



mochi

The logo features the word "mochi" in a bold, sans-serif font. The letters are a vibrant pink color with a subtle gradient. The letter "o" is stylized as a yellow and orange sun-like character with a smiling face and three red "zzz" symbols above it, suggesting sleep or relaxation. The letter "c" is a large, rounded pink shape.



02

MOCHI.MARKET WHITE PAPER

by MochiLab

Website: <https://mochilab.org>
Home Page: <https://mochi.market>
Contact: contact@mochilab.org

Vision

Mochi.Market envisions to be the multi-chain decentralized exchange ecosystem for non-fungible tokens (“NFT”).

Mission

We aim to accelerate the growth and adoption of NFT to solve real-world problems by offering practical and innovative solutions, which bring NFTs to the masses.

Abstract

Mochi.Market is a fully-decentralized multi-chain NFT exchange ecosystem. The Mochi.Market will be launched initially on Binance Smart Chain (“BSC”), followed by other chains such as Harmony, Solana, Ethereum, Polkadot, Cosmos, Near, and popular layer 2 protocols.

Mochi.Market is the first product of Mochilab.org - a team dedicated to developing practical and innovative technological solutions to enable a seamless web3 NFT economy.



TABLE OF CONTENTS

4	OVERVIEW	
5	PROBLEMS	
6	CHALLENGES	
7	MOCHI.MARKET SOLUTIONS	
8	PRODUCT DEEP DIVE	
	Mochi Marketplace	8
	Create Collection	8
	Buy/Sell NFT's	10
	Swap NFT's	13
	Trading Fees	16
	Mochi Dex	16
	Cross-Chain Bridge & Cross-Chain Swap	19
	Mochi Reward System	19
	Mochi Earn	20
	Mochi Integration	21
21	THE \$MOMA TOKEN	
	Governance & Community Involvement	21
	Utility Features	21
	Multi-Platform Token Scheme	22
24	ROADMAP	
26	TOKEN ECONOMY & TOKEN DISTRIBUTION	
29	THE TEAM	
	Advisors	31
	Investors And Partners	33
	Team Achievements	34
	Team Credentials	35
36	DISCLAIMER	



Overview

NFT is increasingly intertwined to our daily lives, beyond buying and selling of artwork, across all ranges of spectrum from small ticket items to big ticket items, from infrequent to frequent use, without geographical boundary, that is our belief and our north star at MochiLab, driving our efforts and initiatives towards that goal.

At this point in time, we are not necessarily seeing real-world use cases as much as we would like or envision, but that is where we want to fill the gap and where we can bring value, to develop and make available the necessary infrastructure and know-how for future mass adoption and real use cases.

The MochiLab team comprises passionate innovators, researchers, and builders who are committed to bringing product-market-fit solutions to foster the growth of the NFT economy.

Accelerating the NFT economy is the main focus of our team and there are a number of ways to do that. In this abstract and in more details inside this whitepaper, we will share our thoughts on how we plan to achieve this by contributing to the growth and adoption of the NFT economy by developing the necessary infrastructure.

To start with, we will begin our journey by firstly introducing Mochi.Market, focusing on the existing DeFi and NFT users, communities, builders, and participants at large. In the following pages, we will zoom in on this further by firstly arguing the pain points the users are facing in the current DeFi and NFT landscape and what value proposition we can bring to combat those pain points.

Problems

What the early NFT adopters are saying:

Problem 1

Buying an NFT is expensive (high ticket size) and costly (high transaction fee)

Problem 2

Holding NFT is not profitable (not a yielding asset, no utility for NFTs)

Problem 3

It is difficult to sell an NFT (not enough liquidity)

Problem 4

Friction costs and untapped participants (lack of interoperability)*



*Lack of interoperability can mean, be driven by a number of ways, and hence affect a number of different factors. In this case, we are highlighting an example of a limiting factor that user has to use different exchanges (whether it is in the same chain, or also in different chain) and these are likely to incur additional costs to the users in the form of transaction fees due to it participating in a number of exchanges as well as the untapped participants that are locked in different chains - adding further to the concern of lack of liquidity.

Challenges

The main challenges:

Challenge 1 - High transaction fees (on Ethereum)



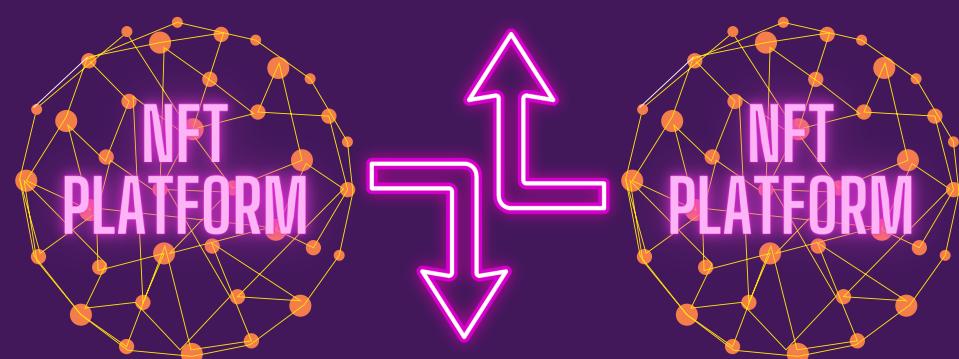
Challenge 2 - Large ticket size



Challenge 3 - Illiquid assets



Challenge 4 - Interoperability of blockchain: lack of connectivity between NFT platforms



What we aim to bring through Mochi Market Solutions:

1. An economy where NFT want-to-owns do not feel being left out - Everyone can buy it:

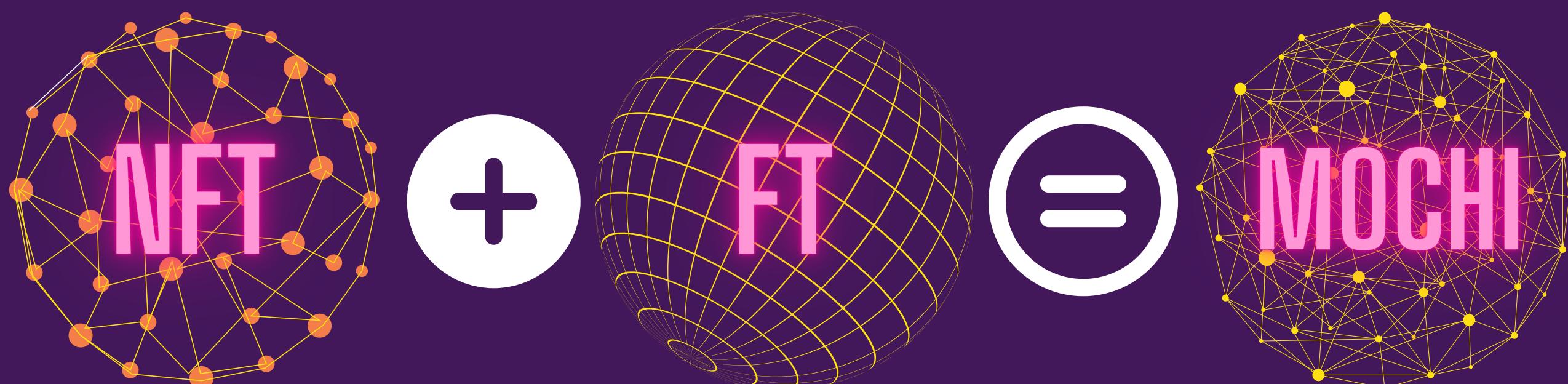
- a. Fractionalization
- b. Low transaction fee options
- c. DEX

2. An economy where NFT holders do not feel being left out for holding NFT

Holding incentives:

- a. Staking
- b. Lending

3. An economy where NFT and Fungible tokens (“FT”) are seamlessly intersecting across multiple blockchains - Interoperability.



Introducing Mochi Market Solutions

To solve the above problems, we aim to provide on-chain solutions where every transaction is a cryptographically atomic transaction, anonymous, safe and secure.

 **Mochi Marketplace** - Where people can buy, sell, exchange peer-to-peer, lending, and borrow peer-to-peer through an exchange like a traditional exchange.

 **Mochi DEX** - Where users can use automated market making (“AMM”) mechanisms to exchange between FTs and NFTs on the same or cross-chains.

 **Mochi Rewards System** - To increase user interaction in the Mochi Market ecosystem, there will be a lot of reward systems for users such as trading reward, referral, airdrop, lottery and NFT launchpad.

 **Mochi Earn** - Providing Staking, Yield Farming programs so that users can earn passive profits by providing NFT and FT liquidity for the services of the Mochi Market ecosystem.

 **Mochi Integration** - Provides a way to directly integrate with popular NFT platforms such as OpenSea or Rarible.

The system is designed as plugable as possible, for upgrades as well as providing a way to directly integrate with popular NFT Marketplaces such as OpenSea or Rarible.

Through our initial product suites that Mochi Market Solutions offer, we aim to capture the DeFi and NFT audience first and foremost by leveraging the best of both worlds. Down the line, we aim to develop and to be able to cater to other verticals and a larger audience as well, guided by our north star of building an integrated NFT decentralized exchange ecosystem. On the next several pages however, we will first dive deeper and explore the technicals behind Mochi Market Solutions.

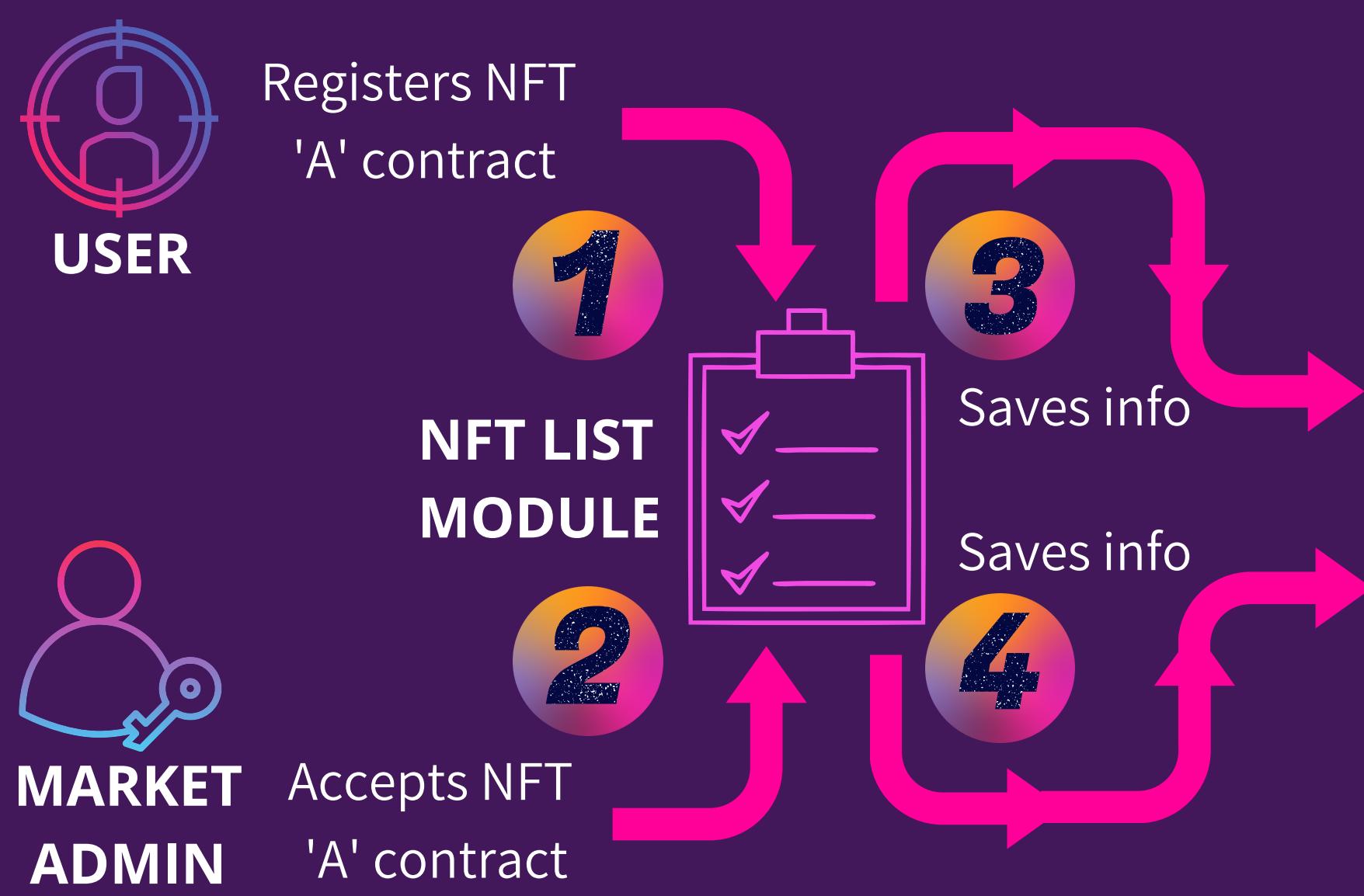
Product Deep Dive

1. Mochi Marketplace

Create Collection

In Mochi Market, each NFT Contract Address is called a collection. We will have 2 types of collections as follows:

Collection is an existing NFT contract: User will register this NFT Contract Address with the NFT List module, then the operator will accept that registration, then the NFTs inside the contract will be allowed to buy/sell and swap.



Information

Address : NFT 'A'
Contract Address is Accepted : False

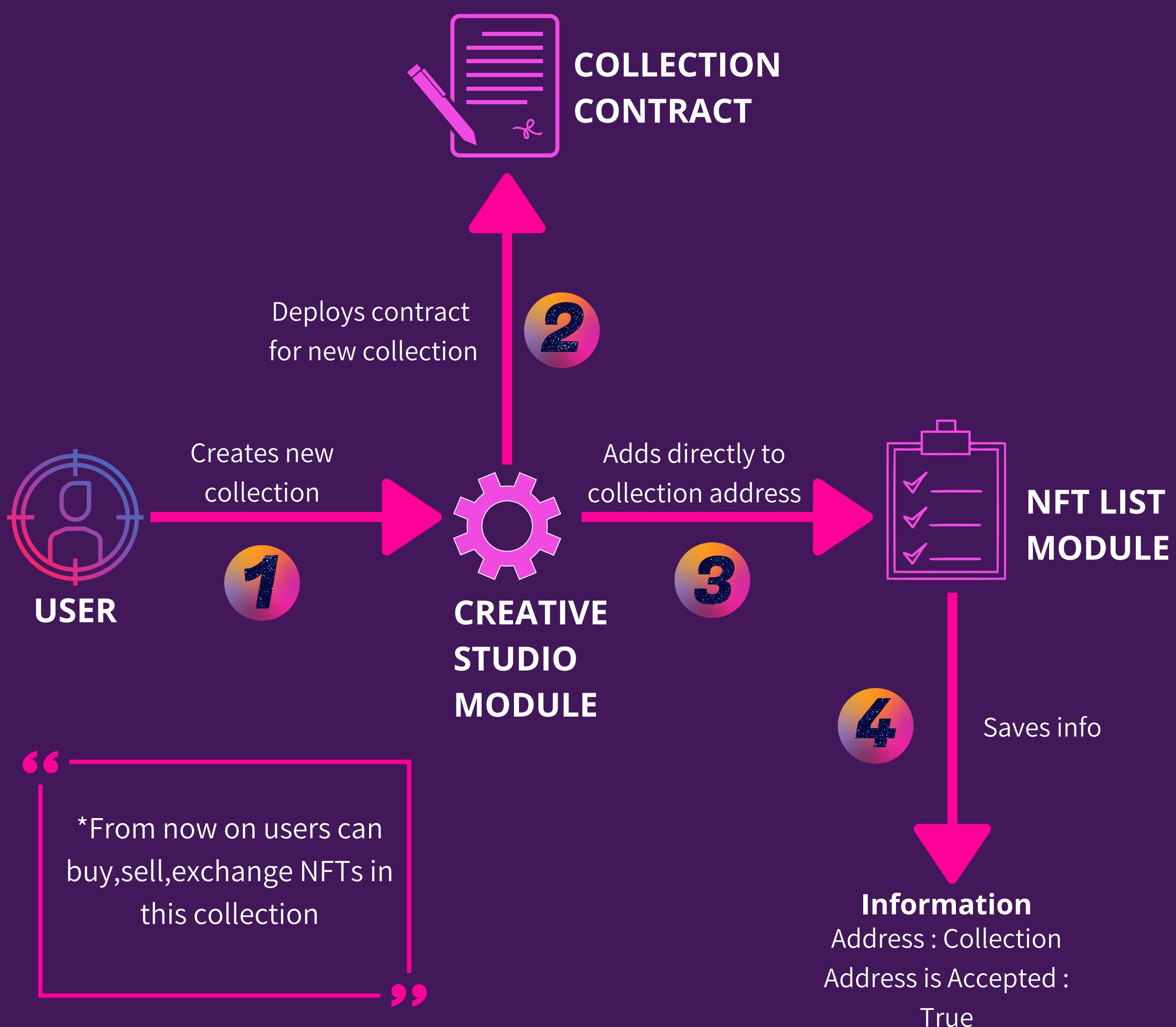
Information

Address : NFT 'A'
Contract Address is Accepted : True

*From now on users can freely
buy, sell, exchange NFTs of contract 'A' on the market



New collection created from the system's NFT template: Instead of using an existing NFT contract address, users can also choose to create a new collection from the system's NFT template, and the NFT in this collection can be purchased and sold instantaneously in Mochi Market.



Buy/Sell NFTs

Buy/Sell activities on Mochi Market are completely based on the law of supply and demand.

For example, Alice has an NFT 'A' that she wants to sell, she creates a sell order on the Market with the price she wants to sell, then Bob sees Alice's sell order on the Market and realizes it is the NFT that he wants and decides to buy the NFT from Alice.

The market will transfer the NFT 'A' from Alice to Bob, and transfer money from Bob to Alice, the transaction fee will be transferred to the Vault.

Technically, there is a little difference between selling ERC721 NFT and ERC1155 NFT, but users will not need to care about this as it is handled by smart contract logic. It is totally transparent with users.

Continued over page..

Fig: Buy/Sell ERC721

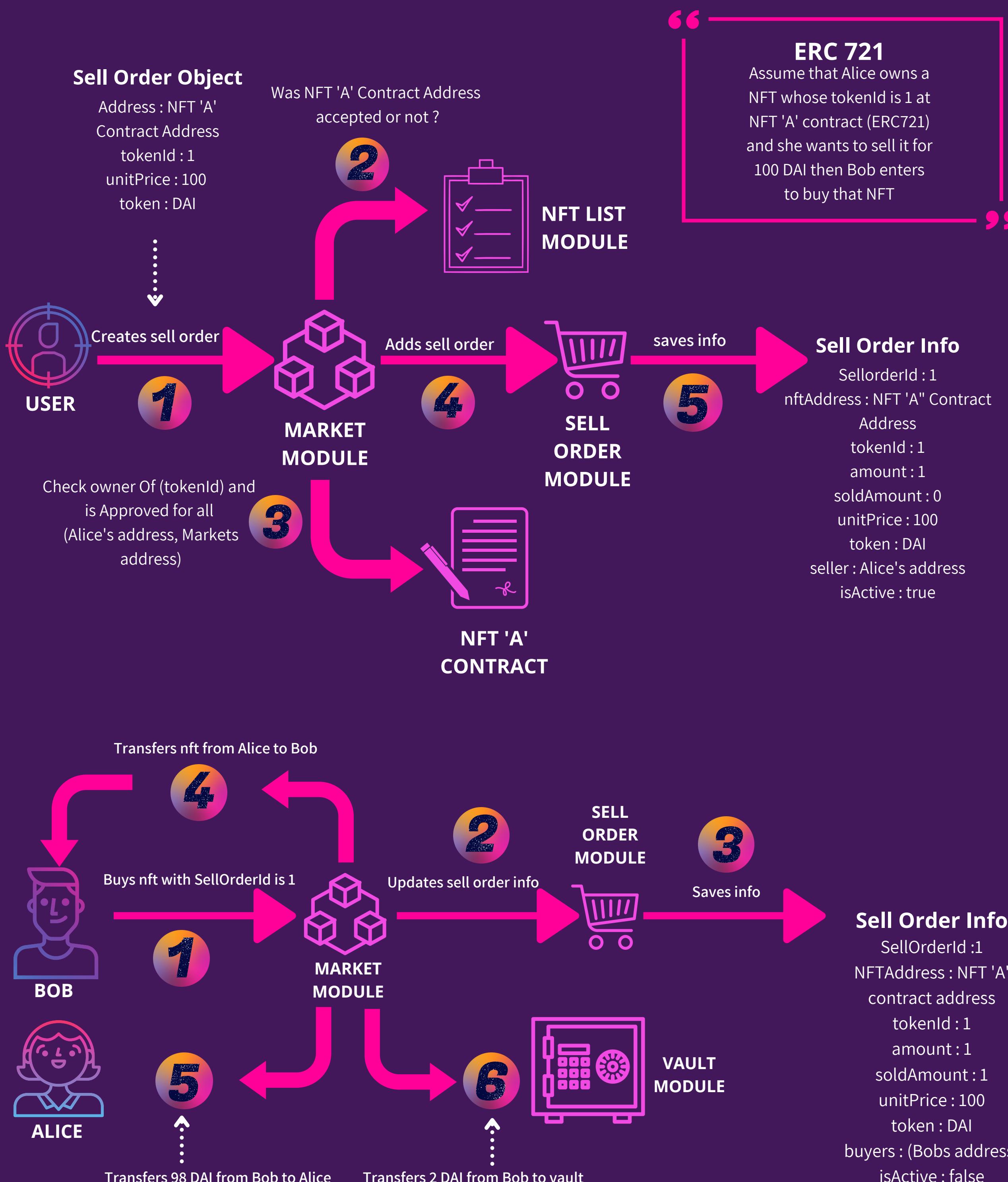
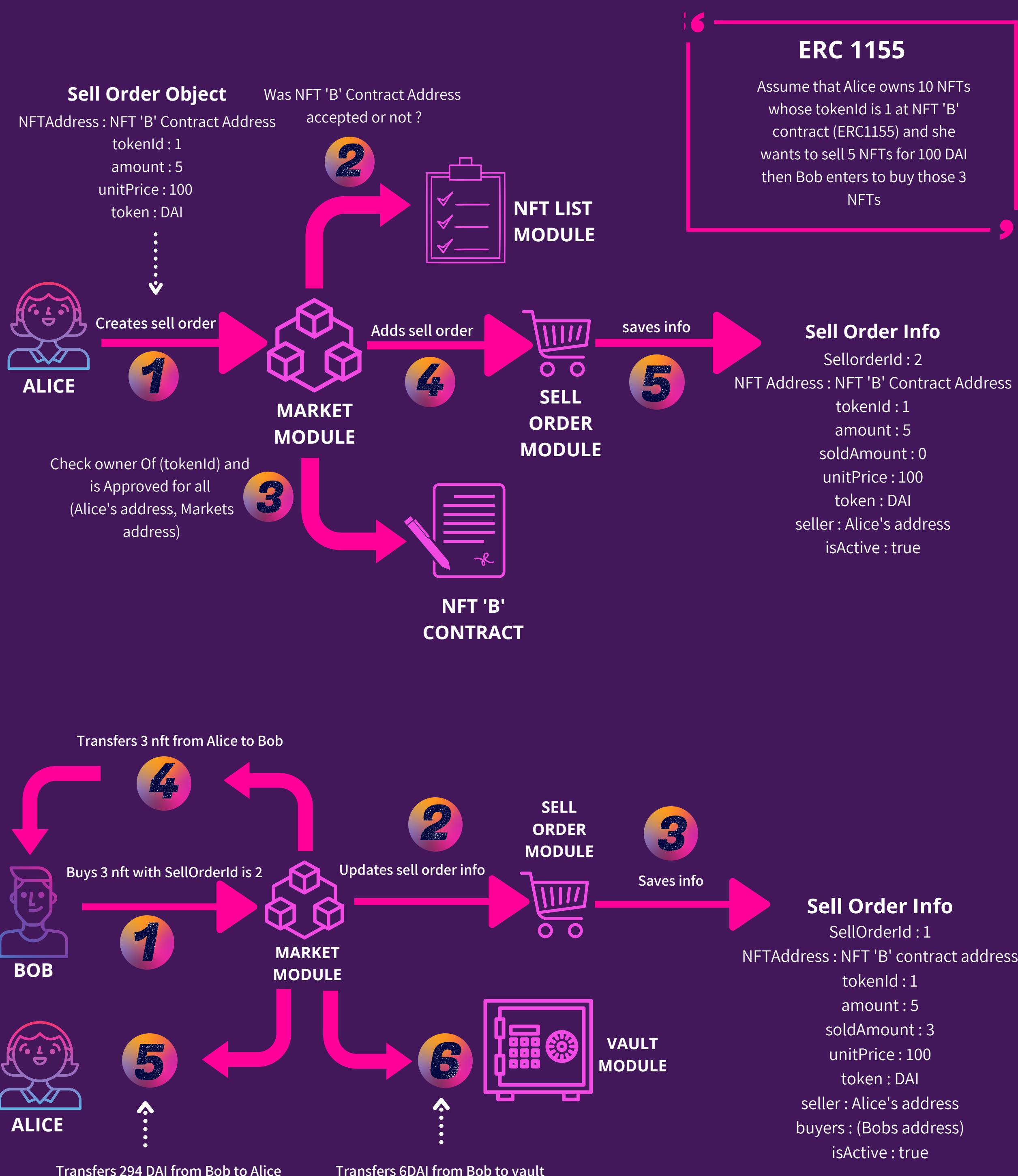


Fig: Buy/Sell ERC1155



Swap NFTs

In addition to the usual buy/sell feature, Mochi Market also supports NFTs swap. This feature allows the user to swap from an ERC721 NFT to the desired ERC721 NFT or ERC1155 NFT in the white list.

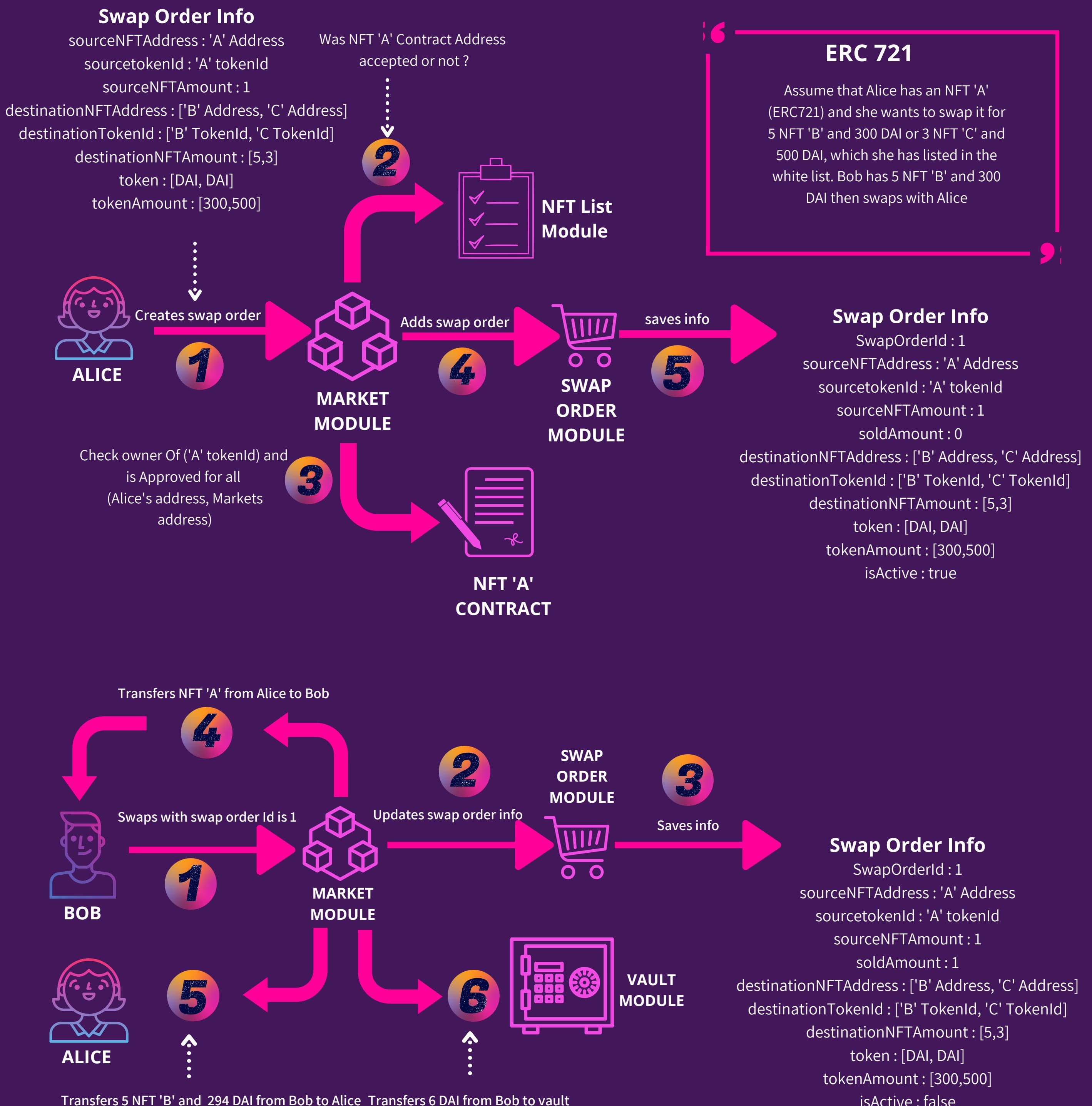
We provide some swap functions with ERC721 as following:

- ERC721 to ERC721 + ERC20
- ERC721 to ERC1155 + ERC20
- ERC1155 to ERC1155 + ERC20
- ERC1155 to ERC721 + ERC20

In case the source of NFT is ERC721: For example, Alice has an ERC721 NFT called 'A', she wants to swap it to get 5 NFT 'B' (ERC1155) + an amount of DAI or 3 NFT 'C' (ERC1155) + an amount of DAI, the flow works as follows:

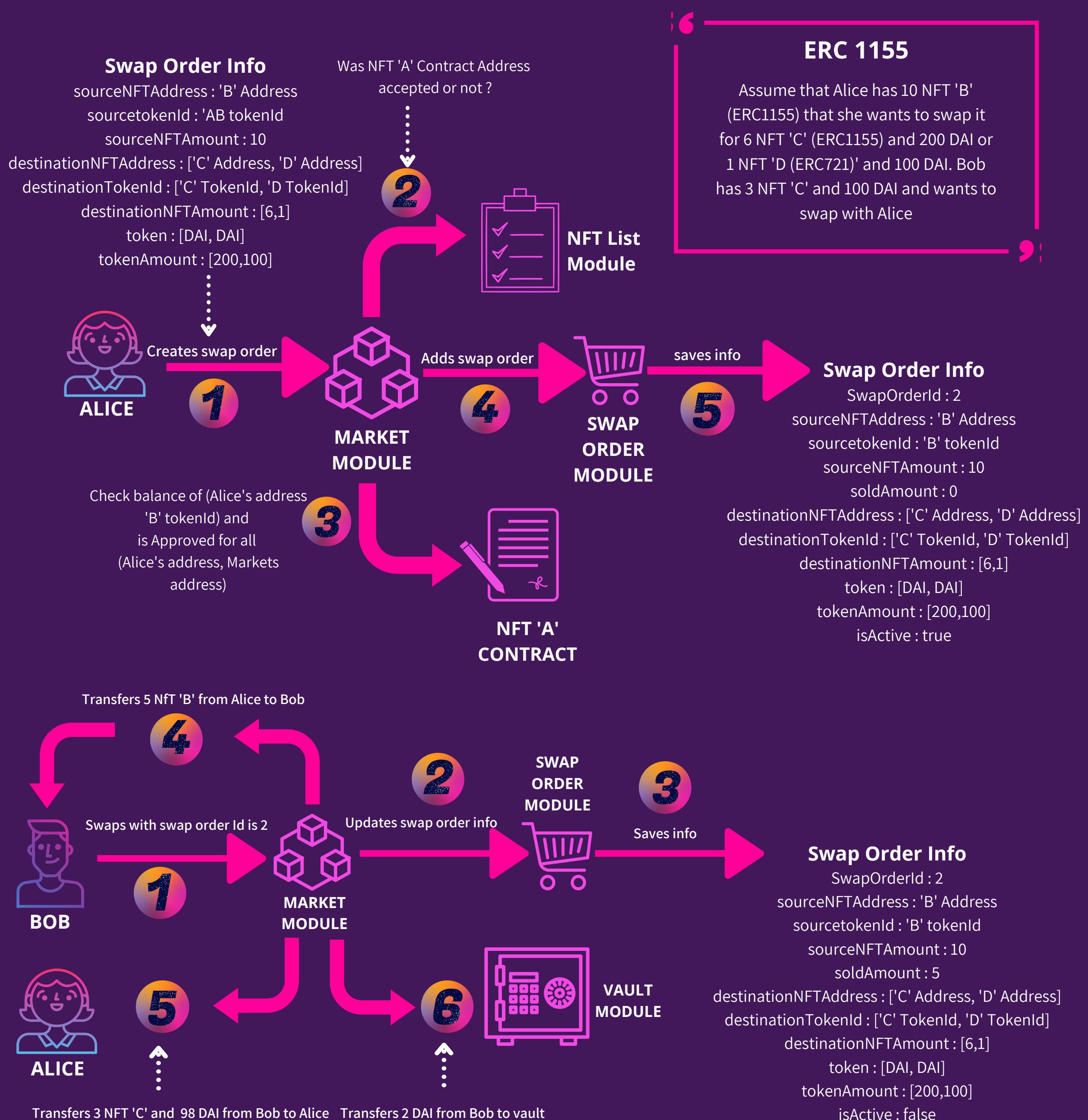
Continued over page..

Fig: Swap with source NFT is ERC721



In case the source of NFT is ERC1155: for example, Alice has some NFT 'B' and she wants to swap it for some NFT 'C' + an amount of DAI or some NFT 'D' + an amount of DAI, then the flow of action would be as follows:

Fig: Swap NFT with source NFT is ERC1155



Trading Fees

We decided to share a portion of the marketplace transaction fees with the owners of the collections, which can be done in the following ways:

Suppose there is a transaction of an NFT of Collection 'A' that has just been successfully transacted:

- Fee = (transaction value) * 2.5%
- Split for Market = Fee * 80%
- Split for Collection Owner = Fee * 20%

2. Mochi DEX

AMM Swap with ERC1155 on EVM compatible platforms.

We provide some swap functions with ERC20 and ERC1155 as following:

- ERC1155 to ERC1155
- ERC1155 to ERC20
- ERC20 to ERC1155
- ERC20 to ERC20

It is possible to apply the AMM mechanism to exchange between NFTs, between NFTs and tokens by wrapping NFTs into FTs (fungible tokens like ERC20, BEP20, HRC20 etc) token form and then swap those NFTs.

Uniswap has been very successful with quite a simple formula:
 $x * y = k$ (k is constant)

Where x and y are the quantity of each ERC20/BEP20 token contained in a pair, the price of one token against the other is determined based on their number in pair.

We use Uniswaps open-source code to implement the core for our service swap, which includes:

- Factory: factory to create a pair
- Pair: each pair of tokens will belong to a pair contract
- Token Router: for adding liquidity, removing liquidity, and swapping tokens through this contract.



The workflow of Uniswap is described as the figure below:

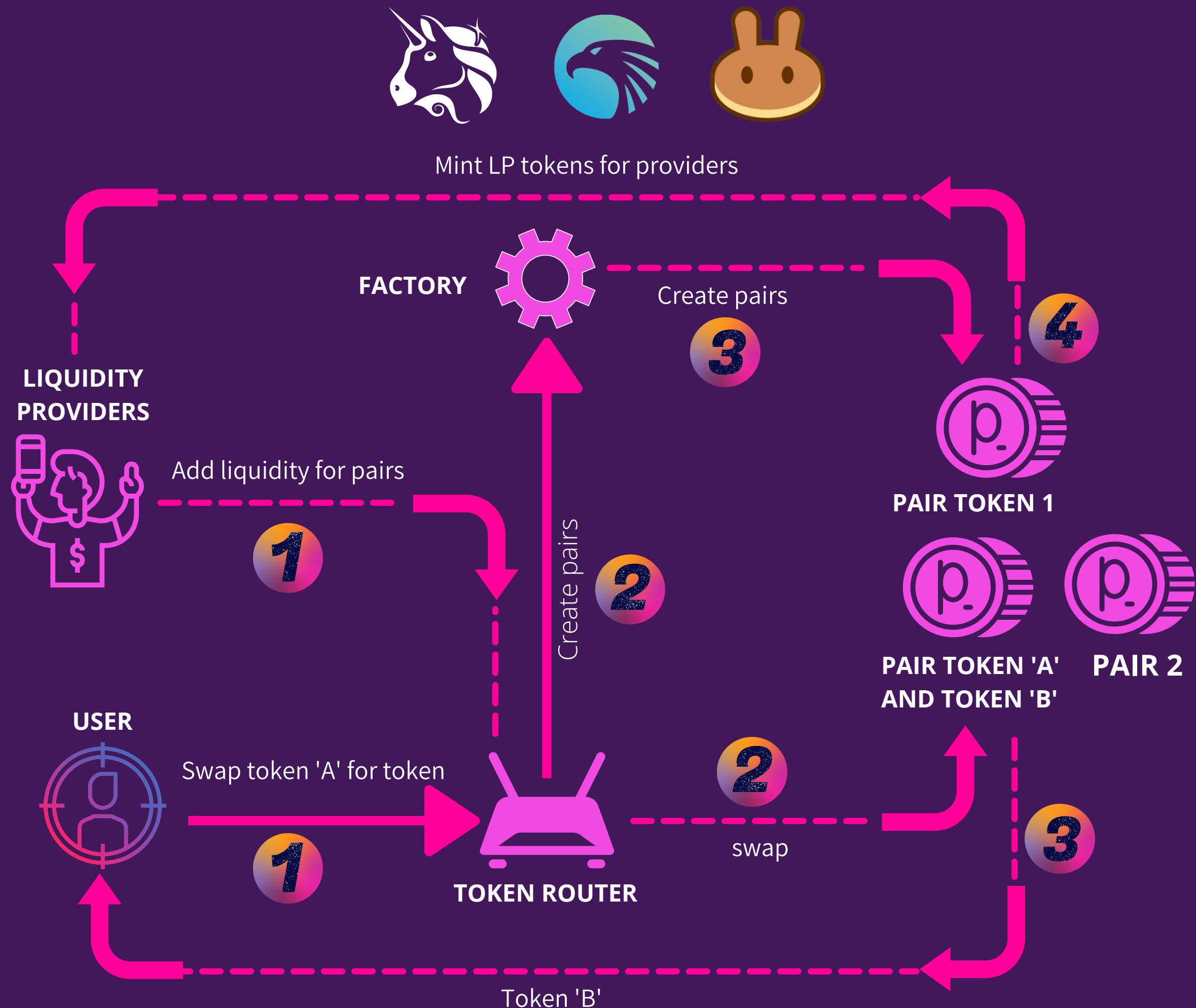


Fig: Uniswap

To make NFTs swappable as tokens, we implement 2 additional modules:

- WrappedContract: used to wrap the NFT and mint out an ERC20/BEP20 token representing that NFT at a predetermined rate, or unwrap the representative token to return the NFT back to the user.
- NFTRouter: the user performs addLiquidity, removeLiquidity, and swaps NFTs through this contract, after it wraps the NFT into ERC20/BEP20 tokens, it calls the swap functions in the router with those ERC20/BEP20 tokens as input.

Thus, the swap between NFTs or between NFTs and ERC20/BEP20 tokens is now a swap between ERC20/BEP20 tokens as seen in Uniswap and it is completely transparent to the users.

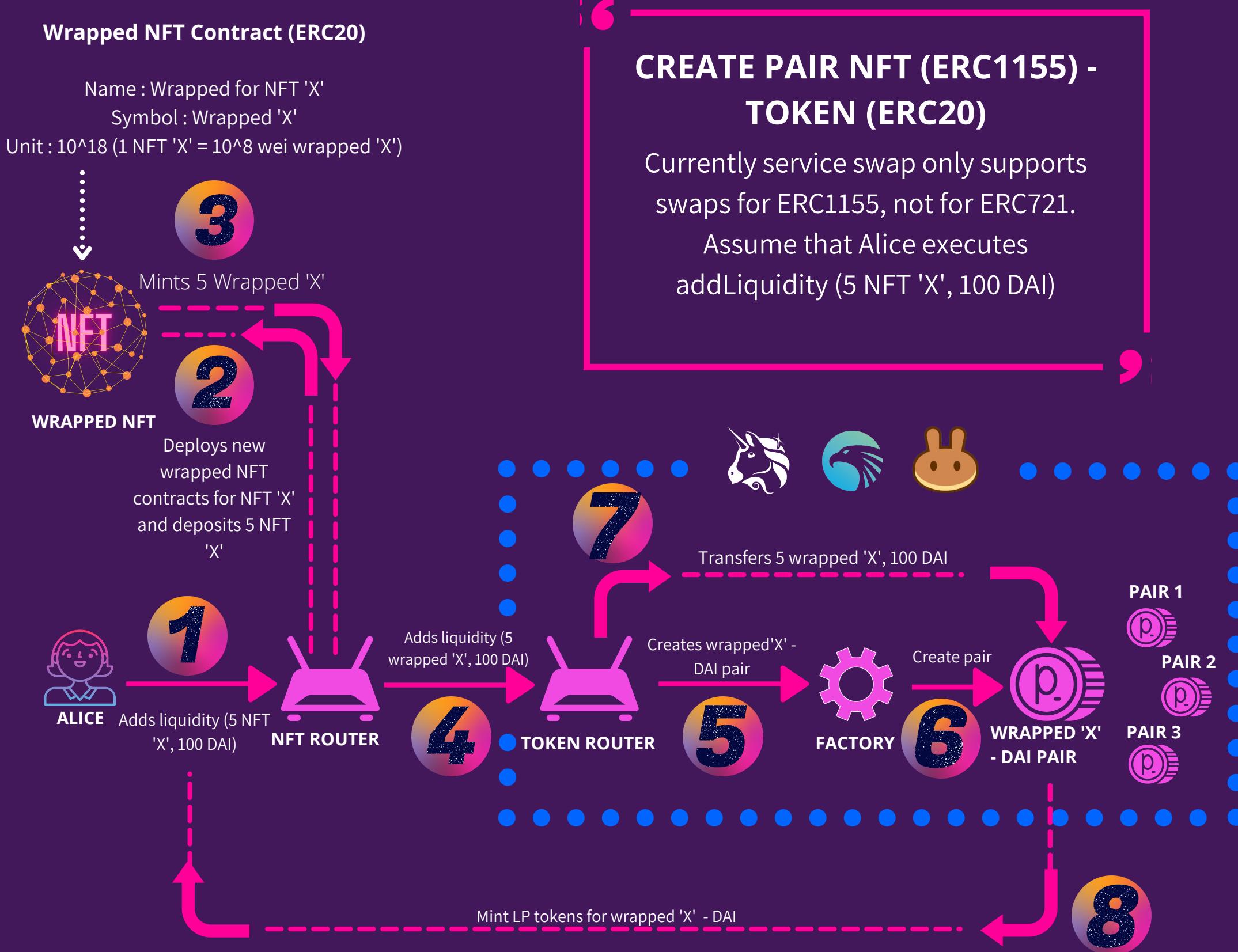


Fig: NFT-FT Add Liquidity Example

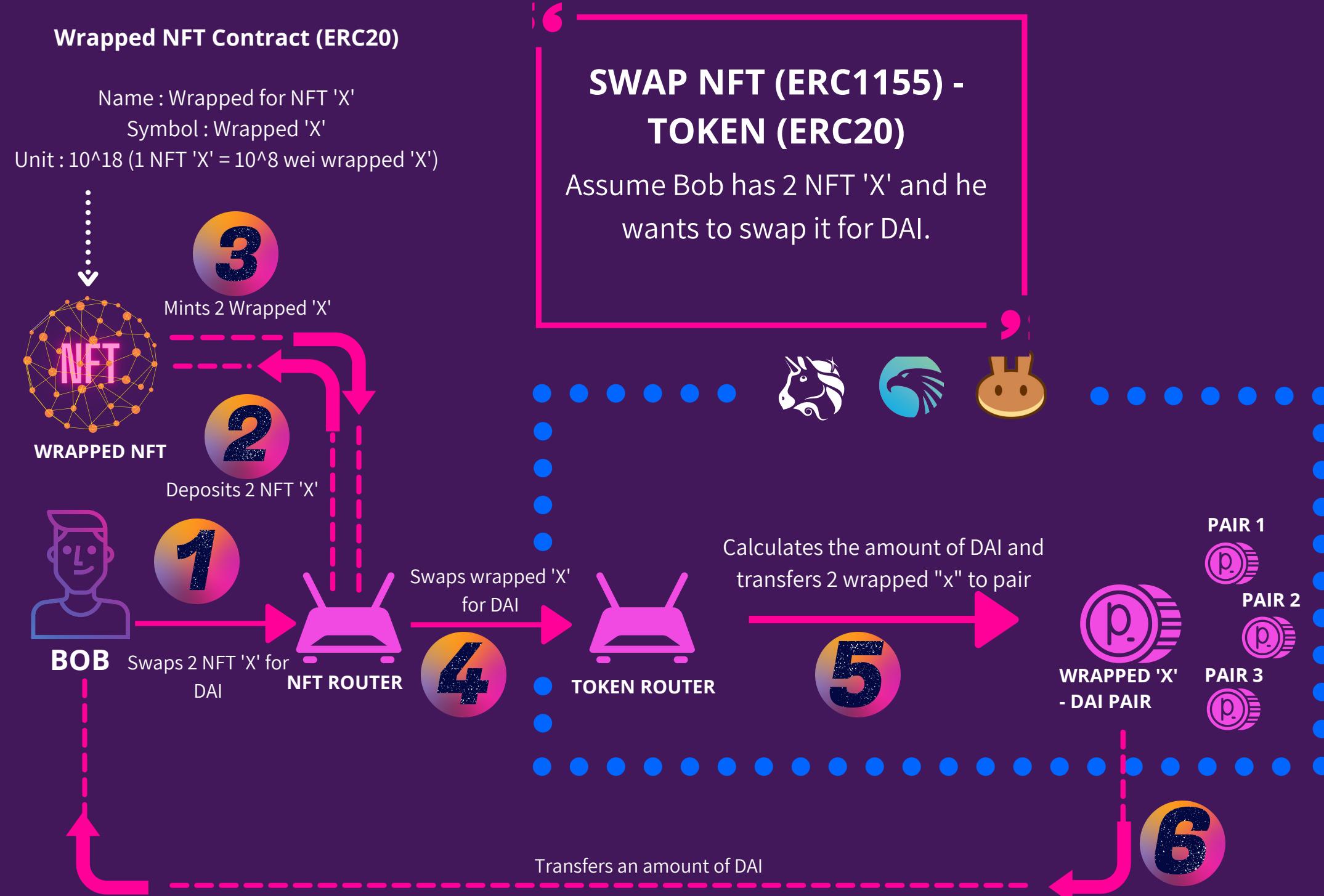


Fig: NFT-FT Swap Example

Cross-Chain Bridge and Cross-Chain Swap

In addition to providing swap methods between EVMs compatible platforms, we also plan to deploy on other platforms in the future such as Polkadot, Cosmos and Near.

That is done based on 2 modules:

- **Cross-Chain Bridge:** includes management contracts and validator nodes that monitor transactions occurring on source chains, process them and synchronise them on the target chain in accordance with the users request.
- **Cross-Chain Swap:** Swap NFT with FT, NFT with NFT, FT with FT based on the Uniswap model and Cross-Chain Bridge.

Users who own NFT or FT in any chain can swap to get FT or NFT in any chain.

3. Mochi Reward System

To encourage users to trade on the Mochi.Market platform, we have RewardToken bonuses for users. Each token will have it's own type of RewardToken, for example:

- DAI has DaiRewardToken as a reward token
- BNB has BnbRewardToken as a reward token
- ONE has OneRewardToken as a reward token

When Alice creates a sell or swap order with a value of 100 DAI, it means it is worth $100 * 10^{18}$ weiDAI and Mochi Market collect them $2 * 10^{18}$ weiDAI in transaction fees if Bob buys it, the DaiRewardToken being minted to Alice and Bob will depend on the amount of this transaction fees, and the time the transaction occurs because the bonus ratio will decrease by half every week.

- At the first week 10^{18} weiDAIRewardToken will be minted for both Alice and Bob with 10^{18} weiDAI worth transaction fees
- At next week $5 \cdot 10^{17}$ weiDAIRewardToken will be minted for both Alice and Bob with 10^{18} weiDAI worth transaction fees
- And so on..

This rate keeps decreasing every week until the amount of weiDAIRewardToken is nearly zero.

Users can gradually accumulate their RewardToken on our system or instantly withdraw them to transfer to others. The more RewardToken users hold, the more beneficial for them to participate in our future campaigns.

The Mochi reward also offers other campaigns using Mochi Airdrop, Referral, Lottery and NFT LaunchPad.

4. Mochi Earn

As a way to contribute and engage early users and adopters, as well as to promote the sustainability of the token and the whole ecosystem, we will offer Stake and Yield Farming methods to provide passive profits to our users.

The features to be deployed are as follows:

- Stake NFTs to receive \$MOMA
- Peer-to-peer Lending NFTs
- Stake FTs to receive \$MOMA
- Provide liquidity for Mochi DEX to farm \$MOMA
- Stake \$MOMA to receive special NFTs

Aside from rewarding our users and to encourage community participation, we believe that our Stake and Yield Farming methods are unique and will bring value to the NFT ecosystem at large by allowing individuals or institutions to earn without selling their NFTs.

5. Mochi Integration

Mochi Market always aims to build standardized products, which shall mean cross-platform and cross-chain, so products on Mochi Market will be fully compatible with all products on other decentralized market platforms such as OpenSea, Rarible; and vice versa, products on other platforms can also easily be integrated back into the Mochi Market ecosystem.

The \$MOMA Token

Having in mind the goal of being a DAO, against this background, below we present \$MOMA token design, being fully aware the need of the community and the people that we serve, and ultimately likely to be the same set of people that will drive Mochi forward, whether its by participating as a user of the product or by being involved in the governance.

1. Governance and community involvement

The \$MOMA governance token was designed to incentivize ecosystem participants to contribute to developing the Mochi Ecosystem. \$MOMA token holders will be able to vote for the governance decisions of MochiLab, such as the selection of the suitable platforms for cross-chain tokens, game development SDKs to be integrated into the Mochi ecosystem, or having a say in the roadmap of Mochi.Market.

2. Utility features

The \$MOMA tokens give access to a number of special services on the platform, such as:

- Having a discount on transaction fees if paid in \$MOMA.
- Getting special offers and rewards for NFT lotteries and airdrops.
- Provide liquidity to earn more \$MOMA.
- Staking to earn NFTs.



3. Multi-Platform Token Scheme



As of the date of this whitepaper, Ethereum is still the Blockchain with the most users and applications, but there are many other chains that were born with the purpose of overcoming some pain points Ethereum is currently facing, such as Binance Smart Chain, Harmony One, Solana, Polkadot and Near.

These chains are gradually forming their own ecosystems, with the increasing number of users and applications. Having said that, it would be best if we can support users who are on a particular chain and still being able to use their NFT assets on other chains. Then the chains are no longer competing with each other, but supporting each other.

We develop Mochi.Market with the cross-chain vision in mind from the beginning of our product development so that users can freely buy, sell and exchange NFTs as well as use other services between chains easily and transparently.

Therefore, the first thing to do is to issue \$MOMA tokens on multiple platforms. Having the \$MOMA token available on each platform is a preparatory step for our cross-chain roadmap. The \$MOMA token on all chains will have equal value, \$MOMA tokens will be seamlessly transferred between chains.

The total amount of \$MOMA tokens that can be circulated on all chains is 100,000,000 \$MOMA. Ensuring that this number cannot be changed is cross-chain bridge's duty. When Alice wants to send 100 \$MOMA from chain 'A' to Bob on chain 'B', the cross-chain Bridge will receive 100 \$MOMA from Alice in chain 'A' and lock them, and then unlock 100 \$MOMA on chain 'B' for Bob.

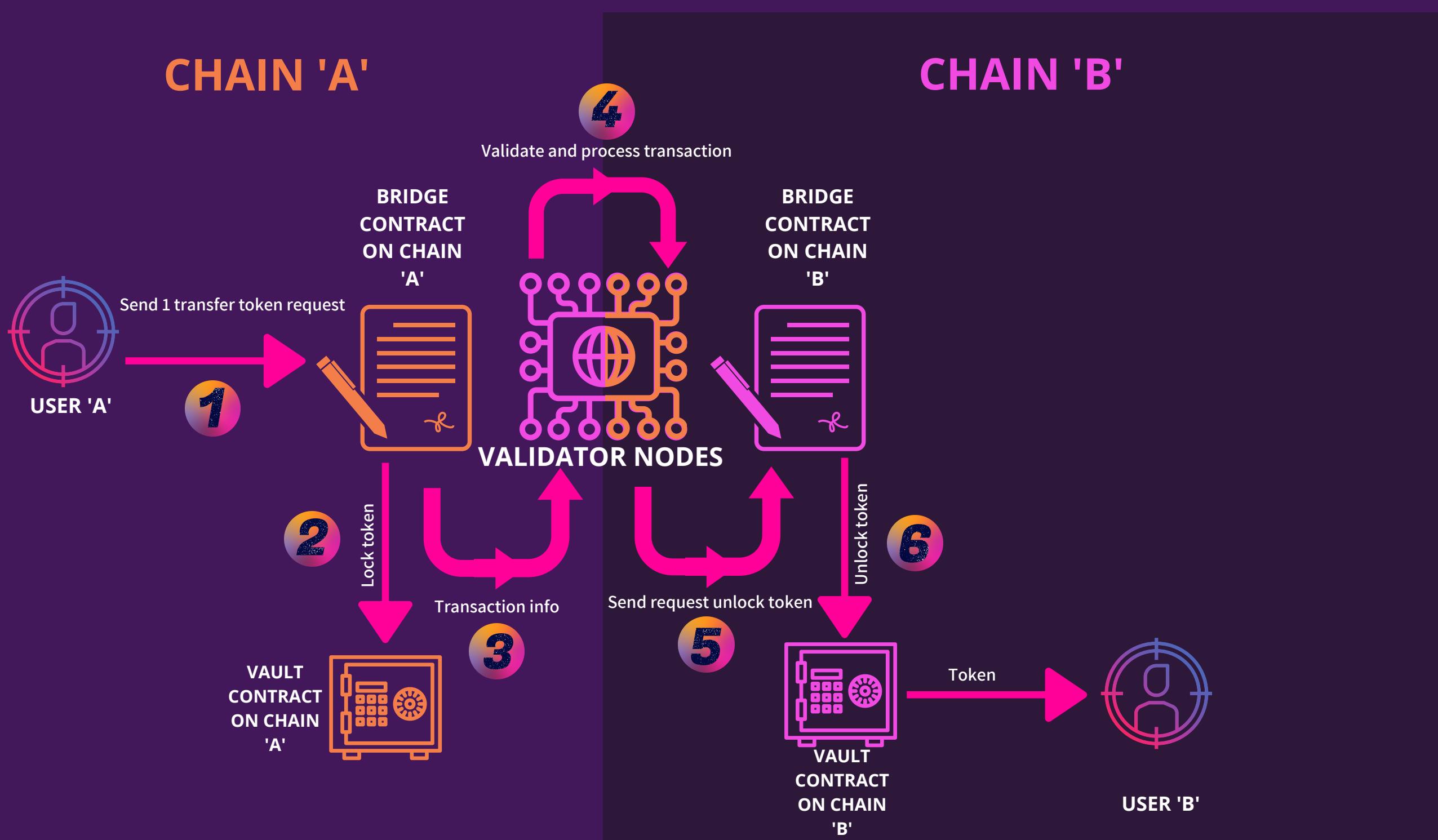
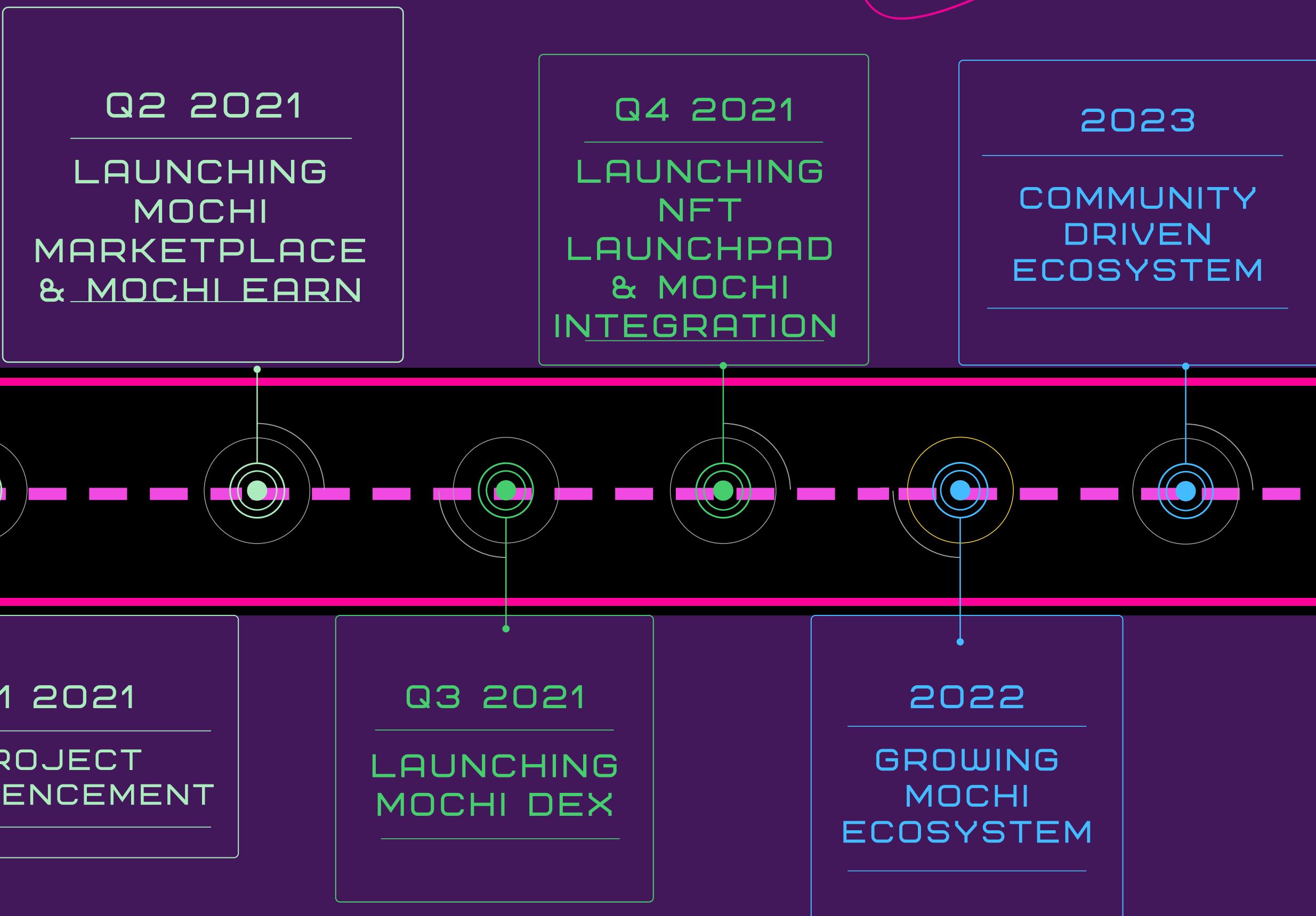


Fig: Multi-Chain Tokens Scheme

Continued over page..

MOCHI ROADMAP



2021: Mochi Market

Q1: Project Commencement

- Feb 2021: Binance Hackathon 3rd prize won for BSC NFT marketplace. The team started to commercialize the product, coding, business expertise added.
- Mar 2021: Prepare for launch, first product ready-for-use, strategic partnerships established, strategic raise round, smart contracts audit, launch Mochi ambassadors program.

Q2: Launching Mochi marketplace

- Launch IDO and \$MOMA token is to be listed in decentralized exchanges.
- Multi-platform \$MOMA token-issue, first on BSC, Ethereum, and Harmony.
- Launch Mochi Marketplace on BSC and Harmony.
- Launch Yield Farming.
- Launch Mochi Reward System.

Q3: Launching Mochi DEX

- From Q3, every new function will be built first on BSC, then on others chain depending on the market need and users' request. We plan to consult our users closely to get their feedback while developing our product.
- Launch NFTs peer-to-peer AMM swap. Mochi.Market is ready to run like a Uniswap for NFTs.
- Run further marketing and business development initiatives such as referral programs and lottery campaigns.
- Launch fraud reporting by voting system.

Q4: Launching NFT Launchpad and Mochi Integration

- Launch NFT Launchpad
- Launch Mochi Integration with other NFT market such as Opensea, Rarible

2022: Growing Mochi Ecosystem

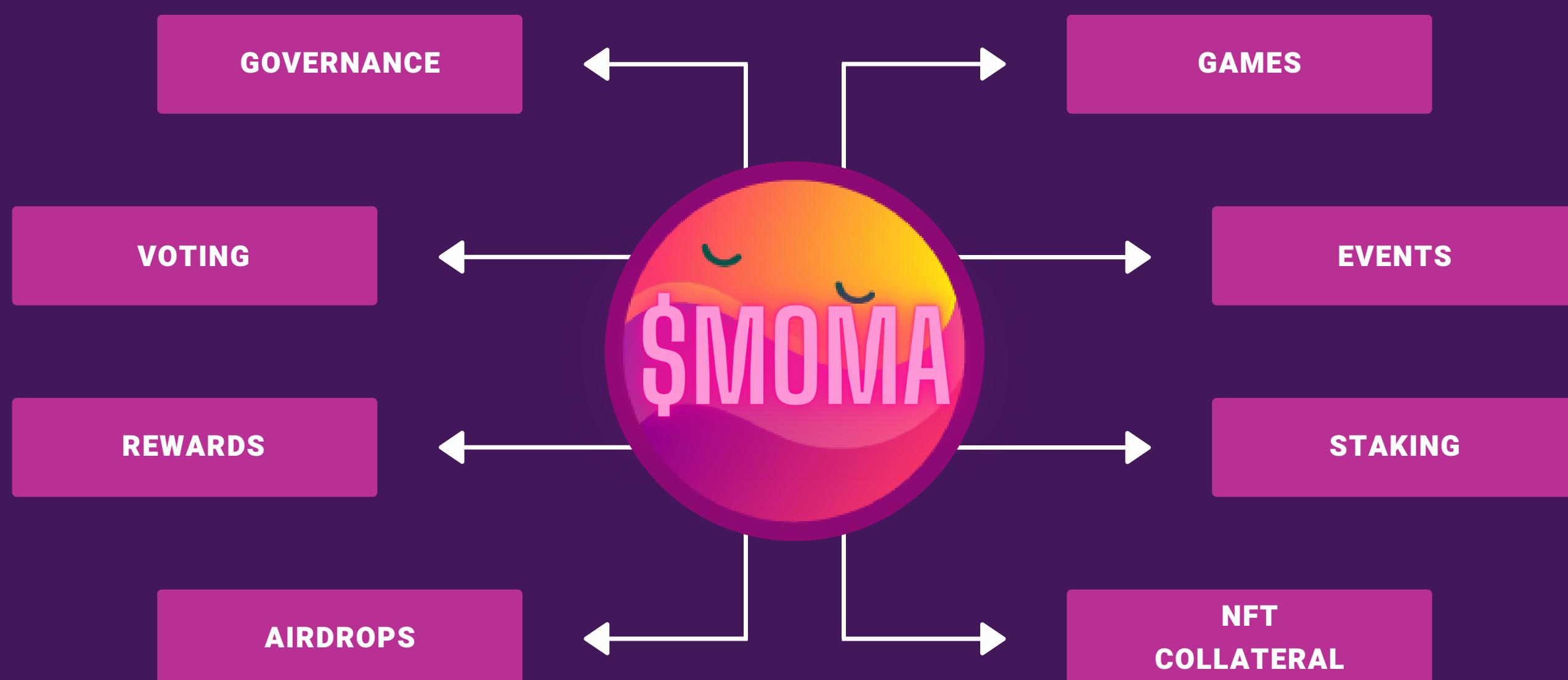
- Launch cross-chain peer-to-peer swap.
- Run NFT hackathon.
- Run Grants program.
- Launch more derivatives model: lending NFTs, borrowing tokens with NFT as collateral.
- Launch Mochi.Market on other chains.

2023: Community Driven Ecosystem

- Publish Mochi Market SDK for 3rd party services can integrate with Mochi Market.
- AI integration to recommend artworks, price suggestion, auto report frauds.
- Launch governance.

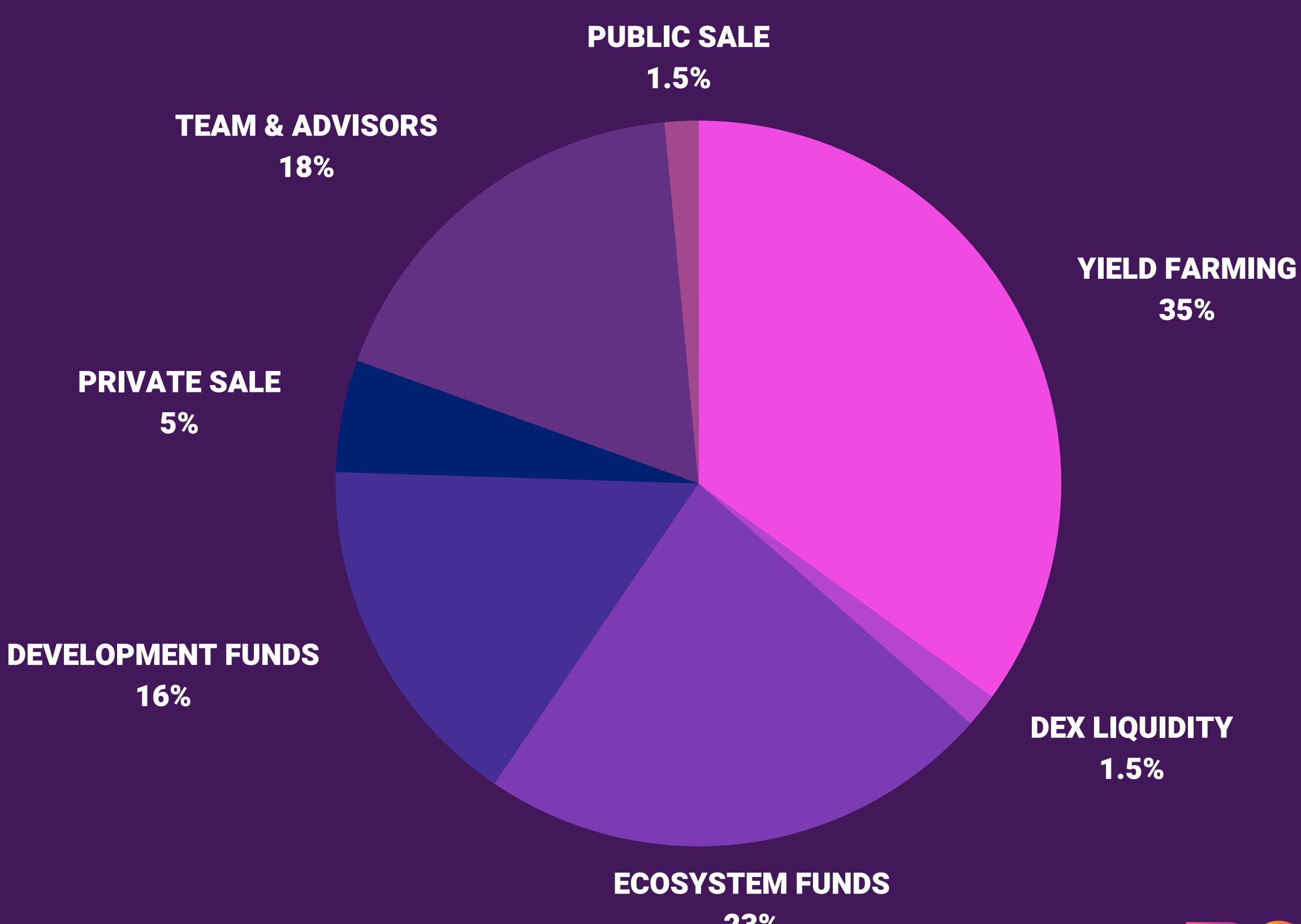


Token Economy



Token Distribution

Total supply: 100,000,000 \$MOMA



\$MOMA TOKEN SALES

TOKEN SALES	TOTAL %	TOKENS SOLD	TOKEN PRICE	VESTING PERIOD	UNLOCK AT IDO
PRIVATE	5.00%	5,000,000	0.1	0	100%
PUBLIC OFFERING	1.5%	1,500,000	0.1	0	100%

- Private Sale: 5,000,000 \$MOMA at 0.1 \$/MOMA 100% fully unlocked.
- Public Sale: 1,500,000 \$MOMA at 0.1 \$/MOMA. 100% fully unlocked.

Initial Liquidity for DEX

- 1,500,000 \$MOMA. 100% fully unlocked at listing.

TYPE	TOTAL %	TOKENS	UNLOCK AT IDO
INITIAL DEX LIQUIDITY	1.5%	1,500,000	100%

Other Allocations

- Team and Advisors: 18,000,000 \$MOMA.
- Development Funds: 16,000,000 \$MOMA.
- Ecosystem Funds: 23,000,000 \$MOMA.
- Staking Rewards: 35,000,000 \$MOMA.

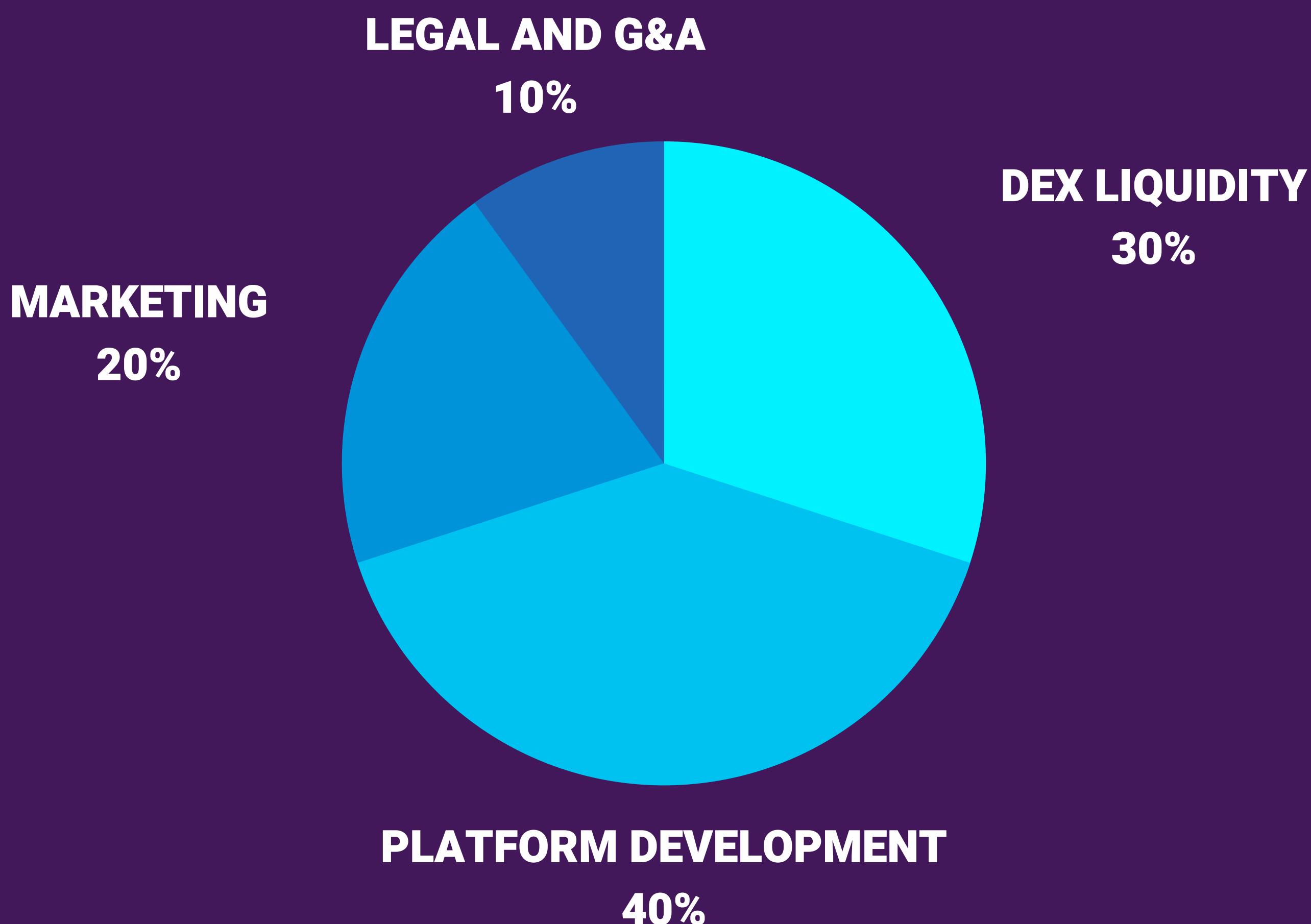
TYPE	TOTAL %	TOTAL TOKENS	FULL LOCK DURATION (M)	VESTING PERIOD (M)	UNLOCKED AT IDO	SUBSEQUENT MONTH UNLOCK RATE (UNLOCKED DAILY)
TEAM & ADVISORS	18.0%	18,000,000	12	24	0%	8.33%
DEVELOPMENT FUNDS	16.0%	16,000,000	0	60	1.66%	1.66%
ECOSYSTEM FUNDS	23.0%	23,000,000	0	60	1.66%	1.66%
STAKING REWARDS	35.0%	35,000,000	0	0	0%	0%

Initial Market Status

- Initial Circulating supply: 8,648,933 \$MOMA
- Initial Market Cap (include liquidity): \$864,893
- Initial Market Cap (exclude liquidity): \$714,893

Use of Funds

- 40% of the funds will be used to support the platform development
- 20% for marketing actions such as partnerships, awareness and go-to market strategy
- 30% of funds will be used to provide liquidity to DEX and other exchanges
- 10% of funds will be used for Legal, general and administrative expenses



The Team



Sophia Ho

CO-FOUNDER & CEO

Sophia is an experienced management consultant and business executive turned blockchain entrepreneur. Graduating from the top business school in Vietnam Foreign Trade University (Vietnam), and Association of Chartered Certified Accountants (ACCA),(UK), Sophia spent the first 10 years of her career working for MNCs in Vietnam, Singapore, and Germany, before breaking into the blockchain space in 2017. Sophia has consulted various token-based startups in the areas of token business model, business strategies, and marketing. Her latest entrepreneurial endeavor was blocks99.com- a crypto media platform focusing on DeFi and tokenization content.



Kevin Do

CO-FOUNDER & CTO

Kevin is a full-stack engineer with 10 years of experience. Working in the game development field for 4 years with many games running on App Store and Play Store, Unity Asset Store before moving to blockchain development in 2016 and acting as the leader of the blockchain research and development lab of a big company. Besides researching and applying the newest blockchain technologies into products, he is also guiding and teaching blockchain in Vietnam to help the blockchain community grow. Kevin graduated with a degree in computer science from universities at the top of Japan and Vietnam: Keio University, and Hanoi University of Science and Technology.



Charles Tran

CO-FOUNDER & CPO

Blockchain engineer with 3 years of experience. After graduating with the distinction of the honors program at Vietnam National University, he has worked as a blockchain researcher. After years of research, he has been involved in building NFTs products since 2019 as well as DeFi as a developer and has won many awards from various blockchain hackathons from Binance, Chainlink, Cosmos, and Harmony.



Nolan Ngo

CO-FOUNDER & DEV

Blockchain engineer with 2 years of experience. Strong knowledge about frontend development and design. He is studying for a master's degree at the Academy of Cryptography Techniques. Nolan has developed a lot of products in Ethereum, Tron, and Binance Smart Chain.



Taio Newgate

CO-FOUNDER & DEV

Blockchain Engineer with 2 years of experience. He graduated from Hanoi University of Science and Technology and has knowledge and experience of system design, web app, a mobile app with Flutter, and IoT system. His goal is to create a better world.



Roberto Le

CO-FOUNDER & DEV

Blockchain Engineer with 2 years of experience. He has joined multiple projects on Ethereum, Quorum, EOS, Cosmos, and TomoChain. His goal with blockchain is to work towards a more transparent, decentralized internet, not through dominant third parties.



Elio Tan

CO-FOUNDER & DEV

Blockchain Engineer with 2 years of experience. He graduated from Hanoi University of Science and Technology and has strong skills in smart contract design and development. Tan has experience in various blockchain platforms like Ethereum, Hyperledger, Harmony, and Cosmos.



Andrew Fennell

BDM & COMMUNITY MANAGER

Andrew comes with over 12 years of experience in sales methodologies, relationship building, account management and marketing. He found the love for cryptocurrency in 2016 and has been helping several projects since. Andrew has a very creative mind and will be working on the growth of Mochi, content, design, community management and engagement.

Advisors



Matthijs van Driel

ADVISOR

Founder of Magnus Capital since 2017. Advisor at several DeFi startups. Previously quant trader at equity trading firm.



Oliver Nguyen

ADVISOR

Founder of Raptor Capital. Oliver has years of experience in the blockchain industry as an angel investor and project advisor. Oliver brings a large network of industry experts who have brought success to well-known projects in the crypto field.



Hatu Sheikh

ADVISOR

Co-founder of DAO Maker and advisor to Orion, Hord, and LOC.



Anirban Saha

PRODUCT ADVISOR

Anir is the Co-founder & Head of Investments of Greenleaf Finance. He is an expert at connecting the dots in the blockchain space. Being a foundation node partner of Harmony and experienced in building unique usage models around NFT. Anir is a specialist in shaping crypto products.

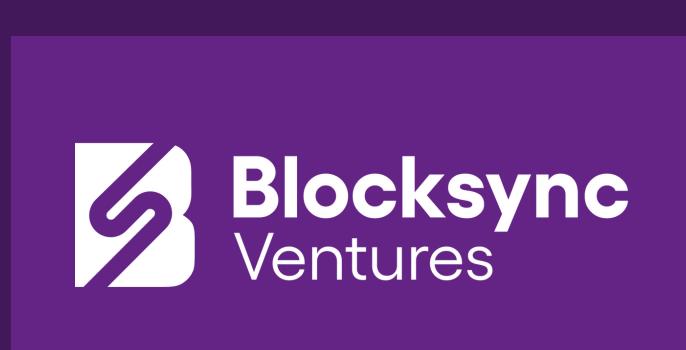


Lester Lim

ADVISOR

Lester is the Founder of X21 Digital. He has incubated and advised great projects via his immense resources & connections in the blockchain space. He is also Incubator/Strategic Advisor to Blank wallet, Pinknode, Plethori, PolkaFoundry, Oddz, DAOventures, and more.

Investors And Partners





Team Achievements



Binance Hackathon - The Future Is Now: 2021-02-03 Won Third Prize and Honorable Mentions Prize
<https://gitcoin.co/hackathon/binance/projects/4334/mow>
<https://gitcoin.co/hackathon/binance/projects/4343/lendingswap>



Hack the Horizon: 2021-01-25 Won First Prize
<https://gitcoin.co/hackathon/hack-the-horizon/projects/4184/Lending-Swap>



Icon Hyperhack Hackathon 2020-10-01 Won Grand Prize
<https://devpost.com/software/bonsai-exchange>



Defi & Cross-Border Finance: 2020-10-22 Won First Place
<https://devpost.com/software/harmony-cosmos-cross>



Defi & Cross-Border Finance: 2020-10-22 Won 2 Runner-up prizes
<https://devpost.com/software/cryptopet>



Chainlink Hackathon: 2020-10-03 Won Runner up
<https://devpost.com/software/goldedstarswap>



Oasis Protocol Hackathon: 2020-12-16 Won Silver Prize
<https://gitcoin.co/hackathon/oasis/projects/3719/secure-docs>



Blockstack - Clarity Hackathon 2020-08-14 Won Second Runner Up Prize
<https://devpost.com/software/clarity-composable-token>



OP Game Hackathon 2020-08-09 Won First Place
<https://gitcoin.co/hackathon/unitize/projects/1162/typing-racer>



IBM - Call For Code Vietnam Hackathon 2020-07-12 Won Runner Up Prize



Cosmos & Band Protocol - Cross-Chain Hackathon 2020-04-27 Won Honorable Mentions Prize
[https://gitcoin.co/hackathon/cosmos/projects/635/\\$Sema](https://gitcoin.co/hackathon/cosmos/projects/635/$Sema)



Ocean Protocol Hackathon - Data Economy Challenge (02/2020): Won Speedy Submission Prize <https://devpost.com/software/dalama-data-labeled-market>



Honeycomb - Smart Contract Hackathon (12/2019): Won World Weather Online Challenge Prize <https://devpost.com/software/evi>



Torus Hackathon - Torus 4 Everyone (10/2019): Won Runner up and Community Favorite Prize: <https://devpost.com/software/ecopet-gdr6nu>



TomoChain Dappathon (09/2019): Won Runner-up, Third prize and Community Votes <https://medium.com/tomochain/tomochain-dappathon-champions-a13eecc410d8>

Team Credentials

- Certified Smart Contract Developer™
- Certified Blockchain Architect™
- Certified Blockchain Expert™
- Certified Blockchain Developer™
- Certified Quorum Developer
- Certified Corda Developer (CCD)

Disclaimer

This white paper does not constitute a prospectus or offering document and is not a solicitation for investment and does not constitute an offer of financial instruments, securities to the public or a collective investment scheme. Any decision to purchase \$MOMA tokens shall be based on consideration of this white paper as a whole.

The Issuer reserves the right to (i) make changes to this white paper and any documents linked to the \$MOMA token and/or holding and use of \$MOMA token to ensure compliance with the applicable regulatory requirements and (ii), do all that is necessary to be in compliance with any regulatory requirements, including but not limited to, interrupting, suspending or ceasing the operations or trading of the \$MOMA token if deemed necessary at the Issuer's sole discretion.

It is solely up to you to ensure that no prior or subsequent approval, notification, registration or licence is needed or if such is needed, it is solely up to you to obtain such prior or subsequent approval, notification, registration or licence or require any form in the country where you are a citizen, national, resident or having a similar connecting factor, or incorporated, registered or effectively managed, and the Issuer shall not in any way be liable for any non-conformity of the above by you.

The \$MOMA tokens are not available to (i) a natural person being a citizen, national, resident or having a similar connecting factor to; or (ii) a juridical person being incorporated, registered or effectively managed and controlled from or within a country, jurisdiction or territory where the private placement or the holding and use of the \$MOMA token and/or virtual currency or other tokens at any other moment in time is prohibited by laws, regulations or other practices and policies in the said country, jurisdiction or territory, which is taken to include, but is not limited to the United States of America, or any other jurisdiction where the aforementioned are prohibited.

This white paper, the \$MOMA tokens and/or the holding, use and trading of the \$MOMA token carries no rights, whether express or implied, other than for their use on the MOCHILAB platform and trading on cryptocurrency exchanges, \$MOMA tokens do not represent or confer any ownership right or stake, share or security or equivalent rights, intellectual property rights or any other form of participation relating to the Issuer. \$MOMA tokens do not give you any entitlement to acquire any such interest or entitlement in respect of the Issuer. The administrator of the Issuer, as identified in the Considerations section of this white paper, are the persons responsible for the information contained in this white paper. To the best of the knowledge and belief of the administrators of the Issuer (who have all taken reasonable care to ensure such is the case), the information contained in this white paper is in accordance with the facts and does not omit anything likely to affect the import of such information. The administrators of the Issuer accept responsibility accordingly.

NOTHING HEREIN CONSTITUTES LEGAL, FINANCIAL, BUSINESS OR TAX ADVICE AND YOU SHOULD CONSULT YOUR OWN LEGAL, FINANCIAL, TAX OR OTHER PROFESSIONAL ADVISOR(S) BEFORE ENGAGING IN ANY ACTIVITY IN CONNECTION HEREWITH. NEITHER MOCHILAB FOUNDATION LTD (THE COMPANY), ANY OF THE PROJECT TEAM MEMBERS (THE MOCHILAB TEAM) WHO HAVE WORKED ON THE MOCHILAB PROJECT (AS DEFINED HEREIN) OR PROJECT TO DEVELOP THE MOCHILAB PROJECT IN ANY WAY WHATSOEVER, ANY DISTRIBUTOR/VENDOR OF \$\$MOMA TOKENS, NOR ANY SERVICE PROVIDER SHALL BE LIABLE FOR ANY KIND OF DIRECT OR INDIRECT DAMAGE OR LOSS WHATSOEVER WHICH YOU MAY SUFFER IN CONNECTION WITH ACCESSING THIS WHITEPAPER, THE WEBSITE AT [HTTPS://MOCHILAB.ORG/](https://MOCHILAB.ORG/) (THE WEBSITE) OR ANY OTHER WEBSITES OR MATERIALS PUBLISHED BY THE COMPANY.