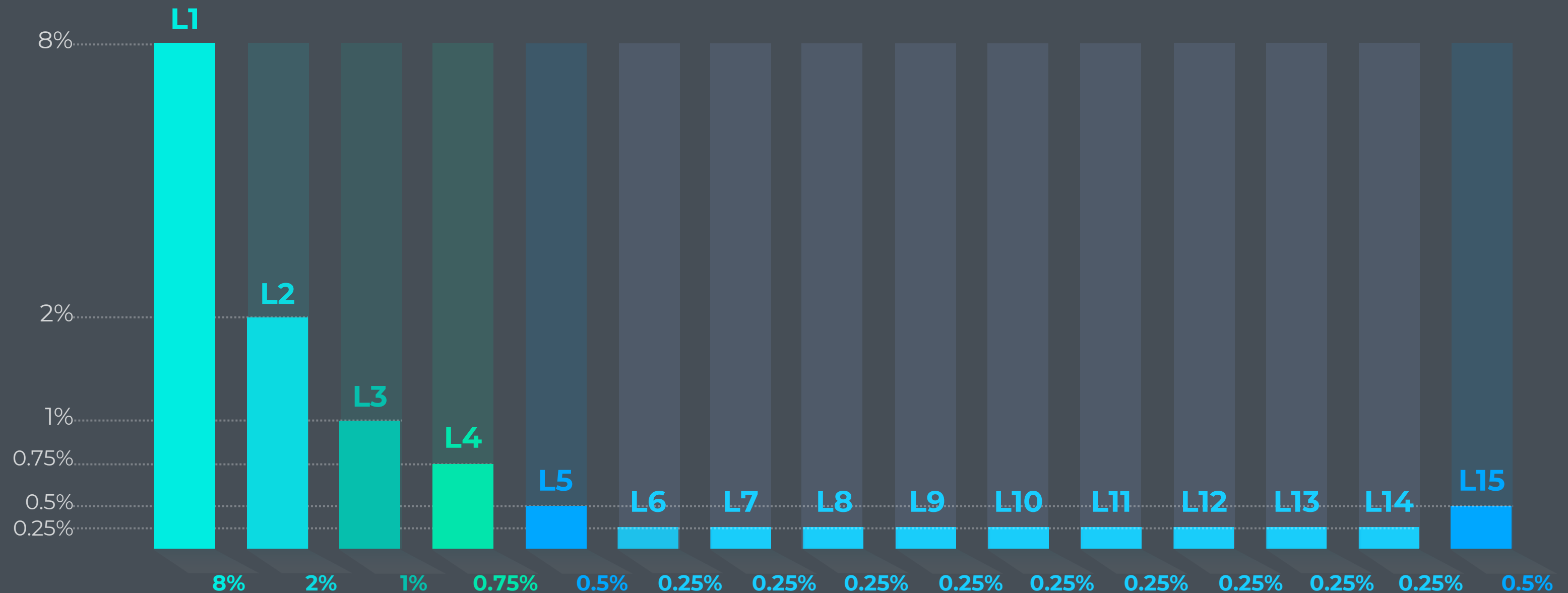
(Limit of \$100,000 per account and daily earnings up to \$50,000).



# QUICK START 15%

The unilevel system represents a dynamic and efficient approach to paying commissions at multiple bonus levels, depending on the growth of the sales team. This model offers a 15% commission distribution, both direct and indirect, across up to 15 levels, calculated based on the volume of licenses sold by the team.

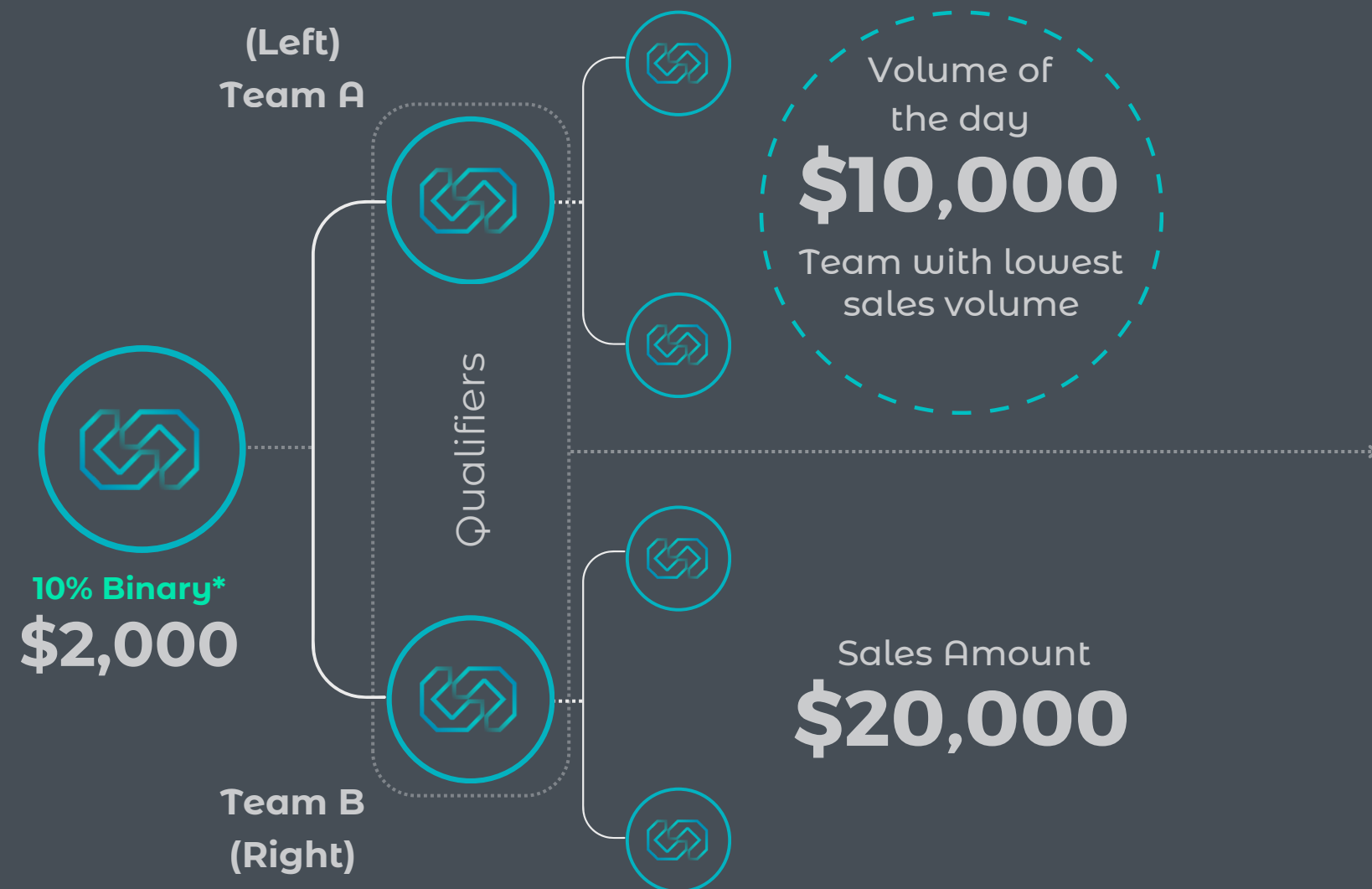
*For greater clarity, details of the commission distribution percentages for the unilevel system are available in this graph.*



# TEAM BONUS

Earn 8% or 10% commission on the matching volume of sales, depending on the License you choose, on the daily volume of license sales from your smaller team. The maximum daily commission limit is 50% of the total value of active Licenses.

To qualify for the Team Bonus, you must have a minimum \$20 License on the first level of each side (left and right) directly registered through your referral link. Additionally, the system does not pay binary commissions on the formation of the first level. Licenses from spillovers do not qualify for this rule.



**\*\$1,000**

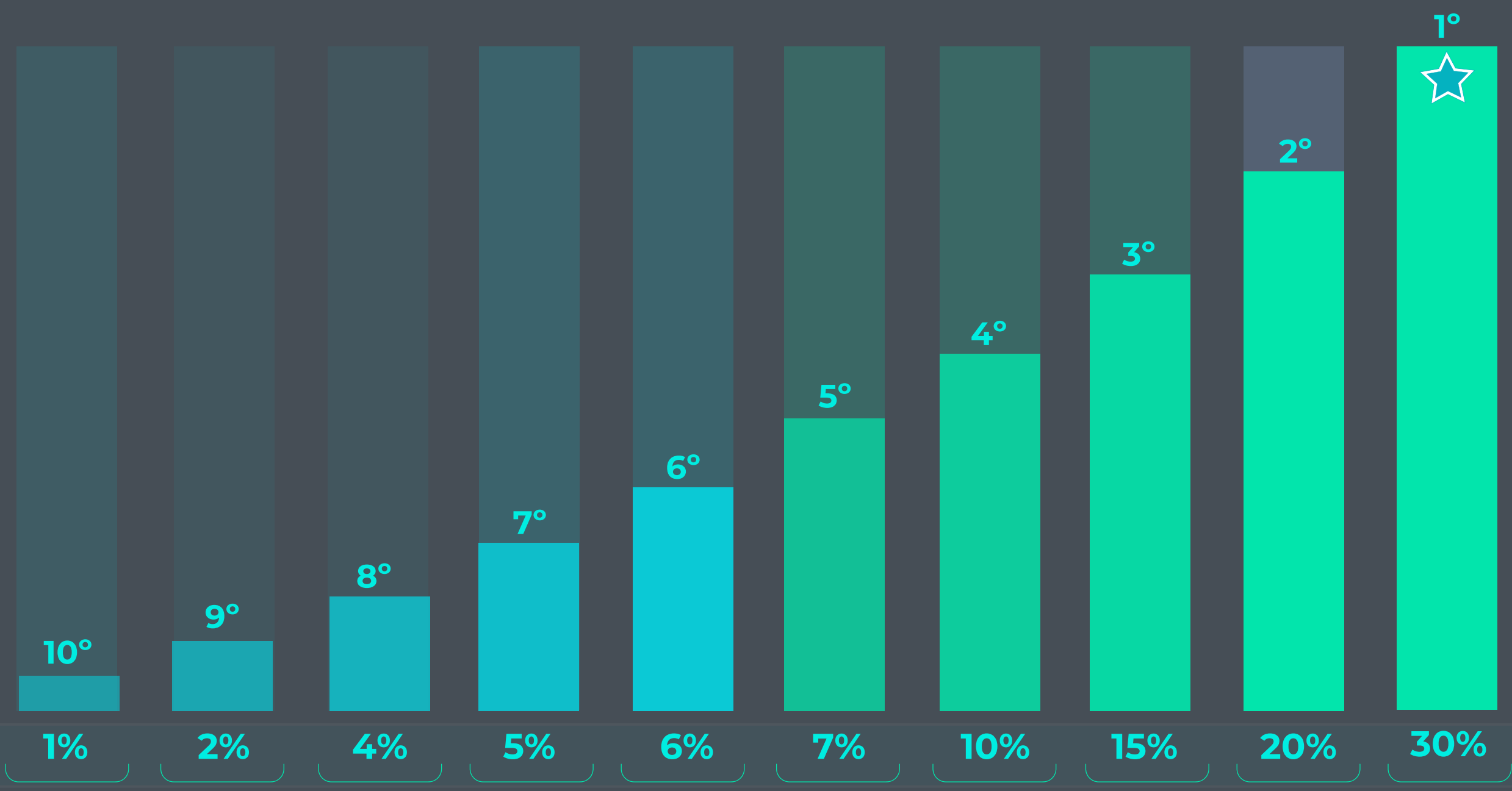
Win of the day in the equivalence of Team A and Team B in the binary.

*\*Read the Binary rules carefully in the [USER GUIDE] menu in the Backoffice Tutorials section.*

# GLOBAL POOL

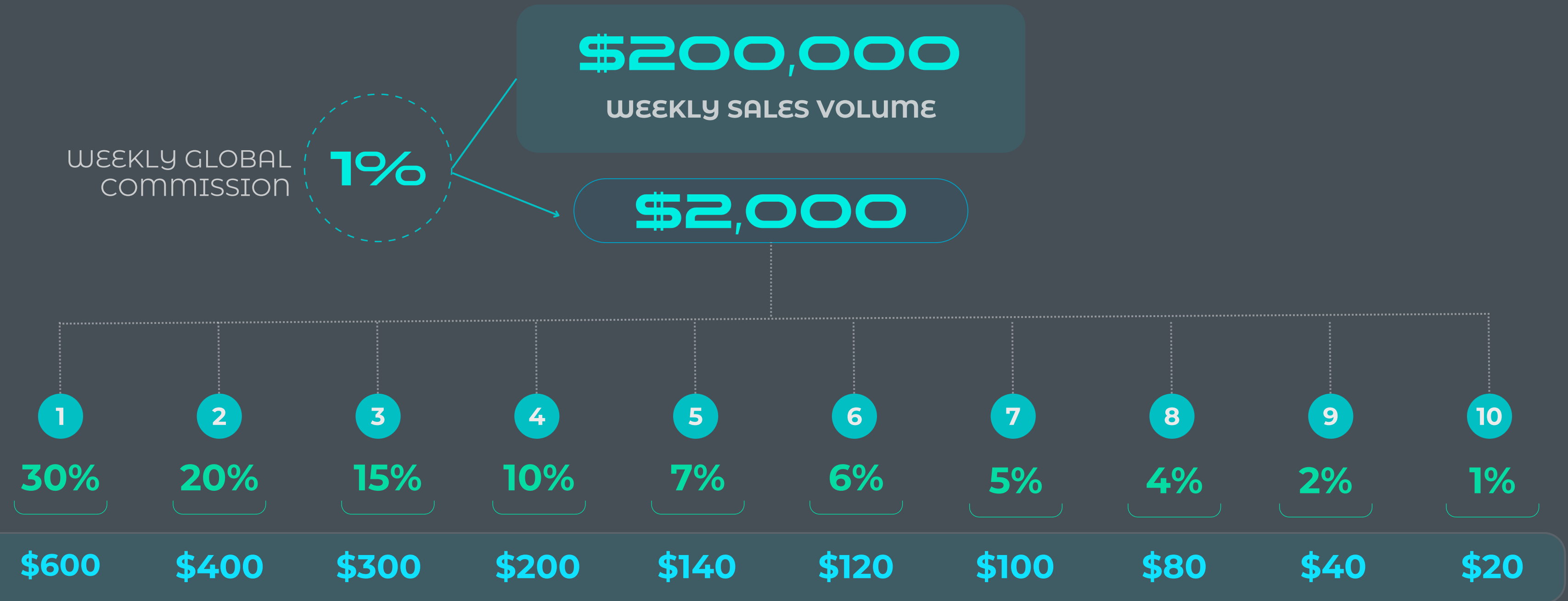
Every Monday, the system will allocate **1% of license sales revenue to the 10 highest direct sales volumes (level 1)**. To qualify for the Global Pool, the user must meet a minimum prerequisite of \$500 in direct sales, adding the value of the licenses sold. These participants will receive a share of the profit from the global Clash Node pool, according to the percentages indicated in the graph. In the event of a tie at a given level, the tiebreaker will be decided in favor of whoever has the greatest number of direct referrals with active licenses during the week.

The classification of participants will be determined by the sum of the direct license sales volumes accumulated during the week.



**PROFIT SHARING** 1% 2% 4% 5% 6% 7% 10% 15% 20% 30%

# GLOBAL POOL SIMULATION



*Weekly profit distribution based on a direct sales volume of \$200,000 among the top 10 qualifiers of the week.*

# CAREER PLAN

Receive increasing rewards according to your skill level in the Clash Node Career Plan. These awards are based on the volume of license sales for Flash Loan Arbitration operations, meeting two prerequisites:

1. MVL (Maximum Volume per Line) on different distinct lines.
2. Overall license sales volume required to achieve each qualification.

*Only scores generated on the smaller side of the binary structure will be considered, and points are always cumulative.*



\$25,000,000 Reward: \$100K		DAO Manager	MVL: \$10,000,000 5 Distinct Lines
\$12,000,000 Reward: \$50K		Staking Specialist	MVL: \$3,000,000 4 Distinct Lines
\$3,000,000 Reward: \$20K		Crypto Maven	MVL: \$1,000,000 3 Distinct Lines
\$1,200,000 Reward: \$10K		DEFI Engineer	MVL: \$400,000 3 Distinct Lines
\$650,000 Reward: \$5K		Dex Developer	MVL: \$325,000 2 Distinct Lines
\$250,000 Reward: \$3K		Blockchain Builder	MVL: \$125,000 2 Distinct Lines
\$100,000 Reward: \$1,5K		Dapp Explorer	MVL: \$50,000 2 Distinct Lines
\$40,000 Reward: \$500		Initial Node	MVL: \$20,000 2 Distinct Lines
\$20,000		Protocol Master	
\$10,000		Crypto Enthusiast	

# POLYGON NETWORK INTEGRATION

## WITHDRAWAL AND DEPOSIT POLICY



### Withdrawals:

- Minimum Value: \$30.00
- Payment Deadline: up to 48 hours in USDT (Polygon) and up to 24 hours in Clash Hub Coin (CLHC).

### Withdrawal Methods:

- USDT (Polygon) to an address on the Polygon network.
- Clash Hub Coin (CLHC) token for WEB3 Polygon address.

### Deposit Methods:

- BTC, ETH, MATIC, USDT (Polygon), USDT (BEP20), USDT (TRC20) and CLHC Token.

### Swap Rules:

- Minimum withdrawal: 1000 CLHC (Equivalent to \$10.00)
- Convert CLHC to USDT (Polygon) or Matic

### Earnings from the Affiliate System:

- Earnings from the Affiliate System (Quick Start, Team Bonus, Global Pool, Career Plan) are credited and indexed in the system to the US dollar rate of the day.
- Conversion: 1 dollar = 1 USDT
- Withdrawal Fee: 5%

### Earnings from Staking:

- Staking earnings are credited in CLHC tokens.
- Conversion: 1 CLHC Token = \$0.01
- Withdrawal Fee: 3%
- Minimum withdrawal (Claim): 1000 CLHC (Equivalent to \$10.00)
- Earned CLHC tokens can be exchanged at any time for USDT (Polygon) and Matic in your Web3 Wallet on the platform.

### The token can be used to:

- Activate your own and third-party licenses.
- Invest in staking to generate income in periods of 7, 30, 90, 180 or 360 days. You can use restaking daily to reinvest

income, restarting the staking period and enhancing financial gains.

- Send to other self-custodial addresses on the Polygon network, such as: Metamask, Trust Wallet and others).

The user will receive 0.25 MATIC only on their first deposit on the platform (from \$20) to cover gas fees when moving their tokens.

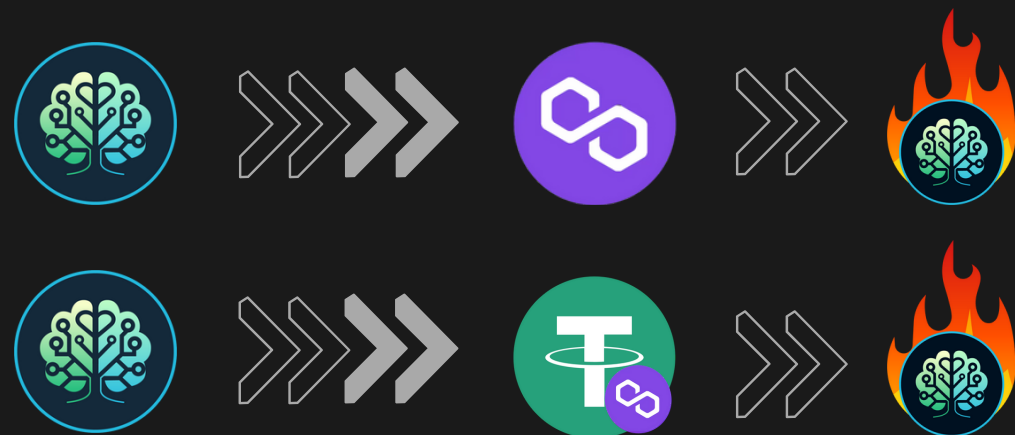


# SWAP

## IMMEDIATE LIQUIDITY



Exchange your CLHC Tokens for USDT or MATIC directly in your WEB3 Clash Node wallet.



### Tokens swap:

Convert your CLHC tokens to USDT or MATIC with immediate liquidity.

### Transaction Fee:

A 3% fee will be applied to each exchange.

### Token Burning:

100% of exchanged tokens are burned.



# GENERAL RULES

## **Arbitrage Loan Operations:**

- The user can switch between manual and automatic arbitrage at any time using an enable switch.
- Earnings from manual arbitrage are credited directly to the user's decentralized wallet (Metamask) in the cryptocurrency that generated the arbitrage profit, but depends exclusively on market liquidity.

## **Clash Hub Coin (CLHC) Token Staking:**

- CLHC token staking generates daily returns in CLHC tokens, which can be exchanged for USDT (Polygon) or Matic with a 3% swap fee.
- The user receives a percentage of their team's daily staking returns, distributed up to 50% over 5 levels according to the Matching Bonus rules.

## **Affiliate System Participation:**

Only licenses acquired for operations in "Flash Loan" technology (digital asset arbitrage between DEXs) generate positioning in the binary structure, allowing earnings through the Team Bonus (Binary), Quick Start (Unilevel), Global Pool, and Career Plan.



# REVENUE GENERATION

- License Fees
- Transaction Fees
- Staking and Burning CLHC Tokens
- Affiliate System
- Governance and Community Participation
- Staking for Liquidity in AAVE Lending Pools
- Liquidity Pools
- Collateralized Loans
- Yields in DeFi
- Clash Learn Educational Platform
- ADS Platform
- DeFi Payments Platform
- Launchpad
- Integrations with Exchanges
- Technology for Fast Lending with Own Currency



# ROADMAP - 2024 / 2025



## 2024 Q2

- ▶ Active Social Networks
- ▶ Website and Backoffice Launch
- ▶ Pre-Launch Marketing Campaign
- ▶ Affiliate System and Staking
- ▶ Clash Hub Coin (CLHC) Token Burning Ecosystem Start
- ▶ Strategic Partnerships

## 2024 Q3

- ▶ Global Marketing Campaign for Token Utilization
- ▶ Incentives and Promotions
- ▶ Private Token Sale to Raise Initial Funds
- ▶ White Paper
- ▶ Global Promotions
  - Goal to Burn 20% of Supply

## Q4 2024

- Staking System Expansion
- Goal to Burn 45% of Supply
- Integration with New DeFi Platforms
- Commercial Office in Dubai
- Global Events

## Q1 2025

- Courses with Biweekly Mentoring via Web 3.0 and DeFi Sector Conference
- Goal to Burn 75% of Supply
- New Product Launches
- Technological Updates and Improvements
- Governance System Implementation

# ROADMAP - 2024 / 2025



## 2025 Q2

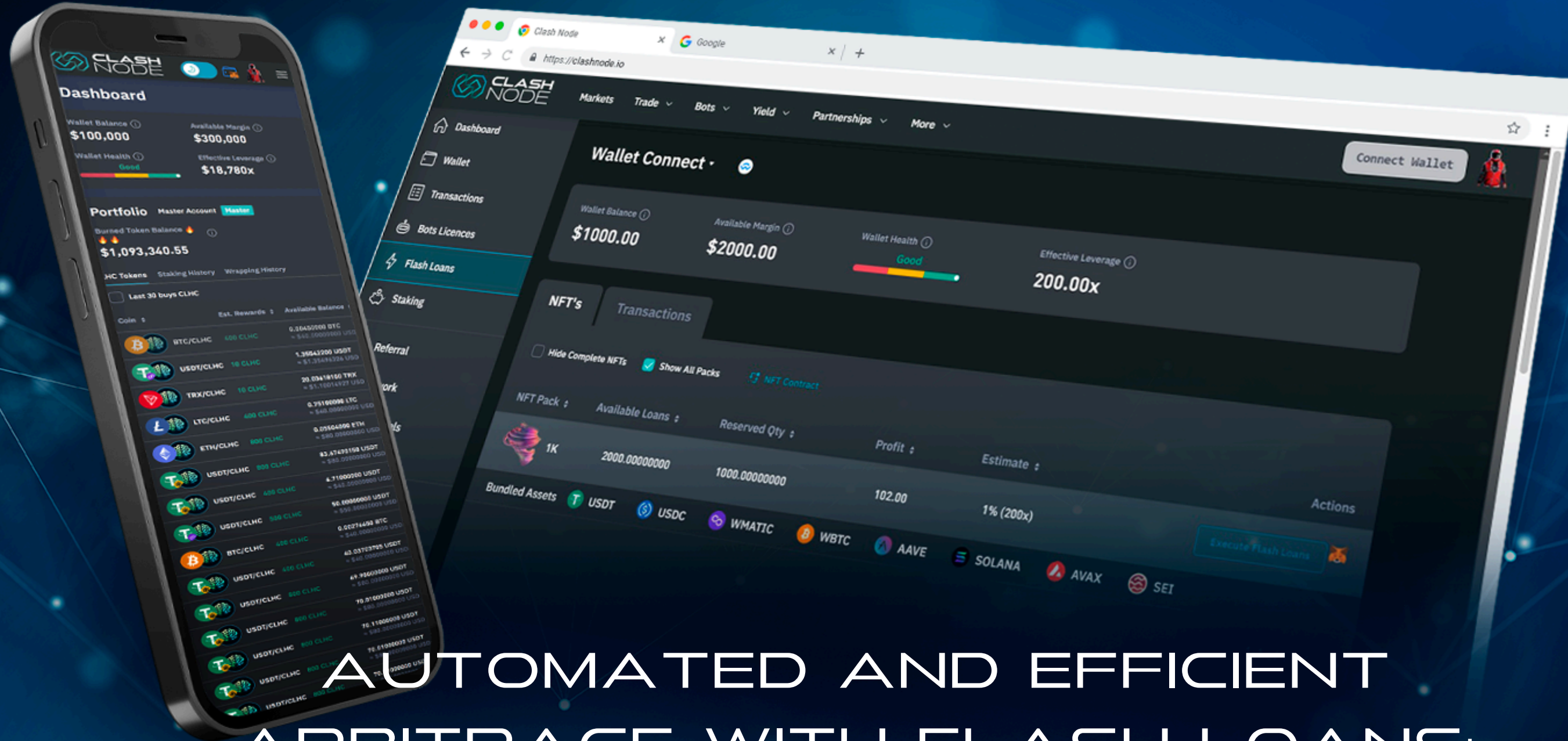
- Quarterly Reports on Project Development
- Goal to Burn 90% of Supply
- Clash Hub Coin (CLHC) Token Public Sale Phase Launch
- Listings on Decentralized Exchanges (PANCAKESWAP AND DEXVIEW)
- Clash Learn Educational Platform Launch

## 2025 Q3

- Increase Trading Volume and Liquidity
- Ambassador Program
- Global Europe Event
- Market Expansion and CEX Listings (Centralized Exchanges)
- IFINEXPO Dubai--International Finance Expo 2025
- CERTIK

## Q4 2025

- App Launch (iOS and Android)
- New Dashboard in Backoffice
- Transaction Block Creation and Verification for Network Security
- Integration with Analytical Tools and Data Platforms
- API Integration for Data Distribution
- Customizable Reports for Backoffice Result Management
- Listings on Centralized Exchanges (Binance, Bybit, Kucoin,...)



AUTOMATED AND EFFICIENT  
ARBITRAGE WITH FLASH LOANS:  
DEFI SIMPLIFIED



CLASH  
NODE

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LEARN

THANK YOU!

