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VISIT WEBSITE



Property Tokenization Blockchain & Land

Abstraction

Blockchain is a relatively new technology in the world, and the applications that we can give it are many beyond tokens or NFTs with an artistic approach.

At the beginning of the 21st century, the internet became present in the daily lives of millions of people and changed the rules of the game forever, revolutionizing how we interact with each other.

Now, since the arrival of Bitcoin in 2009, we have had a technological revolution on the internet and this one is here to stay and, once again, to change the rules of the game.

With this technology, real estate tokenization is just around the corner, the possibilities expand exponentially and DOI is here to make it happen.

Non-trust-based distributed payment systems, international opening of local real estate markets, decentralization of real estate ownership, property tracking, market information tracking, trading conditions programming, and a list that seems to be endless.

Who We Are?

DOI is a project that specializes in the tokenization of physical real estate, as well as bridging Web3 in the world of real estate.

Your exposure to the real estate market of the 21st century is a fact, and with our team of experts, it will be a pleasant experience and a minimalist process that will give you the possibility of taking advantage of the benefits of real estate market in a decentralized environment.

How Does The Protocol Work?

It is important to clarify that this protocol does not seek absolute decentralization as in the case of Bitcoin, but rather it is a private project interacting with a smart contract with certain degrees of decentralization. The basis of this protocol is the confidence in the owner of the properties to be tokenized and in the payment capacity of the DOI.

DOI as private generates NFT's endorsing a location on the planet owned by the project or a contractual partner of it.

By having the token non-fungible, the protocol can generate Ownership, a second NFT token that stores an amount of passive income that the property generates over a time frame expressed in several blocks.

By generating a transaction in the ecosystem, it generates a third NFT that serves as proof of payment in favour of the user, which can be used to maintain a 'history' about the customers who interact with our physical and digital real estate.

DOI is not digitizing ownership over the house, rather it is digitizing a percentage of the passive earnings of a property in each period expressed in several blocks.

VIP Mint Pass

100 NFTs consisting of mint passes will launch on 03/11/2022 entitling you to an exclusive whitelist spot in our official launch of DOI Protocol in Q2/Q3 of 2022.

Temporary Reference

Humans use seconds, minutes, hours, etc. as a time reference, but within a semi-decentralized system, we cannot use something as arbitrary as these human time entries. That is why from the perspective of our smart contracts, we use the number of elapsed blocks to measure distances in time.



Liquidity Funds

Fund to have available liquidity. Of the total generated by the interaction and digitization of real estate, a part will be sent to a special wallet that will store an amount of those funds to have liquidity support in favour of DOI clients, in addition to a necessary security measure in an architecture blockchain, where it would be a mistake to put all the funds in a single point of attack.

The project's savings fund will have a composition in three currencies:

*USDT/Stable coin=>85%

*Bitcoin (BTC)=>10%

*Ethereum (ETH)=>5%

To generate a transaction with these funds, it will be necessary to obtain approval from the owner of the smart contract, as well as a signature of the keys that the owner determines (multi-sig).

Distribution of payment with NFTs in real state

Each NFT property can have its own 'Ownership', which allows the owner of the NFT to digitalize proceeds by that property to the 'holders' of these NFTs.

An NFT can have a digitalized sum of 'Ownership'. To generate more, the owner must wait for the 'Ownership' to be charged and destroyed by the Smart Contract.

Payment in:

2,205,642  365.0 days

Buy

Total Lock Value

20 %

0.48 ETH

300 USDT

1.5 ETH

NFT Automated Burning System

When the contract detects that the time limit (expressed in several blocks) has already passed, it will automatically burn the 'Ownership' related to the NFT property that generated DOI. The 'holders' when claiming the amount blocked in that allocation, the contract will send the amount stipulated in the NFT and later destroy it, which will allow the owner of the property to generate more allocation but in another time frame.

Staking System

Using DOI's NFT protocol, we can condition clients with a lock-in period for their NFTs, which would allow them to be used as collateral for DOI to function as a USDT agent, allowing users of the ecosystem to have access to a percentage of the value they made in the DOI NFTs with very competitive rates.

If the user cannot meet his staking requirements, the DOI ecosystem will grant the NFT, and the funds related to it to the project once the contract expires.

House Object

Latitude: Angular distance between the equator and a given point on Earth.

Longitude: Angular distance between a given point on the earth's surface and the meridian that is taken as 0°.

Current Owner: Private key that has the NFT that DOI generated backed up a property.

Price: Approximate market price of the property underlying the NFT.

Description: Text giving a general description of the property and data of interest.

ID: Unique number that identifies the NFT within the 'Smart contract'

Rental Frequency: Average frequency in which the property is rented or used.

Rental Price: Registered average monthly rent.

Photo: The main image of the underlying property.

Area: Numerical expression of the total square meters.

Agency: (Optional) A third party that collaborates with the promotion/sale of the property.

Number of Bathrooms: Number of bathrooms on the property.

Number of Rooms: Number of rooms in the property (ignoring bathrooms)

DOI Chain Analysis

DOI has a department whose function is to verify transactions, feed the project's databases to find market patterns, purchase opportunities, create and update performance statistics of our properties, and a reliable risk scale in real estate purchase.

3D Virtual Tours (Q4 2022)

DOI incentivizes and rewards users to digitize the customer journey and interaction with tokenized properties.

In this way, an international user base does not have to settle for a photo but is able to browse our NFT properties, interact with it, consult historical data or DOI-verified market statistics.

Fees in Ecosystem

Fees are previously determined between the owner of the property and the owners of the tokens. Once the owner of the property establishes the fees and the clients access that percentage, the agreed percentage is saved in the smart contract.

Each 'cut' the contract will automatically take the respective percentage of the fee and add it to the owner's balance.

Maintenance costs will be charged to NFT holders.

- *You can pay directly to the contract
- *Pay directly to the 'owner' of the smart contract

Costs Generated by a Property

- * Administrative cost
- * Management project fees
- * Common expenses
- * Services in case of vacancy days
- * Eventual property maintenance

Centralized contracts (Q4 2022)

Send the NFT with the document signed by the notary, in exchange we give you a share of the DOI.

Centralized contracts guarantee DOI client's vital points for a fruitful staking process:

- * Ensure ownership of the real estate in a legal framework during the period that the Tulum protocol is activated
 - * Cooperation of clients and determination of activities
 - * Answer's capacity
 - * Blockchain Staking Credit
 - * Liquidity reserves
- * Reduction of bureaucracy in procedures for buying/selling real estate



DOI
INTERNATIONAL