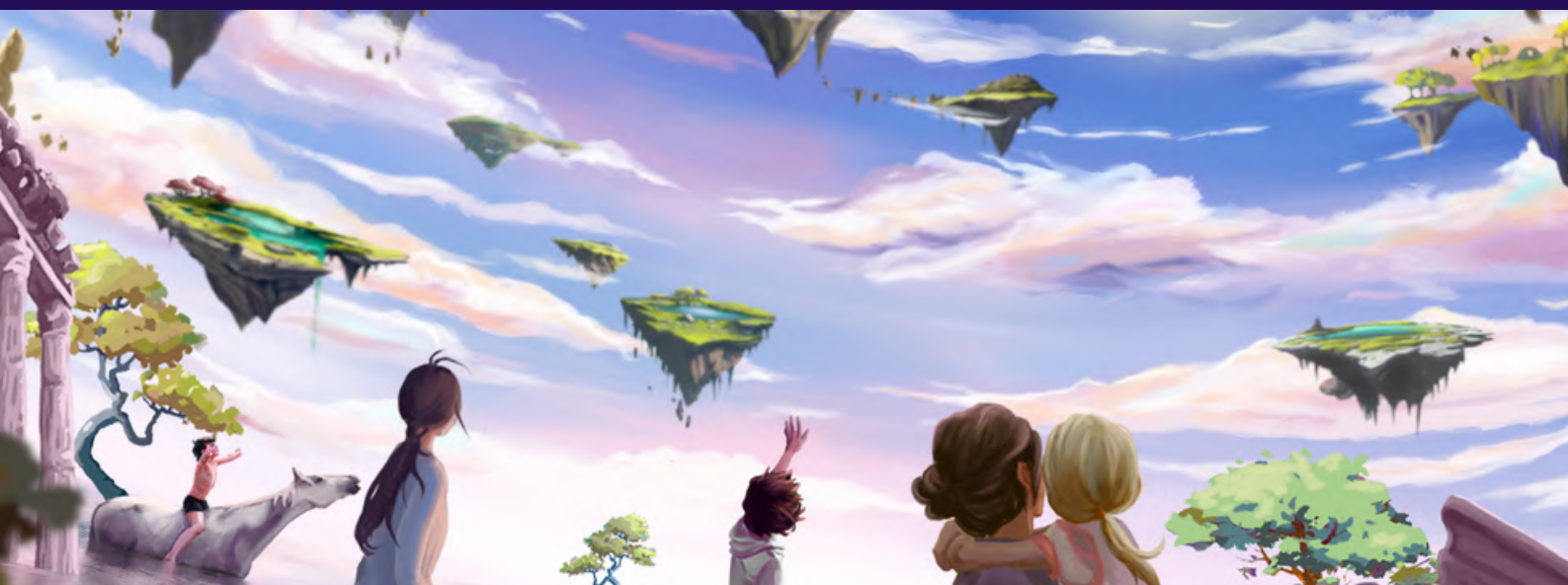# sky nity

Litepaper V1.2

Shoot for the blockchain Sky.

This time, Sky is limited.

Blow the inflation sky-high and say hi to a brand-new blockchain game with a long-lasting innovative economy.

From conceptualization and creation to the most replayable and engaging web3 game ever. SkyNity is a strategy game made by gamers, with gamers, and for gamers. A solution that blockchain gaming has never seen before. Fun, competition, and making money comes hand in hand at SkyNity!

Let's meet in the skies where floating lands compete for SkyDust - $SDT. The addictive gameplay involves building powerful armies, fighting enemies, and conquering the most valuable lands. SkyNity is inspired by strategy games such as Civilization, Heroes of Might & Magic, or Travian, which have attracted players for many years. By adding the earning possibility, we present you with a one-of-its-kind gaming experience!
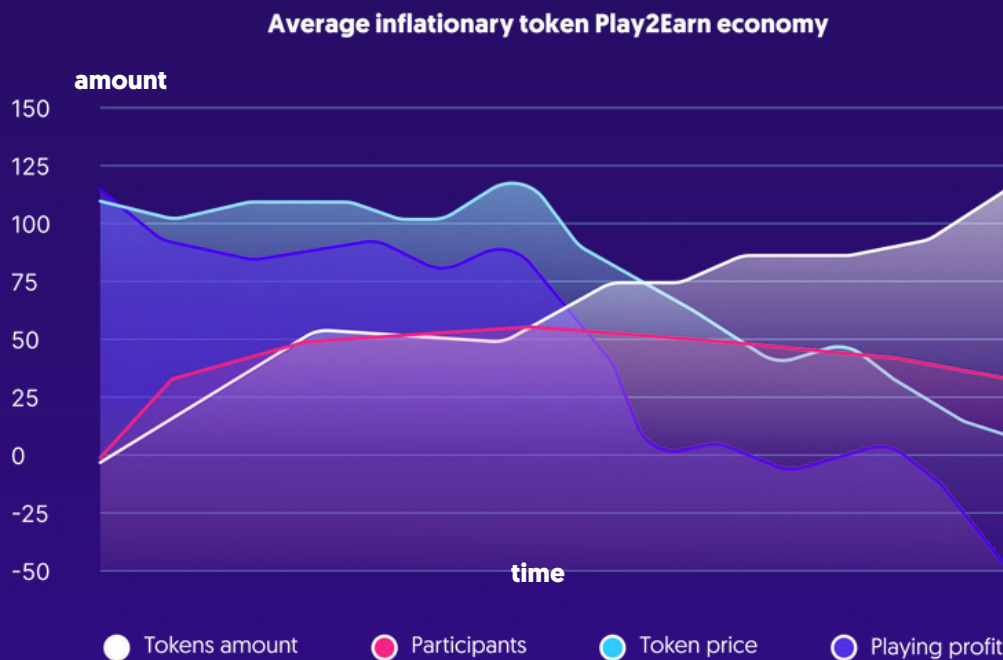
SkyNity aims to be the next step after the Play2Earn trend which was based on highly inflationary tokens. With our Bitcoin-based Proof-of-Play model, we guarantee a better, more thought-out economy that will outperform the economies known from the previous blockchain games which experienced dramatic falls.

Welcome to the next chapter of blockchain-based gaming. Welcome to SkyNity.

The challenges of PlayToEarn economy.

The year 2021 brought Play2Earn trend explosion and blind hype. But, then came the first half of 2022 resulting in economic collapse of all Play2Earn games based on inflationary tokens.

The Play2Earn trend has been mainly initiated by the Axie Infinity game that created an inflationary token - $SLP that could be minted on a much larger scale than it was burned. As more and more people were approaching the game, players were able to gain profits, and the economy lasted (only for so long).

Average inflationary token Play2Earn economy

- ● Tokens amount
- ● Participants
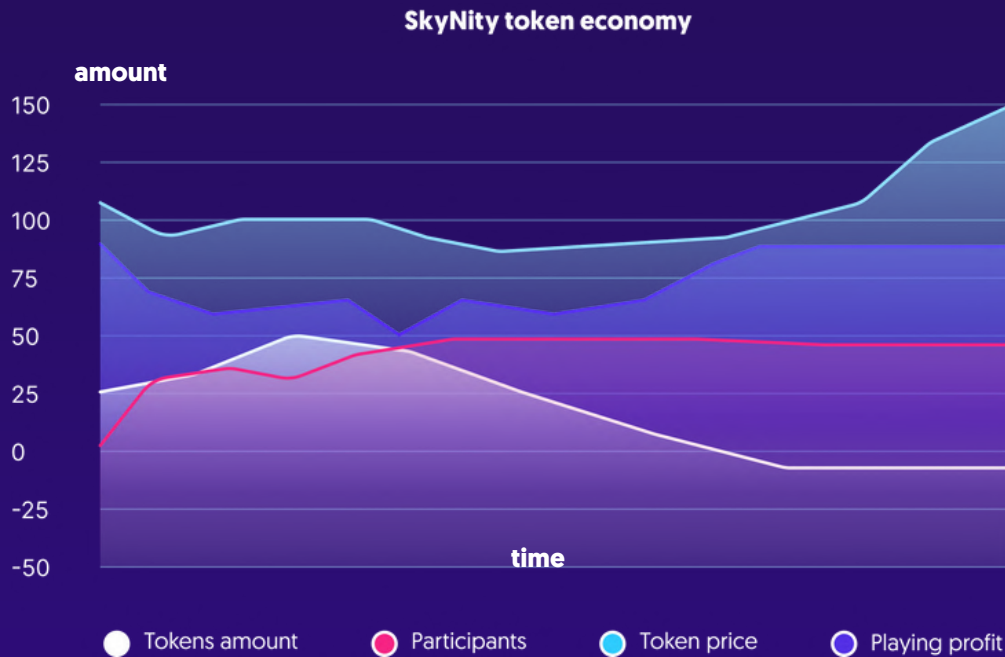- ● Token price
- ● Playing profit

As the token inflation rises together with participants and capitalization growth, profits from playing, as well as, the token price stay stable. But, when the token inflation becomes too hard to catch by the growth of the new participants and new capital, the economy begins to collapse, discouraging the community. This, in turn, becomes another fuel for token price downgrade.
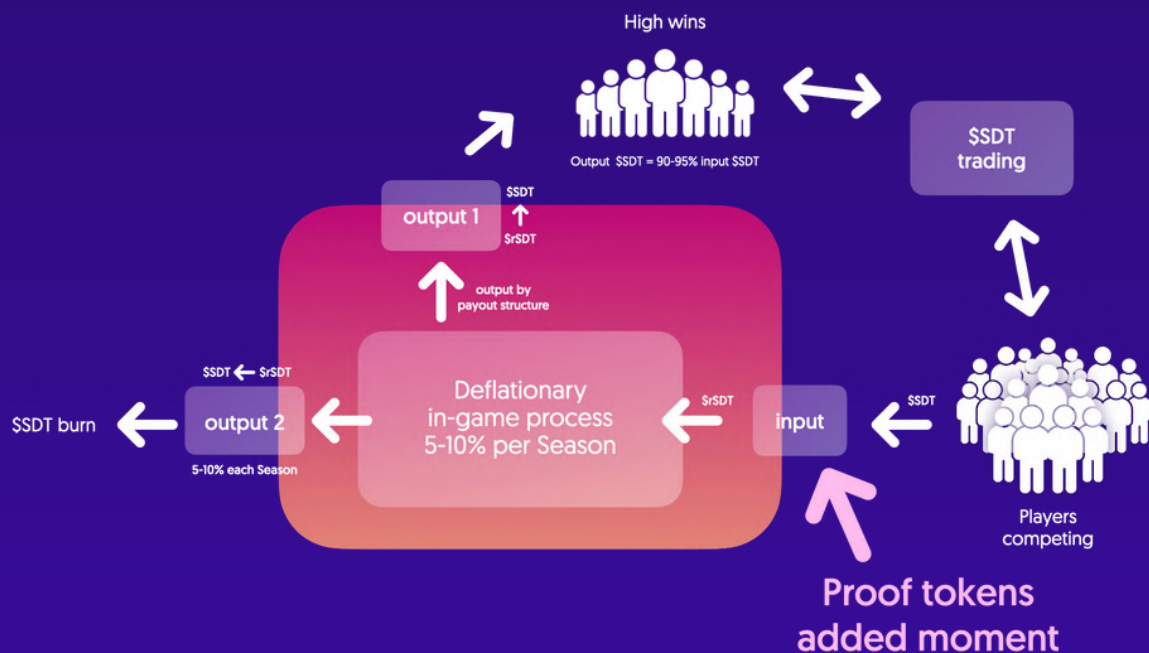
At its peak, Axie Infinity's capitalization reached $30 billion, giving this game 5th place among the biggest gaming companies in the world, as it comes to capitalization. This was the peak moment, as it was almost impossible to maintain the same percentage rate of new players and new capital income. There were a lot of other games that tried to follow Axie's path to short-lived success. But, in the end, all players were meant to win, under the utopian narrative of the "everyone will earn" model, which naturally couldn't last forever. Instead, the model eventually led to a bubble followed by a rapid collapse of token value and loss of gaming profitability.

Crypto gaming must be based not on an illusionary mechanism of everlasting earnings for everyone, but on a closed economy and multiplayer rivalry which is a base concept of eSports and poker gaming that is known for decades.

SkyNity's answer: Real deflationary economy based on proven mechanics from poker tournaments!

SkyNity token economy

Contrary to inflationary tokens of Play2Earn, there are solutions that will guarantee token deflation which are based on fair competition. How will it work in SkyNity?

Incoming players buy $SDT which can be converted to in-game token called $rSDT. $rSDT can be used for all in-game activities.

Each Season lasts for a fixed period of time, and ends with a fixed payout structure where $SDT tokens put into the game are distributed by the rule: the best get the most. Each Season, there'll be a redirection process of 5-10% tokens to be burnt creating deflation. Participants can trade $SDT tokens at will. As the game proceeds and more Seasons pass, the deflation will make the token more and more exclusive!

Innovative solution based on the Proof of Play model.

Such a process can be called Proof of Play because as gaming continues, the economy becomes more deflationary and the total supply decreases. Assuming the same number of participants and capital, the price of the token will rise as the deflation proceeds.

The game span will be divided into Seasons that will reward the players while providing security in the process. The process will work similarly to the Proof of Work concept in Bitcoin.

First Season will bring Initial Proof Tokens for players, and then, each following Season will provide a new number of Proof Tokens corresponding to 50% of the previous Season's Proof Token pool. The process will be similar to Bitcoin halvings' process, geometrically halving the Proof Token supply.

Season 1 → Season 2 → Season 3 → Season 4

Season 1	Season 2	Season 3	Season 4
Proof Tokens 1 = Initial Proof Tokens	Proof Tokens 2 = 50% * Proof Tokens 1	Proof Tokens 3 = 50% * Proof Tokens 2	Proof Tokens n = 50% * Proof Tokens n-1

Proof Tokens will be distributed in each phase, at the moment of $SDT input to the system and $rSDT reception. Each Season will last 1,5 - 2 months, depending on the game evolution.

That creates the possibility of a sustainable economy, contrary to the standard Play2Earn concept.

Get Ready to Fight in the Sky!

From conceptualization and creation to the most replayable and engaging web3 game ever. SkyNity is a strategy game made by gamers, with gamers, and for gamers. A solution that blockchain gaming has never seen before. Fun, competition, and making money come hand in hand at SkyNity!

Attack, defend, and expand NFT lands while making money.
Let's meet in the Sky where floating lands compete for SkyDust - $SDT. The addictive gameplay involves building powerful armies, fighting enemies, and conquering the most valuable lands. SkyNity is inspired by strategy games such as Civilization, Heroes of Might & Magic, or Travian, which have attracted players for many years. By adding the earning possibility, we present you with a one-of-its-kind gaming experience!

Build your dream army and fight for SkyDust!
A crucial part of the gameplay are the SkyGods! They are the eldest members of the SkyVerse - a planet prosperous with tremendous resources. The Gods have extraordinary powers and rule the entire planet. The inhabitants called SkyNiters worship the four elements: fire, water, air, and Earth, which correspond to the four most powerful Gods.
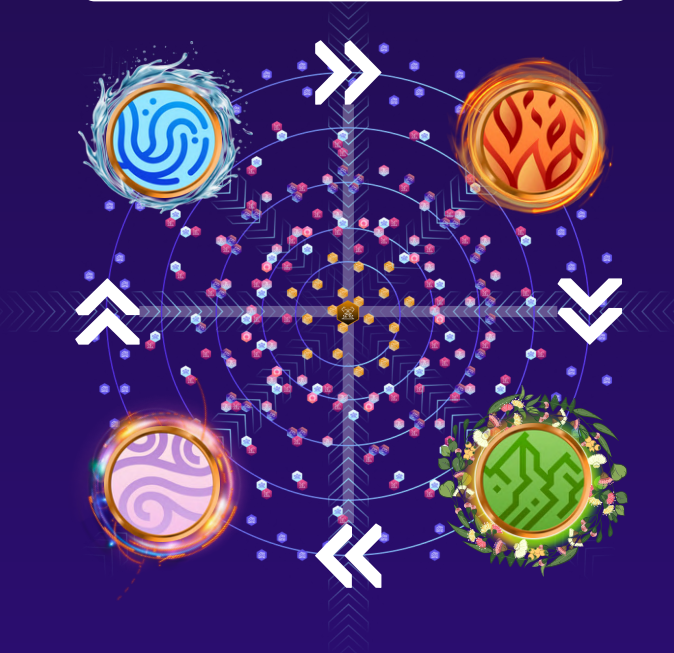
skynity

your NFT

| Motherland | $rSDT harvesting land | Barracks for units production land | $SDT harvesting mediocre land | $SDT harvesting large land | $SDT Teleport land |

The entire gameplay is set on an expansive map designed as a big hexagon divided into many smaller ones (1 space = 1 land). Players start the game on the edge of the map, and the closer they get to the center, the better "points of interest" they will be able to encounter. Through this mechanism, all players will be encouraged to move toward the center of the map, which will cause them to gather there, simultaneously bringing more opportunities to fight against each other, build better facilities, and earn more SkyDust.

In the period of one season, we will experience one full game cycle. Every player starts the game with NFT motherland that can be upgraded, and on which the units can be built. There are four available unit types: Attacker, Wagon, Cavalry, and Infantry. As each of the units has different abilities, the SkyNiters can create an army of their heroes ready to conquer the lands of others and take all the found resources to themselves.

Motherlands will be NFTs available to mint in the presale period.

skynity

Gods blessings mechanism

The map is divided into four pieces; on each piece, a specific God blesses the NFTs subject to him. These blessings will change cyclically, moving clockwise through the entire map of SkyNity.

This way, the players can tactically plan their next moves based on the predictions resulting from the changing conditions, e.g., they will be able to predict when they will have more or less power, when to attack, run away, etc. This mechanism adds an extra tactical level to the game.

WHAT IS SKYNITY?

BULLETPROOF ECONOMY
Innovative solution based on the Proof of Play model

STRONG COMMUNITY
A large base of blockchain game testers and managers

ENGAGING GAMEPLAY
Attacking, defending, and expanding NFT Lands

PROVEN STRATEGIES
The real competition inspired by the poker dynamics

REAL ENTERTAINMENT
Bridging real gaming fun and blockchain earnings

CRYPTO BACKGROUND
Highly experienced team of crypto experts

Are you interested in learning more details?

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