

tokenswim

Whitepaper

v.1.02

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1. Tokenswim

Tokenswim was initially created for internet users living outside the traditional banking infrastructure, giving them an easy overview on ways to earn cryptocurrency from work, games and smaller investments that gives a passive income, without the need of any bank as a middleman.

Around 2 billion people are living without access to traditional banking and Tokenswim is one of many projects that are constantly pushing new solutions for the tokenized economy, the more fair alternative. Funding of projects will come from sales of subscriptions. The project is run by a group of enthusiasts of decentralization and financial inclusion, with background from marketing, blockchain technology, finance, software and game development.

Only dapps with financial and related incentives are being listed in the token economy dashboard. Dapps are categorized based on the financial aspect of the application. Dapps listed in the NFT (non-fungible token) category are games where the user can spend time playing in order to earn assets that can be sold on the open market. Tokenswim will also be involved in development of these types of games. The Dividends category indicates if the user can stake tokens in order to receive dividends from the application. Tokenswim is also listing DeFi products, decentralized exchanges and applications where users can monetize from content.

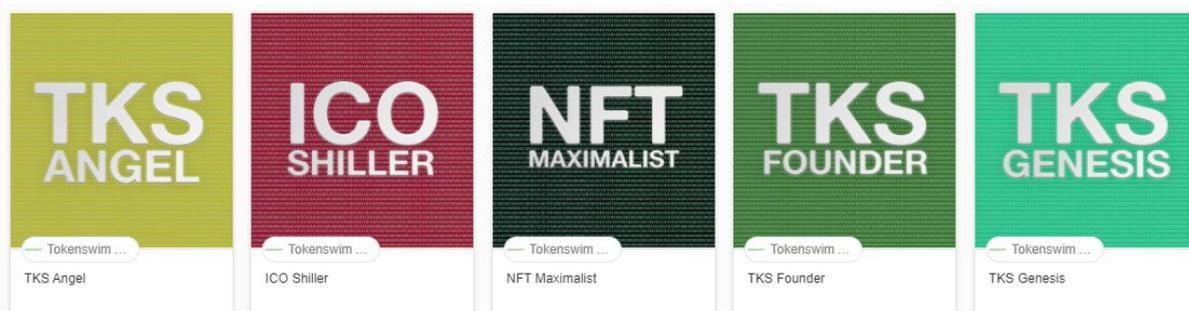
Tokenswim is fetching bounties campaigns from all major bounty platforms such as Bounty0x, BountyHub, BountyHunters and Bitcointalk. This gives the user a great overview of all the top bounties that are validated and reviewed by our due-diligence team. Airdrops are categorized based on how to sign up for the airdrop, either by registering through Telegram bots, third-party services, holding a certain asset etc. The site will be accessible through censorship resistant domains such as tokenswim.zil and tokenswim.crypto during 2020. The core goal of the project is to completely decentralize all the services provided and be a valuable contributor to the blockchain ecosystem.

2. Multichain forums & NFT avatars

Tokenswim will launch a forum for token economy users that is fully utilizing blockchain technology for all properties. In order to create threads and posts in the forum, users will need to sign with their own cryptocurrency wallet (dapp browser/plugin extension). No middleman is storing any e-mails, passwords and other private user data.

Users of the same type of blockchain can tip each other with any type of token. All tips are sent directly between the users. Avatars used in the forums are users own property (non-fungible tokens), that can be freely traded on the open market. Users can select NFTs of their choice to use as avatars. Avatars issued by Tokenswim can be bought with TKS. The forum will support users from major blockchain networks such as Ethereum, EOS, Tron, NEO, IOST and and Blockstack. Forums will be available in the near future.

Tokenswim will launch a pre-sale of avatars before launching the forums. The avatars will use a ERC-721 standard contract on Ethereum and will be tradeable on decentralized marketplaces such as OpenSea and Auctionity. The pre-sale will be exclusively available on Mintbase.io. All types of NFTs that are listed on OpenSea can be used as avatars in the Tokenswim forums. However, Tokenswim's own avatar collections are scarce assets. Max 300 avatars will be produced for each collection.



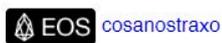
3. Authentic reviews

TokenSwim is the first listing service that offers blockchain-based reviews of projects. This means that all comments and reviews has to be signed by the user's cryptocurrency wallet, in order to display on the website. This solution is implemented to reduce the amount of fraudulent and fake reviews. If a user comes with an extraordinary claim, anyone can verify if the user actually has interacted with the application. Under is an extensive demonstration on how a user can verify the authenticity of the review that has been left on the website.

This is a comment that has been written on Trust Dice's dapp listing:



2019-11-05 15:05:02



This is awesome! Getting passive income every day. Hope you guys join as well :)

From the author's address, we can confirm that dividends have been claimed regularly:

1d24137a	Nov 29, 2019 12:46:14 PM	Receive Token	txforpayout → cosanostraxo	0.0409 EOS	cosanostraxo-Daily payout distribu +
1d24137a	Nov 29, 2019 12:46:14 PM	Receive Token	txforpayout → cosanostraxo	0.00000286 BTC	cosanostraxo-Daily payout distribu +
1d24137a	Nov 29, 2019 12:46:14 PM	Receive Token	txforpayout → cosanostraxo	0.00007746 ETH	cosanostraxo-Daily payout distribu +
6c14b2b5	Nov 28, 2019 12:36:18 PM	Receive Token	txforpayout → cosanostraxo	0.0422 EOS	cosanostraxo-Daily payout distribu +
6c14b2b5	Nov 28, 2019 12:36:18 PM	Receive Token	txforpayout → cosanostraxo	0.00000289 BTC	cosanostraxo-Daily payout distribu +
6c14b2b5	Nov 28, 2019 12:36:18 PM	Receive Token	txforpayout → cosanostraxo	0.00007777 ETH	cosanostraxo-Daily payout distribu +
1c1c3e76	Nov 27, 2019 02:56:43 PM	Receive Token	txforpayout → cosanostraxo	0.0425 EOS	cosanostraxo-Daily payout distribu +

This is a post-bounty review that has been left on Pixby's bounty listing on TokenSwim:



2019-11-29 23:01:14



Tokens are received. Thank you!

From the author's address, we can confirm that Pixby tokens have been received:

The screenshot shows an Ethereum address page for 0x1442204Ecf88F40040901Fb3A2bA914DBEF4Ff29. The balance is 0.009219969 Ether, valued at \$1.42. A dropdown menu for tokens shows 5 tokens with a total value of \$0.00. The tokens listed are Finple Token (FPT) with 370 units and PIXBY (PIXBY) with 9,100.7 units.

This is a comment that has been written on NFT game Footbattle's dapp listing:



2019-09-18 14:50:18

0xa1bb1dabd64afdaa997e4801062031ca998affd1

The game is addictive, fun to play and has unique properties. Been playing for a few weeks and can't stop.

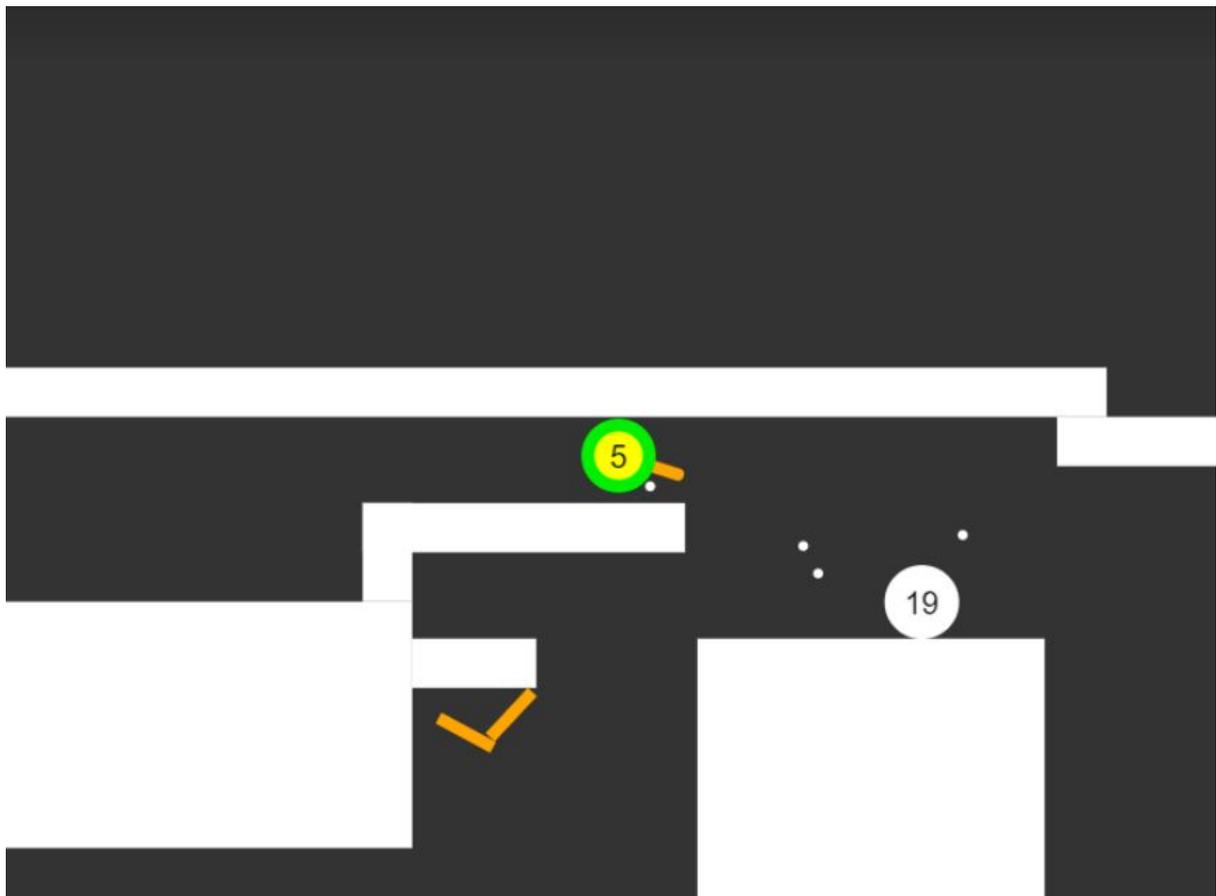
From the author's address, we confirm that the user has been minting Footbattle NFTs:

Age	From	To	Token ID	Token
11 days 9 mins ago	0xa1bb1dabd64afda...	OUT 0xb49b145d6384ba...	134911	Footbattle C... (FBC)
16 days 3 hrs ago	0x00000000000000...	IN 0xa1bb1dabd64afda...	127469	Footbattle C... (FBC)
16 days 3 hrs ago	0x00000000000000...	IN 0xa1bb1dabd64afda...	121229	Footbattle C... (FBC)
16 days 3 hrs ago	0x00000000000000...	IN 0xa1bb1dabd64afda...	111047	Footbattle C... (FBC)
20 days 14 hrs ago	0x00000000000000...	IN 0xa1bb1dabd64afda...	134911	Footbattle C... (FBC)
26 days 7 hrs ago	0x8da4f36e90e7be8...	IN 0xa1bb1dabd64afda...	60046	Footbattle C... (FBC)
44 days 15 hrs ago	0xac58c31325c67b...	IN 0xa1bb1dabd64afda...	51688	Footbattle C... (FBC)
44 days 15 hrs ago	0x58a20ef027d140c...	IN 0xa1bb1dabd64afda...	45512	Footbattle C... (FBC)

4. Esports

Crypto will bring a new generation of esports . Both through interactive and simulative games. Tokenswim will release a crypto-based third-person shooter game, written in JavaScript, which is a necessary contribution to the current esports cryptocurrency ecosystem. Along with own developments, Tokenswim has made collaboration proposals to other promising project with similar incentives for the next wave of esports and crypto.

Gamemodes intended to be included in the game are FFA (free-for-all), Team Deathmatch, Capture The Flag, Domination. The game will feature remakes of iconic maps from classic titles such as Counter-Strike Go and Call of Duty. Just a desktop browser and a crypto wallet is needed to play the game. The game is expected to be released before the end of 2020. Below is a rough scratch of the gameplay.



5. TKS

TKS is Tokenswim's own utility token that is primarily issued through contribution, subscriptions and usage of various decentralized applications. The token can be staked in order to receive rebates on services and increased rewards from airdrops hosted by Tokenswim. TKS can also be used to purchase digital assets and other utilities in games issued by Tokenswim and partnering projects. TKS will have its first in-game use case during Q2 2020. 10% of the total supply will be allocated for future dapp projects. Forum avatars issued by Tokenswim for Ethereum accounts can be purchased with the token.

TKS can be stored in an Ethereum wallet and freely traded on decentralized exchanges such as ForkDelta and McAfee DEX. More exchanges will support trading of TKS in the future. Blockchains must make trade-offs between security and amount of decentralization so certain types of applications can scale. TKS will have cross-chain interoperability with Tron blockchain, to enable use cases in any kind of dapp. Users will be able to swap their TKS between Ethereum and Tron blockchain through atomic swap. The token is not a security and does not pay out any dividends.

Token allocation

Airdrop	10%
Bounty	10%
Mining	30%
Dapp	10%
Founders	15%
Partners	5%
Referral	5%
Reserved	15%

Tokenswim is introducing a concept called “subscription mining”, where users passively mine tokens by having an active subscription. TKS can be mined by purchasing an active subscription of the Tokenswim airdrop subscription service. Mined TKS will be sent to subscribers wallet after each airdrop period. The amount of mined tokens will be depending on the amount of active subscribers.

Example: If 500 subscribers have opted in for the first airdrop period, 0.21 TKS will be distributed to each address.



The mining reward is cut in half after every 6th month. A total of 1260 TKS will be mined through subscriptions.. Staking function for increased rewards will be released after the sixth period. The first airdrop period is starting January 1st, 2020.

Airdrop period	Percentage	Total mining reward	Reward pr. period
1.-6. month	50%	630 TKS	105 TKS
7.-12. month	25%	315 TKS	52.5 TKS
13.-18. month	12.5%	157.50 TKS	26.25 TKS
19.-24. month	6.25%	78.75 TKS	13.125 TKS
25.-30. month	3.125%	39.38 TKS	6.563 TKS

TokenSwim is redistributing rewards from dapps, bounties and airdrops to subscribers of the airdrop subscription service. This service is created for users that are interested in participating in airdrops and bounties, but find the process too confusing or time consuming.

This is the world's first airdrop subscription service that is fully utilizing blockchain-technology for all subscriptions and transactions. This means that anyone can look up the payment address and verify that the subscribers of the service are receiving the airdrops that are promised. TokenSwim will also issue a transparency report on the website, after each airdrop period.

When purchasing a subscription, user will be opted-in for the next airdrop period, starting on the 1st day of every month. One airdrop period equals one calendar month, following UTC+0 timezone. Subscribers will passively mine TKS by having an active subscription.

TokenSwim does not guarantee any profits to subscribers and is not responsible for any contract failures or project exits. Users know the fact that cryptocurrencies and tokens are highly volatile and speculative assets. This service is created by demand from users who wish to enjoy the same benefits as bounty hunters, without doing any work themselves.

This project will be launched centrally at first, before consideration of continuation in form of a decentralized solution. There are no guarantee that the smart contracts for this feature will be finalized before the test phase of the subscription mining program is over. TokenSwim's main priority is to create the best source for microtasks and monetization within the tokenized economy and games with financial incentives, with the end goal being of complete decentralization. Funding from subscriptions will be used to development of new features and solutions for the token economy dashboard and game development. TKS is a utility token with real use cases in applications. Subscribers and early contributors will become the whales.

6. Roadmap

2019 Q4:

- *First batch of TKS distributed to early bounty participants*
- *Launch second phase of bounty campaign*
- *Opened registration for the first airdrop subscription period*

2020 Q1:

- General site improvements
- Start of first airdrop subscription period
- Launch of avatar pre-sale

2020 Q2:

- Implementation of TKS staking mechanism
- Forum beta launch
- Game WIP release
- First TKS in-game utility
- Site accessible through censorship resistant domains

2020 Q3:

- TRX cross-chain interoperability
- First TKS halvenning in airdrop subscription

2020 Q4:

- Official release of first dapp game powered by TKS

**Changes may be applied.*