

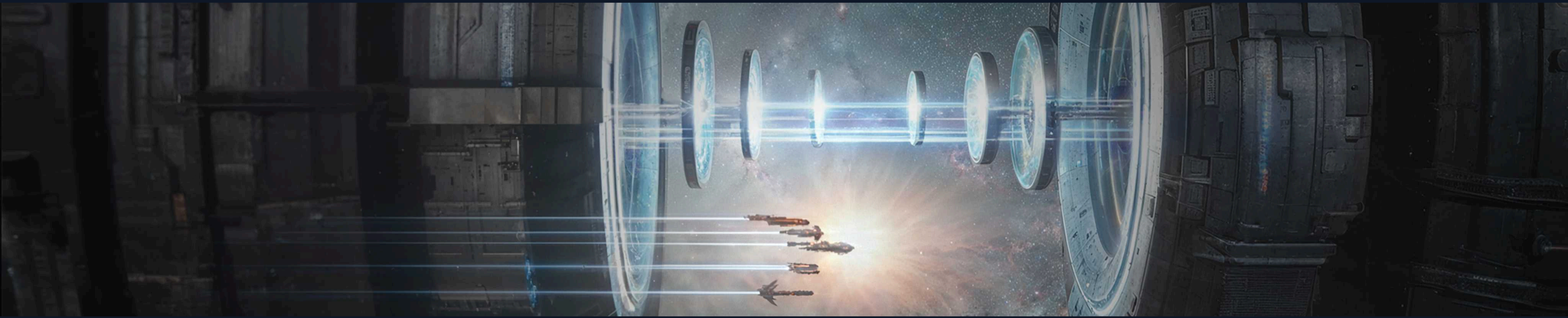


\$01K LITEPAPER



MARCH 2025

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WHAT IS \$OIK

\$OIK is Space Nation's ecosystem utility token, designed to unite hundreds of millions of sci-fi enthusiasts and AI agents in building an ever-expanding virtual world.

Space Nation is creating a digital oasis centered around Space Nation Online, a space opera MMO game. This core product is expanding to integrate with NIO/AI First Mate, subsidiary games, transmedia IP, and platform capabilities. By aggregating all ecosystem content, Space Nation is evolving into a comprehensive virtual world. As the utility token, \$OIK facilitates incentivization, access, payment, and governance throughout this ecosystem.



Overview of Products in the Space Nation Ecosystem:

- Space Nation Online: Evolving from a Space Opera MMO Game into an OASIS for 100 million digital citizens
- AI First Mate: An AI Agent serving as personal assistant to captains in Space Nation Online
- NIO: A sandbox sci-fi world for AI agents
- Sub-games: Expanding the LORE through diverse game types—spaceship shooting, LBS, tower defense, TCG, and more
- Transmedia IP: Enriching the LORE through TV series, Zeoy animation, novels, and other media
- AI/IP/Gaming Platform: Providing infrastructure for building and distributing products

\$OIK TOKEN DETAILS

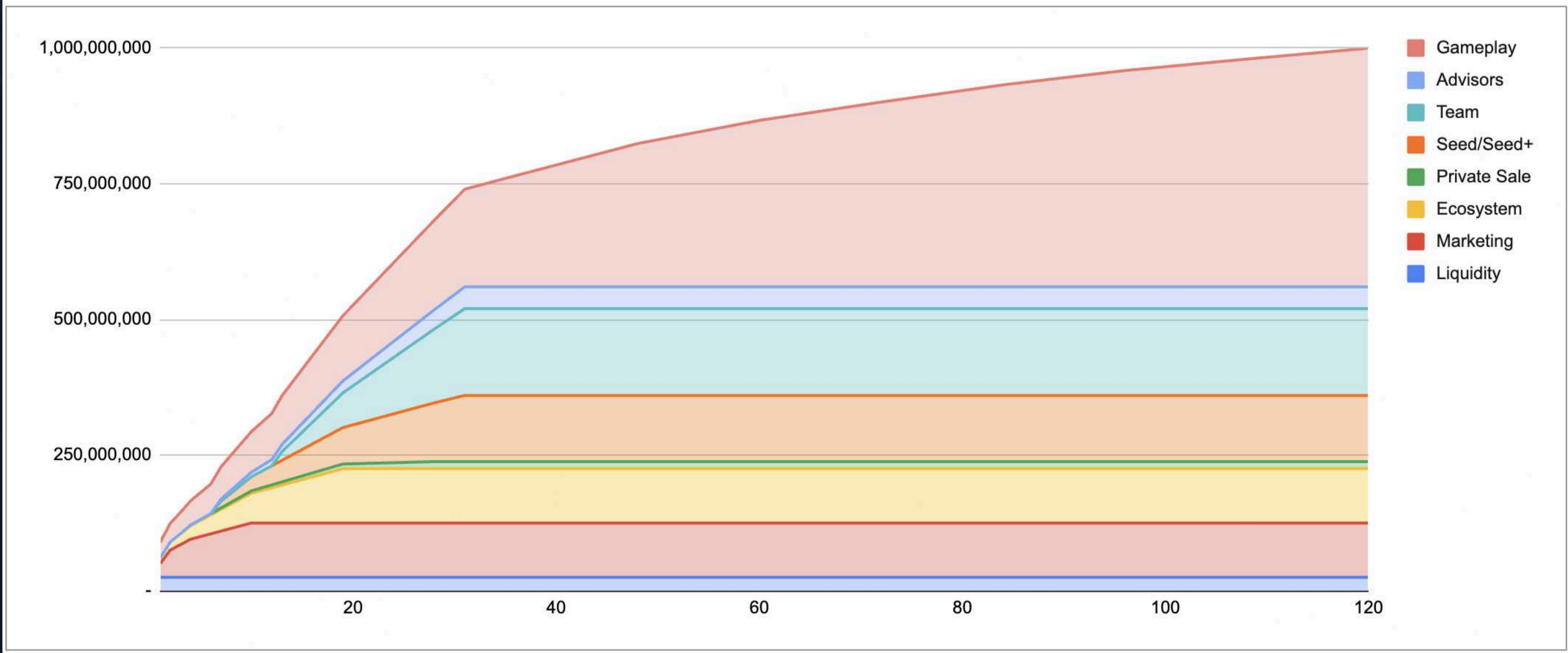
- Token Name: Space Nation Oikos
- Ticker: \$OIK
- Total Supply: 1,000,000,000
- Initial Circulation: 84,250,000
- Network: Ethereum and Immutable zkEVM
- ERC-20: 0x6E7F11641c1EC71591828E531334192d622703F7 (Ethereum);
0xdA49591f442B8c7A5292C6Aa07655746299D6F4C (Immutable zkEVM)
- TGE Date: 10:00 UTC, March 12th



TOKEN RELEASE SCHEDULE

| Category | Supply | Ratio | TGE Release | Release Schedule |
|--------------|-------------|--------|-------------|---|
| Gameplay | 440,000,000 | 44% | 24,250,000 | Initial unlock of 24,250,000 tokens on TGE, followed by monthly vesting with annual decreases over 120 months |
| Ecosystem | 100,000,000 | 10% | 10,000,000 | Initial unlock of 10,000,000 tokens on TGE, followed by linear monthly vesting over 18 months |
| Marketing | 100,000,000 | 10% | 25,000,000 | Initial unlock of 25,000,000 tokens on TGE, followed by monthly vesting of 25%, 10%, 10%, 10%, 5%, 5%, 5%, 5%, 5% over 9 months |
| Seed/Seed+ | 122,000,000 | 12.20% | 0 | Initial unlock of 12,200,000 tokens after 6-month cliff, followed by linear monthly vesting over 24 months |
| Private Sale | 13,000,000 | 1.30% | 0 | Initial unlock of 1,300,000 tokens after 3-month cliff, followed by linear monthly vesting over 24 months |
| Advisor | 40,000,000 | 4% | 0 | Initial unlock of 4,000,000 tokens after 6-month cliff, followed by linear monthly vesting over 24 months |
| Team | 160,000,000 | 16% | 0 | Initial unlock of 16,000,000 tokens after 12-month cliff, followed by linear monthly vesting over 18 months |
| Liquidity | 25,000,000 | 2.50% | 25,000,000 | Initial unlock of 25,000,000 tokens on TGE |

Cumulative Emissions Chart



TOKENOMICS

GAMEPLAY

The Gameplay Allocation is designed to incentivize players to actively participate in the Space Nation gaming ecosystem. Over the next ten years, a total of 44% of \$OIK will be distributed to players engaging with Space Nation games.

Our vision is to create fun and immersive games within the Space Nation IP, fostering a truly decentralized virtual economy. This vision can only be realized through collaboration between our players and us. To ensure long-term sustainability, \$OIK will be continuously used to reward those who contribute to the game.

TGE and Initial Distribution

At TGE, we will distribute \$OIK earned by players since the Soft Launch of Space Nation Online, based on contributions recorded through the Proof of Contribution (POC) system.

Post-TGE & New Seasons

After TGE, the adjusted POC system will welcome a new season. In Space Nation Online, \$OIK rewards will be distributed weekly based on the POC system.

The POC system is a contribution assessment model that fairly and objectively evaluates player contributions and allocates \$OIK rewards proportionally. Contributions are assessed through a comprehensive scoring mechanism, which takes into account:

- Gameplay activity
- Achievements and in-game experiences
- Ownership of in-game assets
- OIK staking

By analyzing these factors fairly and transparently, the system determines each player's impact on Space Nation Online and rewards \$OIK accordingly.

Future Expansion

Looking ahead, we plan to introduce additional token incentive programs tied to gameplay. These rewards will be distributed through different gameplay categories, further expanding opportunities for players to earn \$OIK through active participation.

TOKENOMICS

ECOSYSTEM

The Ecosystem Allocation is dedicated to supporting the growth and expansion of the Space Nation ecosystem. It plays a crucial role in fostering the community, kickstarting IP projects, and driving their early-stage development.

TGE and Initial Distribution

At TGE, we will begin distributing token rewards earned by users through Logistikos events and participation in Space Nation Online Closed Beta I & II.

Post-TGE & Ongoing Ecosystem Support

Following TGE, tokens from the Ecosystem Allocation will continue to fuel the development of Space Nation’s ecosystem. This includes initiatives such as:

- Launching Project Grok, a PC & Console AA space shooter game
- Participating in Logistikos events
- Helping friends get familiar with Space Nation
- Joining NIO World
- Creating AI agents and other ecosystem-driven activities

MARKETING

The Marketing Allocation is dedicated to supporting Space Nation’s marketing efforts and brand exposure initiatives to enhance awareness and drive user growth. This includes:

- Exchange launchpools
- Exclusive NFT rewards
- Influencer campaigns
- Paid advertising
- Strategic partnerships & resource swaps

TGE and Initial Distribution

At TGE, a portion of the Marketing Allocation was distributed to support:

- Exchange launchpools and other incentive programs
- Independence 44’s “Burn for \$OIK” event
- Influencer campaigns
- Additional marketing initiatives

TOKENOMICS

SEED/SEED+

The Seed/Seed+ Allocation is designated for investors who participated in the Seed and Seed+ rounds. These early supporters recognized Space Nation’s potential at its earliest stage, providing not only critical funding but also valuable expertise in their respective fields.

Their involvement has laid a solid foundation for the Space Nation ecosystem, serving as a crucial pillar in our early growth and development.

PRIVATE SALE

The Private Sale Allocation is designated for investors who participated in the Private Sale Round. These investors have brought significant value to Space Nation, contributing not only financial support but also expertise in their respective fields.

Their involvement has accelerated platform growth, expanded market reach, and served as a key driving force behind the success of the Space Nation ecosystem.

ADVISOR

The Advisor Allocation is designated for contributors who provide strategic guidance to Space Nation. These advisors—comprising industry experts, scholars, and entrepreneurs—have played a crucial role in shaping development strategies, facilitating key partnerships, and enhancing brand influence.

Their expert insights have helped us navigate challenges and seize opportunities, making them an integral part of the ecosystem’s growth.

TEAM

The Team Allocation is designed to incentivize Space Nation’s team members, ensuring alignment with the project’s long-term vision. This allocation serves to recognize the team’s dedication and contributions, while also attracting and retaining top talent to drive continuous innovation and growth within Space Nation.

TOKENOMICS

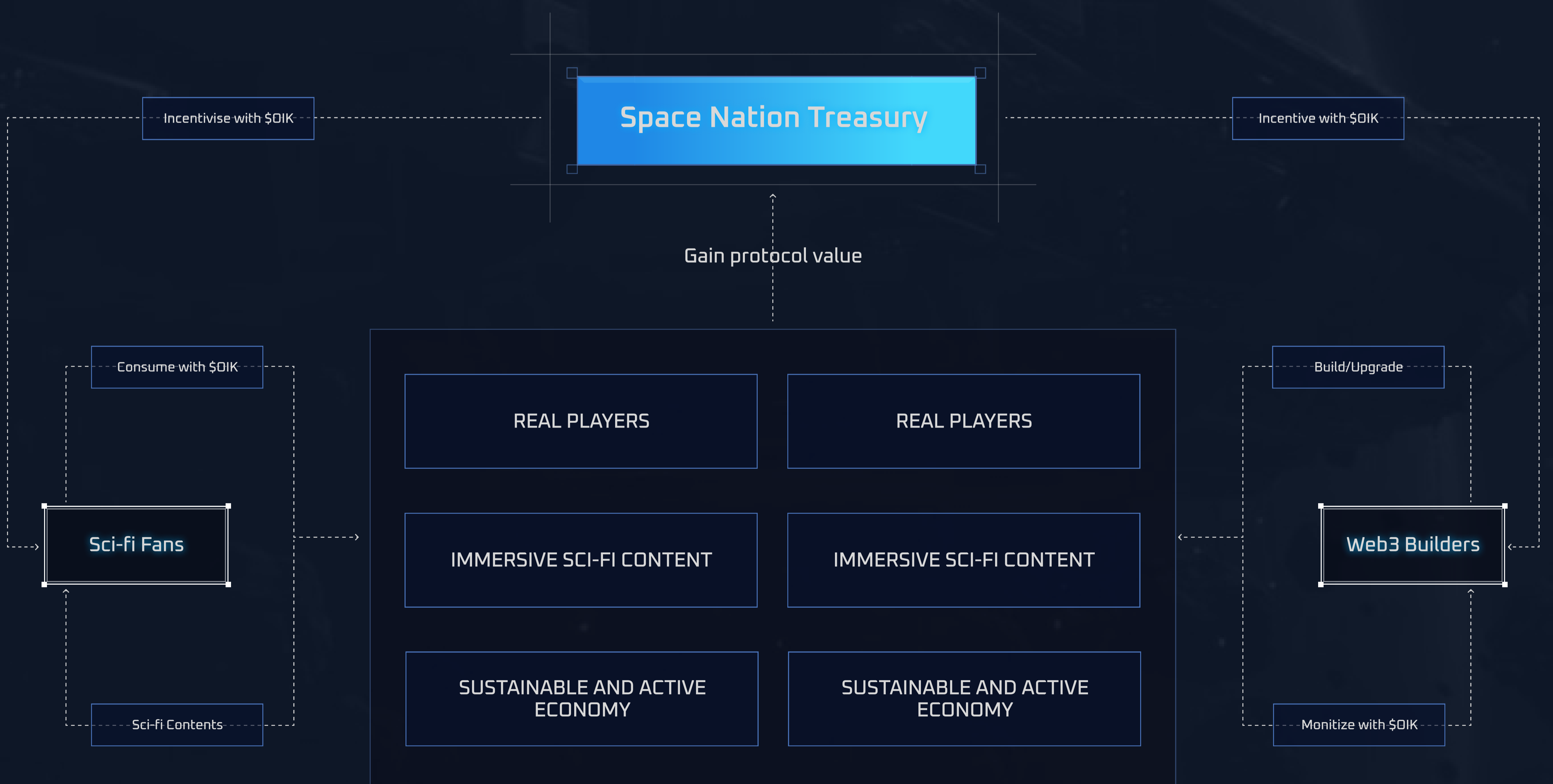
LIQUIDITY

The Liquidity Allocation is designed to ensure sufficient liquidity for the \$OIK token, maintaining market depth and price stability. This allocation supports a smooth trading environment, reduces market volatility, and enhances the overall trading experience, contributing to the healthy growth of the Space Nation ecosystem.

TOKEN LOOP

Sci-fi fans spend \$OIK to access Space Nation's gaming, AI, and IP content and services. Web3 builders earn OIK by leveraging platform capabilities to create valuable products and content for the Space Nation ecosystem.

Space Nation Treasury captures protocol value and uses it to nurture Sci-fi Fans and Web3 Builders, while allocating revenue for \$OIK buybacks.



TOKENOMICS

| \$OIK Reward | \$OIK Circulation | \$OIK Sink |
|---|---|--|
| Proof of Contribution Logistikos Events New Product Launch Builder Rewards | Game/AI/IP assets trade Builder's Monetization | Purchase in store Pay for accesses Marketplace fees Governance Stake Invest |

\$OIK AS INCENTIVES

Community forms the bedrock of Web3 projects. Communities forge protocol consensus, attract builders, and expand product reach. In turn, tokens serve as the most effective way to reward community contributions. Space Nation will distribute over 50% of \$OIK to community contributors, with additional rewards coming from treasury.

Space Nation distributes token incentives through these channels:

- Proof of Contribution System
- Logistikos Events
- New Product Launch
- Builder Reward

PROOF OF CONTRIBUTION

Space Nation Online awards 800,000 \$OIK weekly through its POC system. This system evaluates and rewards users based on their contributions, including game activity, achievements, game asset holdings, and \$OIK staking. A comprehensive calculation model ensures fair assessment of user contributions to Space Nation Online, with rewards distributed accordingly. (See Proof of Contribution rules for details)



\$OIK AS INCENTIVES

LOGISTIKOS EVENTS

Logistikos serves as Space Nation's central user platform and future hub for both internal and third-party projects. Through this platform, Space Nation rewards users with tokens for participating in various activities, such as playing Grok, joining purchase-in-store events, onboarding friends, exploring NIO World, creating AI agents, etc.

NEW PRODUCT LAUNCH

Token rewards for each new project are allocated through community voting, encompassing Space Nation's AI initiatives, sub-games, transmedia projects, and builder-launched projects on the AI/IP/Gaming Platform.

BUILDER REWARD

To grow Space Nation's virtual world, we need more Builders. A dedicated builder reward fund will support Gaming, AI, and IP Builders in their efforts to expand the oasis.

TOKEN UTILITY - OVERVIEW

\$OIK, the ecosystem token of Space Nation, serves three primary functions:

- Access Rights
- Payment Method
- Governance

As Space Nation grows, these utilities will expand both horizontally by adding new categories and vertically with additional use cases within existing categories.



TOKEN UTILITY - ACCESS RIGHTS

\$OIK grants users access to various ecosystem benefits through staking and holding.

STAKING

By locking \$OIK, users can capture Space Nation's value. The initial Staking Pools at TGE include Space Nation Online POC boost, auction house CHR fee sharing, and rental market CHR fee sharing. Users who stake OIK receive a share of protocol-generated value.

Space Nation Online POC Boost

POC will enter the 2.0 era, introducing Space Nation's core mechanism for \$OIK distribution. Under the POC boost mechanism, OIK rewards will be calculated based on both the staked OIK amount and contribution scores. (See "[Staking for Proof of Contribution](#)" for details)

Staking for Proof of Contribution

Users who stake \$OIK in this pool will earn rewards based on their Your Staking Points, receiving a Standard Reward from the \$OIK Standard Reward Pool and, if eligible, a Bonus Reward from the \$OIK Bonus Reward Pool.

Rules

\$OIK Rewards Calculation

Your total \$OIK rewards per cycle are determined as follows:

Total \$OIK Rewards = Standard Reward + Bonus Reward

Each user must first calculate their Personal Season Score and Your \$OIK Pre-allocation based on their weekly activity and achievements. The Staking Points then determine how much of the \$OIK Pre-allocation they can claim as Standard Reward, as well as their eligibility for Bonus Rewards from the \$OIK Bonus Reward Pool.

Personal Season Score & Your \$OIK Pre-allocation

Personal Season Score = $\text{Minimum}(\text{Active Challenge Pts} / 1000, 1) * (0.1 * \text{Completion-type Achievement} + 3.25 * \text{Holding-type Achievement}) * \text{Achievement Booster}$

Your \$OIK Pre-allocation = $(\text{Personal Season Score} / \text{All Players' Score}) * \OIK Allocation

TOKEN UTILITY - ACCESS RIGHTS

Standard Reward Calculation

Standard Reward= (min(0.5 * Share of Staking Points / Share of Personal Season Score,0.5) + 0.5) * \$OIK Pre-allocation

Share of Staking Points: your staking points / total staking points

Share of Personal Season Score: your personal season score/ total seasonal scores

Share of Staking Points / Share of Personal Season Score: This mechanism uses the Share of Personal Season Score as the target value for \$OIK pre-allocation. Players whose Share of Staking Points exceeds Share of Personal Season Score will qualify to claim 100% of the pre-allocated \$OIK as Standard Reward. Players below the value will receive \$OIK pre-allocation proportionally according to the formula specified above, as Standard Reward.

Any unclaimed \$OIK rewards will be transferred to the \$OIK Bonus Reward Pool.

Bonus Reward Calculation

If Share of Staking Points exceeds Your Share of \$OIK Pre-allocation, you are eligible for bonus rewards from the \$OIK Bonus Reward Pool.

The \$OIK Bonus Reward Pool consists of all unclaimed \$OIK from the \$OIK pre-allocation.

Bonus Reward = Staking Points * Achievement Multiplier/ the sum of all qualifiers' Staking Points * Achievement Multiplier * \$OIK Bonus Reward Pool

Achievement Multiplier = 1+(0.1 * Completion - type Achievement + 3.25 * Holding - type Achievement)/500000

Auction House/Rental Market CHR Fee Sharing

Space Nation redistributes value from its two major trading features: the auction house and rental market. Players use CHR to trade resources and rent ships and equipment. The platforms charge transaction fees of 7.5%-10% (auction house) and 10% (rental market), with 50% of these fees redistributed to staking users in the form of corresponding resources. (See "[Staking for Auction House Fee](#)" and "[Staking for Rental Market Fee](#)" for details)

Staking for Auction House Fee

Users who stake \$OIK in this pool will share a portion of the CHR transaction fees from the Auction House based on their Your Staking Points. The higher the staking points, the greater the share of the fee distribution.

TOKEN UTILITY - ACCESS RIGHTS

Rules

Settlement Period:

Tuesday 10:00 UTC – the following Tuesday 10:00 UTC.

Reward Pool:

50% of the Auction House transaction fees generated during the settlement period will be allocated as the reward pool.

Distribution Formula:

Users with staking points during the settlement period will receive rewards proportionally based on their staking points:

Personal Reward = Reward Pool * (Your Staking Points / Total Staking Points)

Rewards are automatically distributed to players at the end of each settlement period

Staking for Rental Market Fee

Users who stake \$OIK in this pool will share a portion of the CHR transaction fees from the Rental Market based on their Your Staking Points, with higher staking points resulting in a greater share of the rewards.

Rules

Settlement Period:

Every Thursday 10:00 UTC – the following Thursday 10:00 UTC.

Reward Pool:

50% of the Rental Market transaction fees generated during the settlement period will be allocated to the reward pool.

Reward Distribution:

Users who have staking points during the settlement period will receive rewards proportionally based on their staking points:

Personal Reward = Reward Pool * (Your Staking Points / Total Staking Points)

At the end of each settlement period, rewards will be automatically distributed to eligible players.

TOKEN UTILITY - ACCESS RIGHTS

LONG-TERM STAKING

Content is the backbone of Space Nation, which actively seeks and incubates high-quality entertainment. Users who stake \$OIK and contribute to the community will gain exclusive rights in these IP incubation projects. The Space Nation TV series marks our first such initiative.

Each project will include at least:

- Production participation
- Early access
- More to be revealed

Program 1: Space Nation TV Series

The Space Nation TV series, which began production in 2024, is set to premiere in 2026. Helmed by Roland Emmerich—Hollywood's master of disaster films—the series chronicles Earth's final days before its destruction. \$OIK holders will receive exclusive benefits related to the TV series. (Detailed information to be announced)

HOLDING TO JOIN SPACE NATION CLUB

Following TGE, token holding contributes to ecosystem participation. Space Nation Club grants privileges based on Alpha Gate, Prime Navigator, and \$OIK holdings:

- Specific Assets purchase eligibility/discounts/airdrops
- Customization of personalized content
- Early access to new products
- Access to SpaceCon and exclusive events

Club points are recorded at the launch of each activity, with participation available to those who meet the requirements. We encourage long-term holding of Space Nation assets, rewarding loyal holders regardless of market fluctuations.



TOKEN UTILITY - PAYMENT METHOD

\$OIK serves as the main currency of the Space Nation ecosystem in these areas:

- Space Nation Store
- Marketplaces
- Builder Monetization

STORE

The Space Nation store offers items and services from Space Nation Online, AI First Mate subscriptions, and NIO services—all supporting OIK payments. Select exclusive items are available only with \$OIK or come with special OIK discounts (rolling out according to the store deployment schedule).

Users can acquire \$OIK through exchanges, swaps, or Space Nation's fiat on-ramp partners. Our integrated one-stop service simplifies token management—users focus solely on their holdings, while the service automatically handles conversion and payment through optimal paths.

MARKETPLACE

\$OIK facilitates transactions across all Space Nation trading markets, including NFT, CHR, NIO markets, and future venues established by project teams, community, or partners.

BUILDER MONETIZATION

The Space Nation ecosystem welcomes diverse Builders—NIO Creators, AI Application/Game Developers, and IP Builders—who earn \$OIK by providing creative products to end users.



TOKEN UTILITY - GOVERNANCE

BECOMING A GUARDIAN

Space Nation's guardians are respected, dedicated individuals crucial to ecosystem development. They champion long-term project interests while balancing stakeholder needs. Their expertise guides project direction through DAO proposal creation, though they don't hold voting rights. Their commitment ensures Space Nation's sustained growth and prosperity.

The initial DAO comprises 7 guardians: 3 from the development team and 4 elected by the community.

While development team seats remain fixed, DAO-elected seats will expand with Space Nation's growth, advancing decentralized governance.

To become a Guardian, individuals must stake a significant amount of \$OIK to align their interests with the ecosystem and community.

BECOMING A VOTER

Staking \$OIK in the DAO grants voting rights on proposals.

PROPOSALS

Guardians submit proposals that must comply with DAO policy requirements for content, category, and voting window. Proposals are published on the voting platform with stakeholder notifications.

VOTING

Voting begins after proposal submission. Participants must cast their vote or abstain within the designated window, following DAO policy rules.

veOIK represents voting power. \$OIK holders get veOIK through staking, with amounts determined by stake size and lock-up duration. Larger veOIK amounts reflect either more OIK staked or longer commitment periods.

One veOIK equals one vote. veOIK cannot be traded; it merely represents voting rights. To uphold fair governance, mechanisms will be in place to prevent excessive centralization of voting power among a small number of participants.

1 TOKEN, INFINITE POSSIBILITIES

A journey of a thousand miles begins with a single step. Space Nation focuses on:

- Implementing these utilities while building an effective token ecosystem post-TGE, ensuring \$OIK captures and distributes ecosystem value efficiently.
- Creating a comprehensive token framework for long-term growth.

What defines this thousand-mile journey? It's Space Nation's path from inception to becoming a thriving digital oasis for over 100 million digital citizens. The future of token utilities along this path remains an exciting prospect.





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