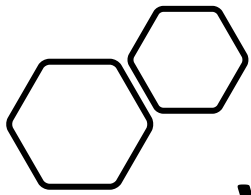


The logo consists of a thick, irregular ring shape. The left half of the ring is a light blue color, and the right half is a light green color. The ring has a slight 3D effect with a darker shade on the inner edge.

LIQZ

A protocol to create liquidity for new crypto assets

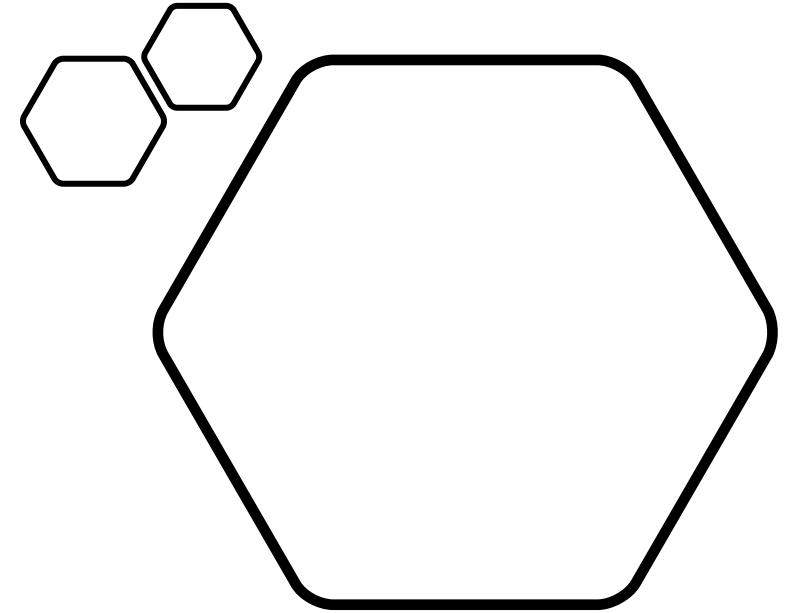
~Kohsheen Tiku



# What is Liqz

- Liqz is a new crypto asset protocol for increasing liquidity. The protocol prices new crypto assets allows asset holders to borrow stable coins.
- Liqz starts with NFT assets as a foundation for providing financing services for future crypto assets.

# Problems with NFT Market



## **Poor Liquidity**

- Current NFTs are very illiquid assets, lacking application scenarios and liquidity tools.

## **No applicable Oracle**

- AMMs have much higher liquidation risk and pricing difficulty for NFT's.

## **Low Interoperability with DeFi**

- NFTs cannot do liquidity mining like ERC20 with AMM trading pairs

### **Liquidity Locking**

- Remove the requirement for Oracles by locking the price and peer-to-peer quoting.

### **Token Incentive**

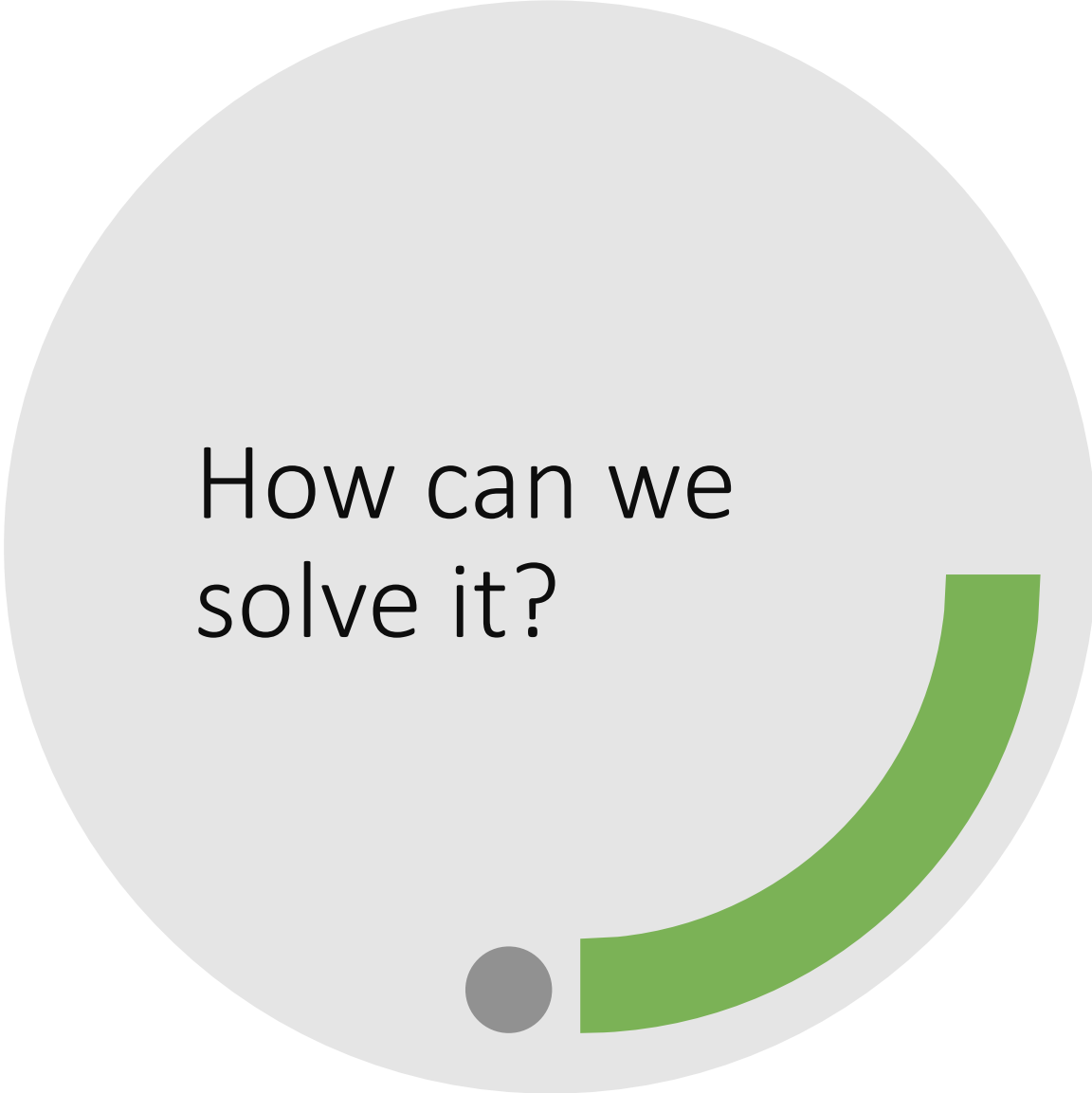
- To incentive the users, both borrower and lender sides will get ecosystem tokens as rewards.

### **ERC20 Token Minting**

- Tai is an ERC20 asset, the lenders can use it to mint the ecosystem token or join other DeFi activities.

### **Ecosystem Rebalance**

- Use TAI to buy newly issued NFTs through INO activities from the Liqz platform.



How can we  
solve it?

# Highlights



First batch of NFT loan protocols which supports UniswapV3 LP tokens.



Increase the liquidity of the NFT assets and improve the efficiency for NFT lending and borrowing service.



Flourish the asset diversity for different public chains and between chain liquidities for NFT assets.



Provide more application scenarios for NFT-izing real assets and facilitate the development of NFT industry.



# NFT Loan protocol supporting Uniswap V3 LP Tokens

## **Background**

- With the launch of Uniswap V3, the LP tokens are changed from ERC20 into NFTs.


## **User Attraction**

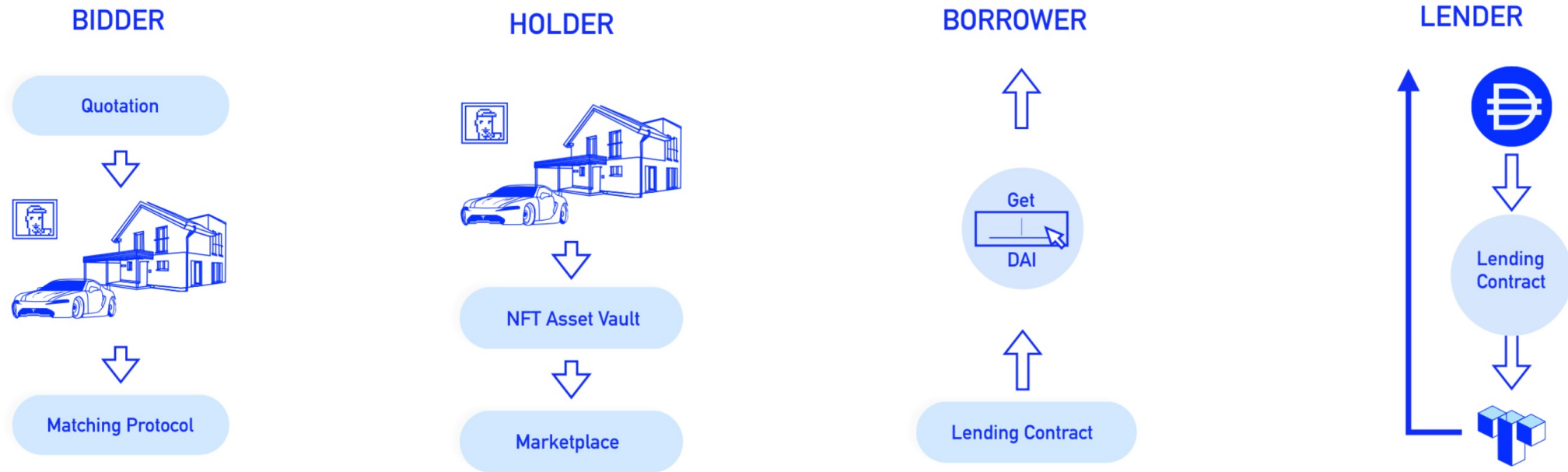
- Specially designed incentive mechanism to attract Uniswap V3 LP token holders , which will provide, sufficient asset, liquidity.

## **Empower the Whole Market**

- With huge traffic generated from V3 LP tokens. Liqz will redirect lenders for the whole loan market for NFT assets.

## **New Application Scenario**

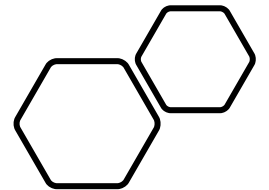
- New Application Scenario for Uniswap V3 LP Token holders/ Uniswap users, improve the internal value of Uniswap.
- 



## NFT Asset pricing process

Due to nature of NFT assets, NFT tokens with different IDs correspond to different assets. As a result, it is impossible for the market to price them uniformly.

In this protocol, a NFT asset is inherently deemed to have a value of zero. It will become a valued asset only after the corresponding ending transaction is completed. After that the lender becomes a temporary holder of the NFT asset and receives a CDO and the homogenized ERC20 token TAI.



## Comparison with NFT Fragmentation Solution

	NFT fragmentation	Liqz
Certainty of the Ownership	✗	✓
Introduce DAO to do the final asset liquidation	✓	✗
Risk of liquidation	High	Removed due to lock-in
Pricer's Willingness	Insufficient	High (Because of the Rewards)

## Comparison with full P2P Lending Solutions

	P2P	Liqz
Fixed time and borrowing rate	✗	✓
Ecological token rewards	✗	✓
Added Value	✗	INO&Yielding Farming
Risk of liquidation	High	Removed due to lock-in



# Types of NFT Assets



## Physical assets

Large market capitalization, far exceeding the total market value of the crypto market.



## Metaverse assets

Metaverse assets are more likely to be crypto-only assets



## Encrypted Collectibles

Valuable collectibles with excellent IP and scarcity



## Commercial papers

Detachable, easy to price, efficient to trade

# Protocol Overview

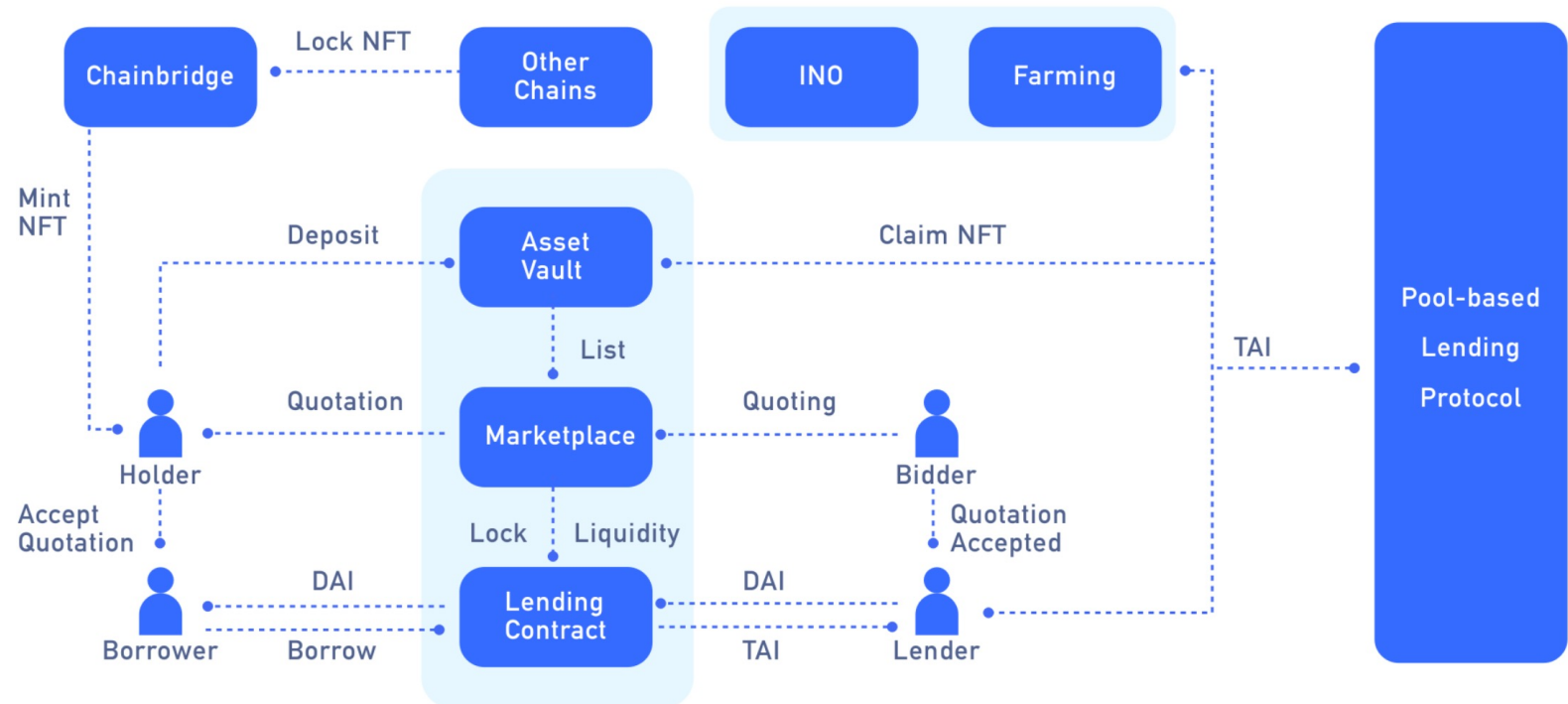
## Features:

- The identity of the character can be changed according to market behavior
- Marketplace can be replaced by a new Price Proxy in the future
- TAI can be transferred and used

The identity of the character can be changed according to market behavior

Marketplace can be replaced by a new Price Proxy in the future

TAI can be transferred and used



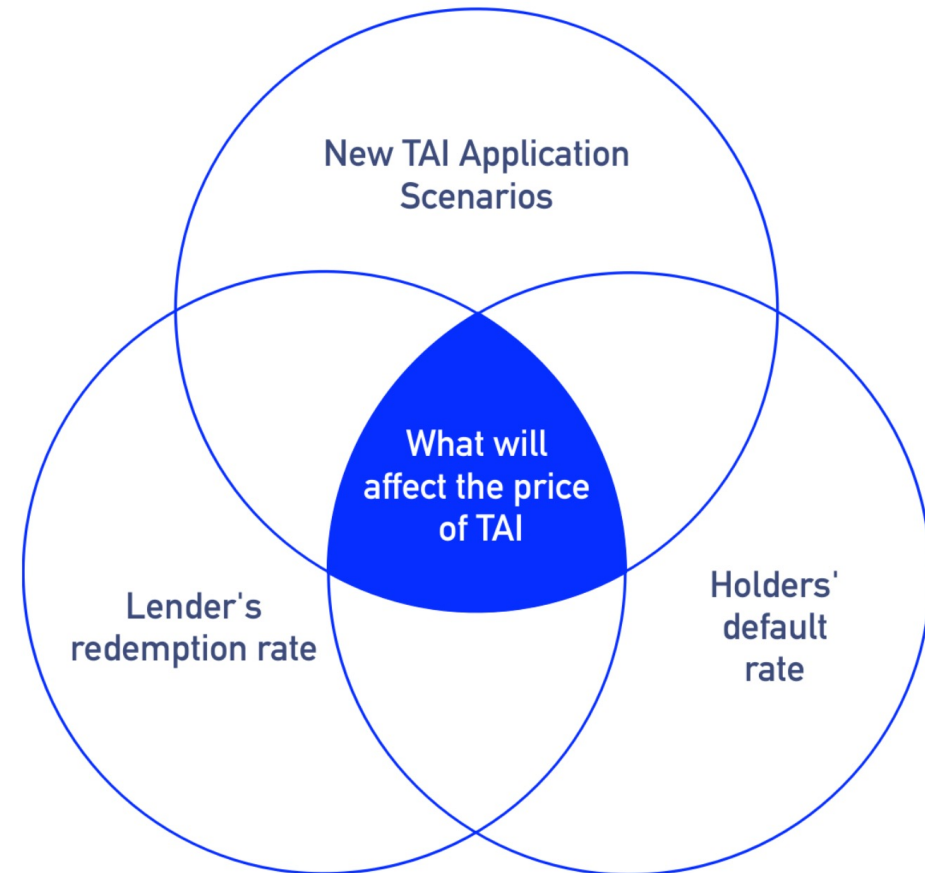
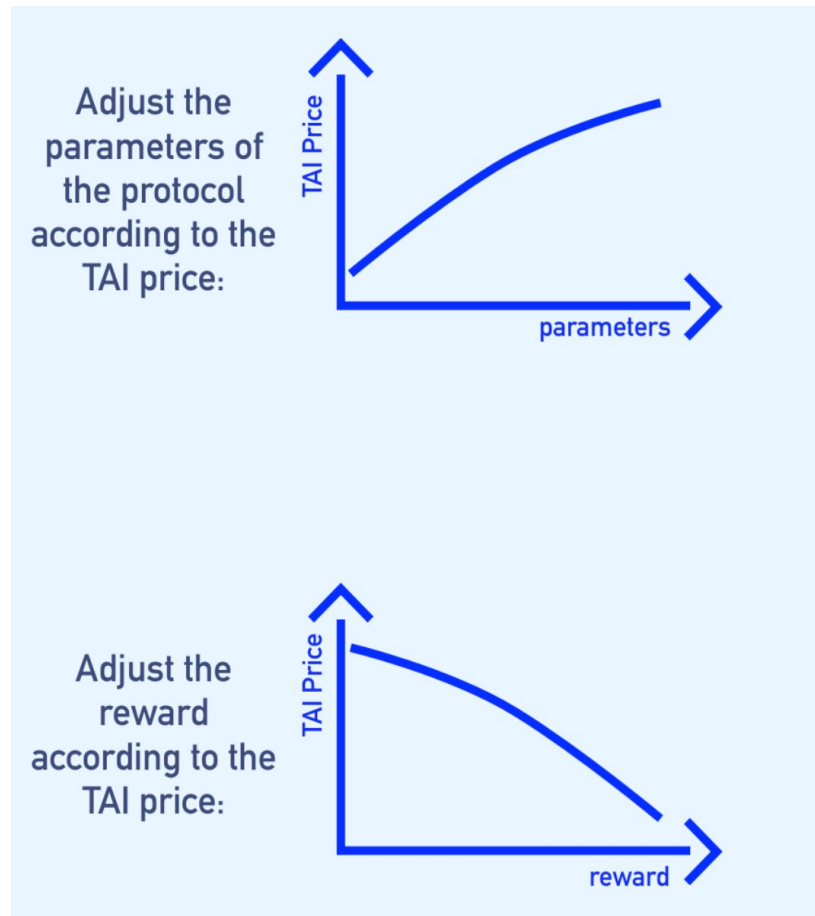


# What is TAI?

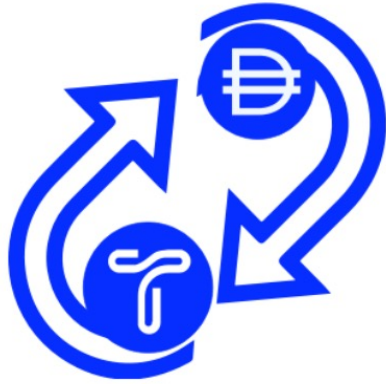
TAI is an interest bearing token. A lender can get an equal amount of TAI after lending DAI. However, as an ERC20 token, TAI is not fiat-tethered and only serves as a gateway for NFT to the DeFi world.

- The price of TAI can reflect the healthiness of the NFT Market.
  - There are multiple scenarios for TAI circulation that can incentivize lending and borrowing.
  - A link between DeFi world and NFT World.
  - Crucial for building pool based NFT lending protocol.
-

# Factors that affect the price of TAI



# TAIs future circulation Scenario



## Participate in other Defi protocols

- Added other Defi asset types
- Ecosystem token (TKR) Rewards



## Initial NFT Offering

- Issuance of high-quality IP assets
- Only for TAI holders
- Destruction of the resulting TAI



## Yield Farming

- Ecological Token TKR Reward
- Only for TAI holders

# Chainbridge

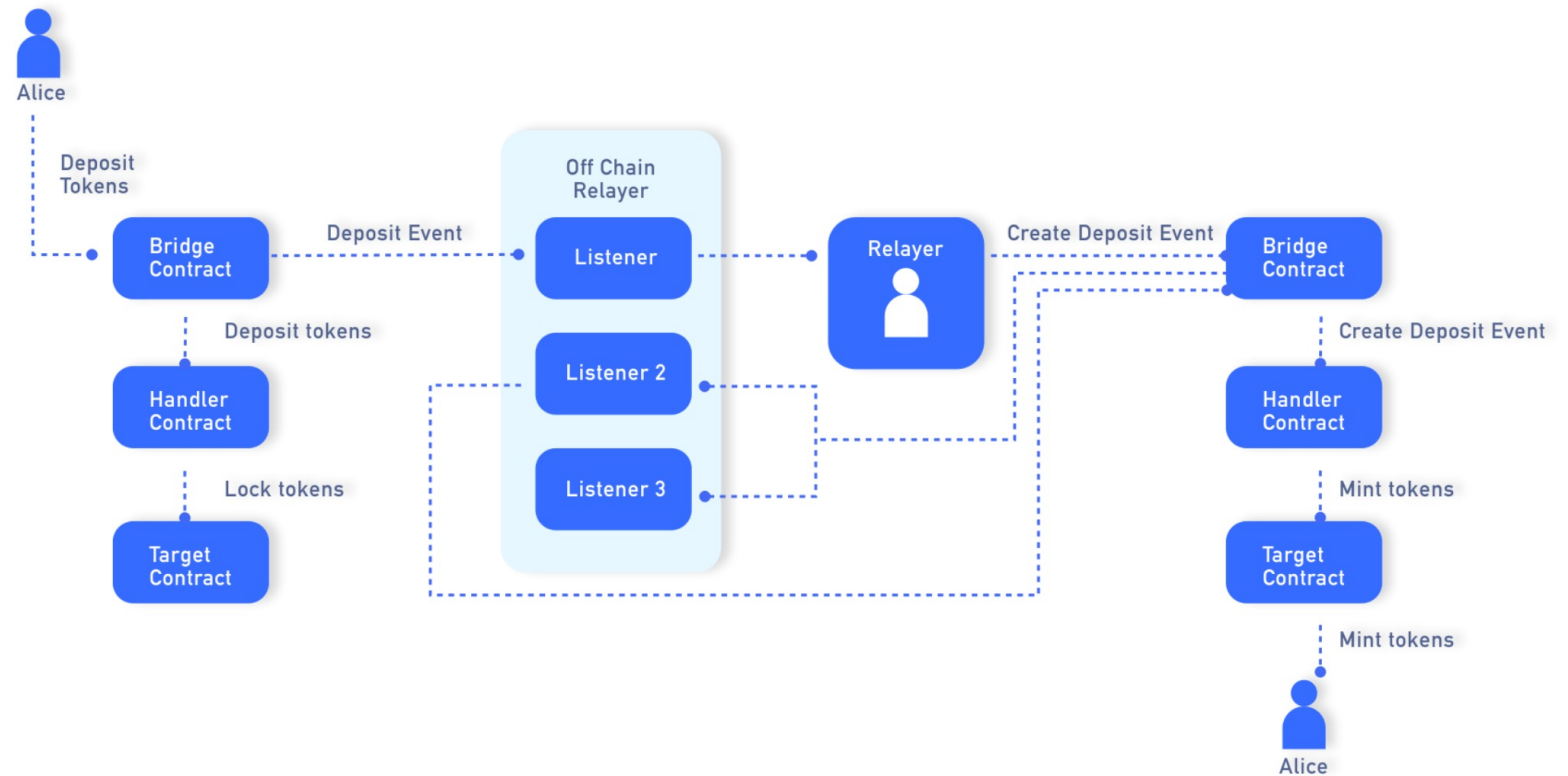
Chainbridge allows two independent public chains to communicate with one another.

## Features:

Allow ERC20 and ERC721 assets to be transferred across chains

Standardization of common message format

Easy to integrate multiple public



THANK YOU

