NEW SOCIETY
新世界

NSGP
NEW SOCIETY
GOVERNANCE PLATFORM

NSGP WHITEPAPER 2.0

Building a New Infrastructure for Governance Resonance

Connecting the Future of Tokens Through DAO Ecosystem Development

Version 2.1 (Last Updated : 10 June 2025)

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Abstract

NSG (New Society Governance) is a next-generation DAO governance protocol designed for the digital era. At its core, NSG transforms token holders into empowered rule-makers, redefining the role of participants from passive community members to active governors. Leveraging on decentralized voting mechanisms and a dynamic economic model, NSG breaks free from the narrow function of traditional tokens - evolving into a cross-scenario governance hub that enables a paradigm shift from "game economies" to digital civic co-governance".

NSG's ultimate vision is to become the operating system for digital civilization. With the belief that empowered communities are the driving force behind successful DAO governance. NSG prioritises collective agency, enabling participants to actively shape the direction of "NSG" ecosystems. By supporting symbiotic projects and aligning community values with governance decisions, NSG helps ensure resilient, scalable and meaningful outcomes in both social and economic spheres.

This whitepaper outlines NSG's design logic, value proposition, and ecosystem blueprint, offering a clear action guide for community participants.

1. Blockchain Governance Revolution & NSG's Mission

1.1 Market Background: Breaking the Pyramid Structure for True Liberation

The essence of the blockchain governance revolution is to return power from the top to every participant. NSG's mission is to serve as the infrastructure for this shift—using technical tools, incentive design, and cultural alignment to transform communities from "interest collectives" into "communities of shared destiny." When voices are heard and contributions valued, an open, equitable, and sustainable digital future becomes possible.

The Dilemma of Traditional Governance

Centralized control and declining participation expose the contradiction in blockchain's "false democracy." According to Messari, in a sample of 50 major public chains, the top 10 addresses hold 67% of governance power. In PoS systems, influence is concentrated among large holders, often resulting in opaque decision-making and fractured communities. For example, Coingecko reports that in 2023, one major chain saw a 62% TVL drop in 72 hours following a governance conflict. Surveys also reflect diminishing trust and belonging in existing governance systems.

Governance Awakening

Institutions are shifting focus from speculation to participation. There is growing emphasis on community cohesion and responsible governance. NSG was created with these principles at its core, aiming to provide the tools and frameworks for resilient, inclusive decision-making.

NSG Governance Engine: A Revolution from the Core

NSG brings full-chain data transparency, ensuring every voice contributes to rule formation and ecosystem direction.

Technology Layer
Modular protocols and tooling to integrate with diverse ecosystems.

Economic Layer
Incentive systems designed to align contribution with long-term ecosystem vitality.

Social Layer
Fosters DAOs across chains and cultures, advancing equitable participation.

1.2 NSGP: Symbiotic Practice
A New Digital Pact to Break Centralized Monopolies

NSG holds that governance is ownership—every token holder plays a role in shaping the rules. By fostering a system where participants are both contributors and custodians, NSG aims to build a sustainable federation grounded in shared value and aligned interests.

01. Open Consensus Engine: From Voting to Co-Governance

NSG features a dynamic proposal system where all members can submit and vote on initiatives.

- Technical proposals are reviewed by an expert committee.
- Governance participation (e.g. submitting, voting, contributing to discussions) builds individual reputation.
- Higher reputation unlocks additional rights in decision-making and ecosystem access.

Example: A community member with a strong governance track record might gain the ability to fast-track DAO proposals or access curated ecosystem tools.

02. Value Co-Creation: From Extraction to Sharing

Unlike ecosystems where token holders profit passively, NSG emphasizes participatory value. It operates more like a strategist layer—where holders shape future partnerships and frameworks without necessarily holding the native tokens of those partner projects.

Example: A holder might vote on onboarding a new DeFi protocol into NSG, earning governance-linked rewards for their input—without needing to hold that protocol's native token.

03. Cultural Identity & Recognition: From Transaction to Belonging

NSG aims to build a meaningful identity layer within DAO governance—recognizing contribution, not just transactions.

- Identity scoring systems could support thematic DAOs (e.g. "Asia Education DAO", "Metaverse Art DAO").
- Milestones, honors, and governance events are tied to active participation, reinforcing belonging and recognition.

1.3 NSG's Foundational Value
Community as the Source of Its Voice

NSG draws its strength from the engaged user base of the New Society community. Its governance token, NSGP (New Society Governance Platform), was born out of growing demand for decentralized decision-making. The platform's credibility is rooted in community participation and continuous contributions by its members.

Timeline of Development

2024

Nature Secret, a Web3 simulation game, was launched as the community's first project—demonstrating the potential of gamified on-chain interaction and token generation.

2025

NSGP was officially introduced as a governance platform. Its core vision is to build a sustainable, interoperable ecosystem where participation and value co-creation go hand in hand.

1.4 Strategic Positioning
Community as Moat, Value as Future

1. Community First, Token Second

- NSG was not created arbitrarily—it is rooted in an on-chain ecosystem shaped by active community participation.
- Player behavior in Nature Secret directly affects NST output, forming a sustainable loop: effort resource utility.
- This circular system drives organic community growth. NSGP ($bNSG) emerged as the utility layer, while NSG evolved as the governance layer through collective ecosystem

2. Dual-Ecosystem Feedback Loop

- Ecosystem partners integrate NSG into their governance or application contexts.
- NSG holders participate in proposals, decisions, and collaboration efforts, strengthening both ecosystems.
- This creates a feedback loop where community engagement enhances partner ecosystems, and vice versa.

3. Dual Mechanism: Deflation & Utility Expansion

- $bNSG is burned to mint NSG at a 1:3 ratio, ensuring a deflationary supply mechanism.
- NSG is used for voting, participation, and ecosystem co-development.
- In certain partner ecosystems, NSG may unlock enhanced functions, access rights, or shared benefits—supporting its relevance across multiple use cases while balancing availability and utility.

1.5 Future Vision:
Building a Sustainable Governance Ecosystem

1.5.1 Technological Vision — From Tools to Transparent Governance Infrastructure

Cross-Chain Interoperability
NSG will support full-chain connectivity, allowing its governance mechanisms to operate across diverse blockchain ecosystems. This enables wide participation and integrates decentralized applications into a unified governance layer.

AI-Assisted Decision Making
NSG will support full-chain connectivity, allowing its governance mechanisms to operate across diverse blockchain ecosystems. This enables wide participation and integrates decentralized applications into a unified governance layer.

1.5.2 Ecosystem Vision — A Balanced, Inclusive Governance Model

Decentralized Governance Assembly
NSG aims to establish a balanced voting system where no single actor or whale can dominate decisions. Proposal submissions, voting weight, and participation thresholds will be structured to encourage fairness and broad representation across the community.

Cross-Ecosystem Coordination
NSG's framework allows different projects and communities to plug into a shared governance protocol—each with equal access to tools for voting, proposal review, and co-creation. This fosters scalable coordination without central control.

1.5.3 Community Vision — From Token Holder to Civic Participant

Open Proposal System
Any NSG participant can raise ecosystem-related proposals.
Once a threshold of initial support is met, proposals are escalated to full community voting. All activity is stored on-chain to ensure transparency and traceability.

Reputation-Based Governance Weighting
Voting power and governance privileges are earned through verified contributions, not just token quantity. This helps prevent whale dominance and promotes responsible participation.

NSG's Value Proposition
Vision: To become the world's leading on-chain governance platform — enabling communities to make collective decisions with transparency, scalability, and integrity through decentralized protocols.

2. NSG's Core Value Propositions

2.1 Foundational Empowerment Logic
From Token Utility to Governance Infrastructure

NSG is designed to convert on-chain participation into governance authority. Rather than functioning as a typical game or utility token, NSG anchors its value in community action, decision-making, and transparent rule-setting.

Behavior as Value
Community engagement (e.g. task fulfillment, governance participation, ecosystem activity) is recorded, compressed, and verified on-chain using ZK-Rollup. This ensures immutability while allowing lightweight tracking of contributions.

Token Conversion
NSG is issued via a deflationary mechanism: burning $bNSG and consuming NST fuels NSG creation. This links usage to value, and supports long-term sustainability.

Governance Rights
Holding NSG enables active participation in decisions, such as:

- Governance rule changes
- Resource allocation
- Proposal voting
- Partner onboarding

2.1.2 Ecosystem Empowerment
Two-Way Engagement with Partners

NSG provides mutual benefits between the governance platform and its ecosystem collaborators.

Partner Participation
Communities integrating NSG can co-host decisions, tap into user networks, and develop jointly-aligned governance models.

Feedback Flywheel
As users engage in decision-making within partner ecosystems, partners contribute resources or services back into the governance platform, reinforcing circulation and legitimacy.

Utility Expansion
Identity credentials and access privileges can be shared across partners — enabling unified governance participation across different domains (e.g., education, social spaces, payments).

2. NSG's Core Value Propositions

2.2 Market Positioning:
Three Barriers that Form NSG's Competitive Moat

2.2.1 Network Effect Barrier

Users

NSG holders originate from the established New Society community with high switching costs due to social ties and in-platform assets.

Ecosystem

Partners gain user traffic only by granting NSG governance rights; their influence is tied to community participation.

Token

A deflationary model where more usage leads to fewer new tokens issued, reinforcing long-term scarcity.

2.2.2 Technical Architecture Barrier

- NSG adopts a modular protocol framework, allowing flexible integration with ecosystem partners.
- Smart contracts are designed to support ecosystem expansion without redeployment or major refactoring.

2.2.3 Economic Mechanism Barrier

- NSG adopts a modular protocol framework, allowing flexible integration with ecosystem partners.
- Triangular Model: Community actions generate NST governance protocol mints $bNSG $bNSG is burned to create NSG.
- Dual Circulation: NSG can be burned to redeem $bNSG, maintaining liquidity.
- Buyback & Burn: A portion of service revenue is used to remove NSG from circulation, supporting long-term value alignment.

2.3 NSG Value Expansion Through Strategic Partnerships

2.3.1 Foundational Principle: Participation is Ownership

NSG's value is built on utility and agency—not speculation. Each token represents the ability to shape, influence, and unlock the protocol's evolution, turning every participant into a co-creator of the ecosystem.

Key Application Scenarios

Governance
Required for submitting proposals, casting votes, and participating in protocol development.

Service Access
Used as a verification key to access platform features and premium partner services.

Utility Loop
As more services integrate NSG, utility-driven demand increases while supply deflates, reinforcing long-term value.

Five Core Benefits for NSG Participants

Governance Rights
Shape decisions that matter.

Access Privileges
Unlock digital and lifestyle ecosystems.

Identity & Belonging
Earn recognition through participation.

Transparent Contribution Ledger
On-chain traceability for all actions.

Sustainable Ecosystem Role
Build value collaboratively, not passively.

2.3.2 Strategic Pillars When Partnering with NSG

Pillar 1: Solve Real Financial Needs

Equip members with reliable, borderless financial tools—spanning digital custody, cross-border payments, and on-chain asset access.

Partner Nature
Regulated global multi-strategy trading firm

Services
Algorithmic trading, value strategies, operating in 15+ countries with $1T+ total volume

NSG Integration
Members can access select AIMS services using NSG as identity credentials, bypassing fiat onboarding and enabling secure digital access

About AIMS

1. **Global Expansion**
   Founded in 2015, with operations in 15 countries and accumulated transaction volume exceeding trillions of USD.

2. **Funds Security Assurance**
   Provides world-recognized fund compensation insurance, up to 2 million USD.

3. **High-Speed Trading Technology**
   Offers direct trading access, with orders routed directly to international investment banks, achieving a transaction speed certified at 0.025 seconds.

4. **Diverse Trading Solutions**
   Offers various trading strategies and plans tailored to client needs, catering to different types of investors.

5. **International Sports Sponsorship**
   Sponsors two globally renowned football clubs.

Pillar 2: Provide Investment Plan

Equip members with reliable, borderless financial tools—spanning digital custody, cross-border payments, and on-chain asset access.

Marvel Capital
万丰资本控股有限公司

Partner Nature
Digital asset and private wealth structuring firm

Services
Custodial services, trusts, offshore entity formation, and tax-efficient planning

NSG Integration
Through the NSGP gateway, NSG holders gain access to digital asset structuring and trust services via on-chain verification

Support Provided

1. **Private and Family Trusts**
We assist client to set up and manage their private trust for asset protection, asset allocation, succession planning, wealth protection and strategic tax planning for individuals and families.

2. **Private Investment Company**
We assist clients to set up and manage private investment company limiting the individual's personal as well as the individual's corporate responsibility for the assets.

3. **Wills Execution and Estate Management**
We ensure that the will of the settlor can be effectively implemented. We administer the estate to simplify and expedite the administration procedures of succession.

4. **Escrow Agent Services**
We are committed to provide client with suitable escrow agent services on a case-by-case basis to assist clients in facilitating various types of business transactions.

Offshore Investment Bank Cusdian Account

1. **Asset Protection**
   Safeguard your wealth from political or economic instability in your home country.

2. **Privacy and Confidentiality**
   Many offshore jurisdictions offer strong privacy protections for account holders.

3. **Tax Efficiency**
   Depending on your residency and tax laws, offshore accounts may offer tax advantages.

4. **Currency Diversification**
   Hold multiple currencies to reduce exchange rate risks and protect against inflation.

5. **Access to Global Markets**
   Easily invest and manage assets internationally.

6. **Ease of International Transactions**
   Facilitate global business operations and transactions with lower fees.

Pillar 3: Enhance Member Lifestyle

Deepen engagement through curated experiences that blend culture, exploration, and enrichment.

NEXT STOP

Partner Nature
Lifestyle curation specialist

Services
High-end accommodations, gastronomy, cultural routes, private events

NSG Integration
Members gain access to curated travel experiences and events via governance participation milestones and verified on-chain credentials

Value-Added Service

Stage Design and Setup

Full-Scale Travel Photography

Luxury Car Entrance Ceremony

Exclusive Brand Promotion

Event Planning and Coordination

Song and Dance Performance

Brand Integration Services

Exclusive Wine Dinner

2.4 KPay: NSGP's Fintech Subsidiary

Overview

KPay is a licensed Indonesian fintech and digital commerce platform, dedicated to financial inclusion for unbanked and underserved communities. Backed by an OJK-certified P2P lending license and a fully operational payment gateway, kPay strengthens NSGP's real-world payment infrastructure with security, efficiency, and regulatory compliance.

Origin & Evolution

Originally launched as KinerjaPay (OTCQB: KPAY), the platform offered e-commerce services, B2B trade, mobile top-ups, bill payments, and micro-lending through KFUND. In 2020, Chairman Edwin Ng invested $1M USD to scale its lending and commerce operations.

In 2024, NSGP acquired KinerjaPay, preserving its regulatory licenses and infrastructure while rebranding it as kPay. Under new leadership, kPay has been rebuilt to integrate Web3 capabilities and lead the next wave of digital payments in Southeast Asia.

Vision & Mission

Vision
To become the wallet that bridges Web2 and Web3 in Southeast Asia.

Mission
To empower users and merchants with secure, interoperab

Core Offerings

KPay Wallet	Payment Gateway (QRIS & Card)	E-commerce Integration	On/Off-Ramp
Secure wallet for fiat and digital assets.	Accept in-store and online payments seamlessly.	Simple plug-ins for Shopify, WooCommerce, and more.	Compliant conversion between crypto and fiat currencies.

Shared Vision

Together, NSGP and KPay aim to:

- i Empower rural communities.
- ii Bridge Web2 to Web3.
- iii Make crypto practical, usable, and impactful in daily life.

Driving Financial Inclusion

Indonesia has over 70–80 million unbanked/underbanked citizens, particularly in Tier 2–3 cities and rural provinces where fintech infrastructure remains limited. KPay addresses this gap with:

- i Mobile-first wallet with offline capabilities.
- ii Agent-based cash-in/cash-out network.
- iii P2P lending for microfinance.
- iv Future roadmap: a unified "super app" for payments, lending, shopping, and entertainment.

NSGP × kPay: Web3 Utility in Action

Strategic Investment

NSGP founder acquired 50% of kPay, creating a powerful bridge into the Indonesian market.

Integration Synergies

- NSG token-to-fiat conversion inside kPay.
- NSG acceptance by merchants.
- NSG staking and loyalty reward programs.

Why It Matters

- Enables real-world adoption of NSG via daily payments.
- Onboards Web2 users into Web3 with mobile-first design.
- Enhances token liquidity through commerce-driven utility.

3. Economic Model

3.1 $NSG Minting Mechanism:

Minting Source: NSGP Bond - $bNSG (Token Bond)

Total Cap:
Initial cap of 1 billion tokens

Acquisition Method: Public sale with USDT

- **Initial price** : 1 $bNSG = 0.10 USDT
- **Current price :** 1 $bNSG = 0.128 USDT (as at 15/9/2025)

Minting Ratio:

- Burn 1 $bNSG > Max Mint 3 NSG (3x NSG token based on total bonds burned)
- Burn 1 $NSG > Mint 1 $bNSG

Minting Mechanism :

- $NSG Tokens are distributed based on 24 hours
- Initial Minting Rates are started at 0.8% (base minting rate) and would drop 0.05% based on every 50million $bNSG token burned. Current base minting rate is at 0.7%
- Higher Minting Rates for longer soft lock-up periods (0.01% incremental per days)
- Any Claim on Minting Rewards would reset the Minting Rates as per base Minting Rate

3.2 NSG Core Utility & Value Support

DAO Governance
From Token Holding to Ecosystem Sovereignty

Scope:
Protocol parameters, DAO voting, partnership admission, features additions, policy changes and revenue sharing

Voting Weight:
Stake your $NSG to earn governance voting rights. Your voting power is proportional to your staked amount relative to the total $NSG staked in the NSGP DAO.

Access to Services
More Utilities to Discover

Premium Services / Features Subscription from NS Strategic Partners

Discounted Value on Products offered within NSGP Ecosystem

Ecosystem Integration
Profit Sharing and User Growth

B2B2C Revenue Model:
Revenue Generated through incubated projects / partnership

3.3 Token Architecture

Token Name : NSG (New Society Governance Token)

Blockchain : Primarily deployed on BNB Chain (confirmed via multisig wallet addresses on Page 24).

Token Type : Governance utility token with deflationary mechanics.

Core Components:

i. Modular Protocol Framework:

ii. Supports flexible integration with partner ecosystems (e.g., DeFi, DAOs).

iii. Smart contracts designed for cross-chain interoperability (Phase 2 roadmap, Page 30).

Multi-Token Model:

$bNSG (Bond Token)
Burned to mint NSG at a 1:3 ratio.

$NSG (Governance Token)
Used for voting, staking, and ecosystem access.

$NST (Fuel Token)
Required to claim minting rewards.

3.4 Scalability

Layer 1 (Current)
BNB Chain: High throughput, low fees for governance transactions (Page 16).
Dynamic Minting: Adjusts minting rates based on demand (0.8% base rate, Page 15).

Future Scaling (Page 22)
Cross-Chain Expansion: Planned integration with Solana, Avalanche, and others.

Layer 3 Solutions
Proposed for cross-chain synchronization and DAO sharding.
SubDAOs: Localized governance to reduce mainchain congestion (Page 26).

3.5 Security Measures

Smart Contract Security

- **A** **CertiK Audit:** Fully audited (Page 31).
- **B** **Multi-Sig Wallets:** 3/3 signer approval required for all treasury funds (Page 24).

Sybil Resistance

- **A** **Proof of Participation:** Requires prior on-chain activity (Page 27)

Regulatory Compliance

- **A** **KYC/AML Modules:** Supports compliance in 47 jurisdictions (Page 27).
- **B** **Zero-Knowledge Proofs (ZKPs):** Protects user privacy (Page 27).

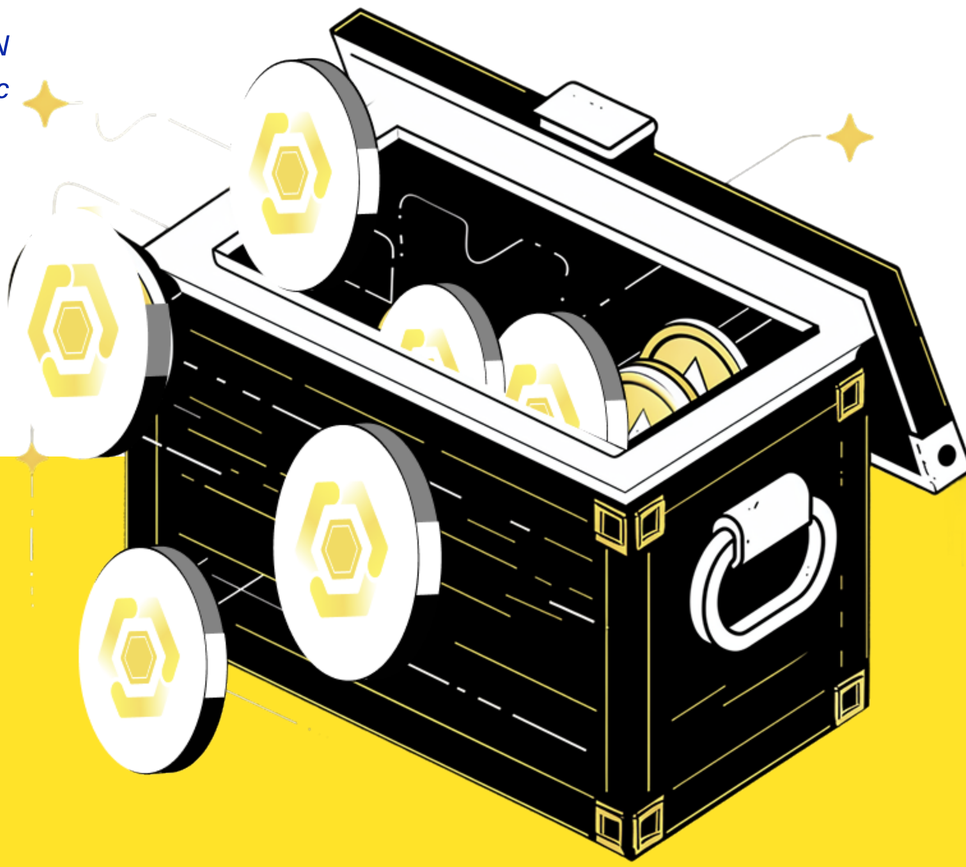
3.6 Blockchain Links

BNB Chain Explorer:

Multisig Wallets:
View on BscScan (Addresses listed on Page 24).
https://bscscan.com/token/0x1dFAc989ed67d5a4756D308787239e7A1310aa31
https://bscscan.com/token/0xb47149eef1369f488D13Dc372B1822a585ae9f2D

By CertiK

CertiK Audit Report:
https://cloud33.xyz/nspg/certik/New%20Society%20Certik%20Security%20Assessment.pdf

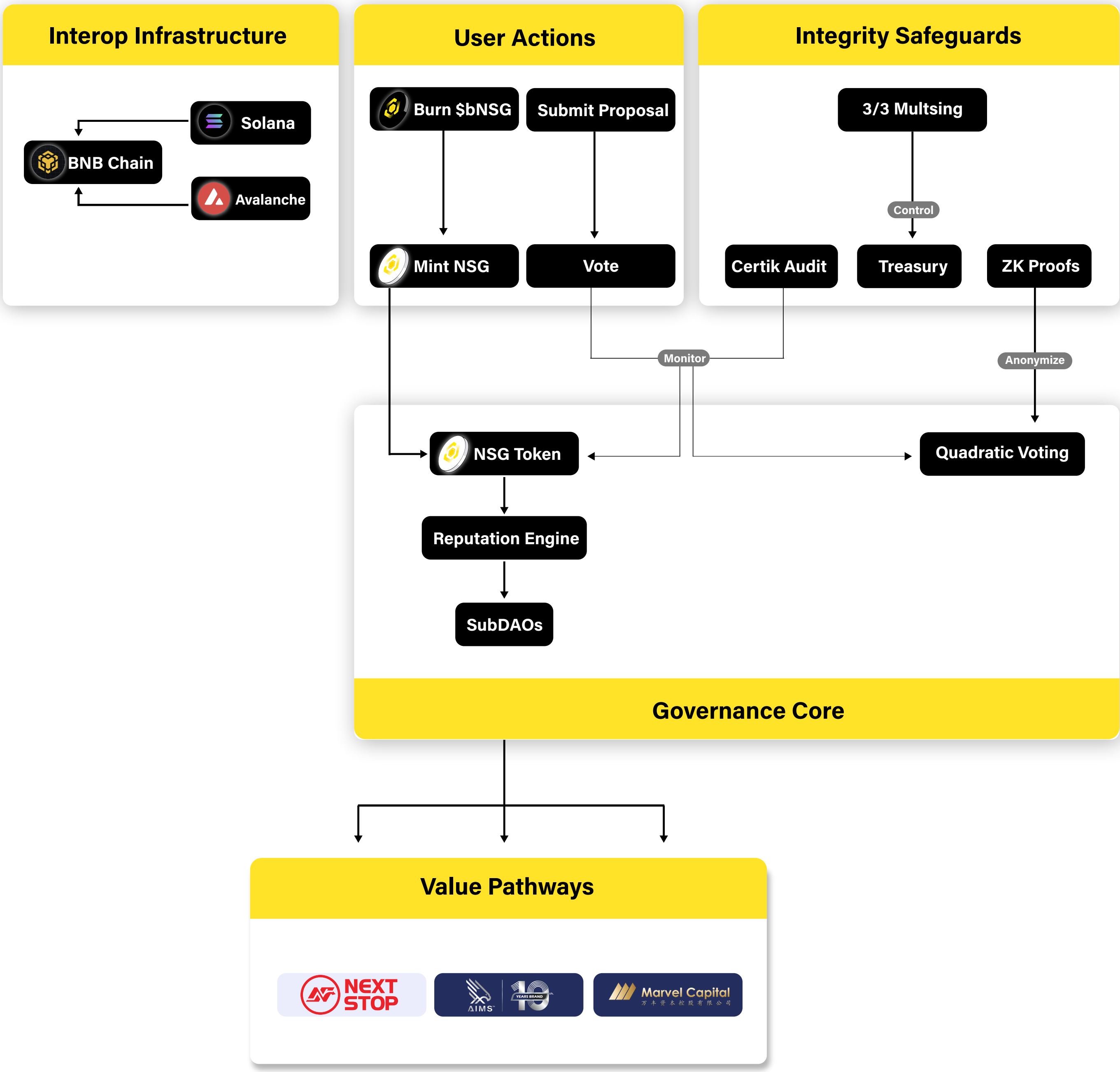


3.7 Unique Technical Aspects

Quadratic Voting: Reduces whale dominance (Page 25).

AI-Assisted Governance: Future roadmap includes AI for proposal optimization (Page 20).

Token Burn Mechanics: Deflationary supply via $bNSG burning (Page 30).



4. Token Issuance Plan

4.1 Total Supply

Total Issuance	:	**4,000,000,000 $NSG**
Initial Circulation	:	0 tokens
Core Mechanism	:	Dynamic minting with strategic distribution and periodic releases
Release Duration	:	Up to 36 months

Allocation Breakdown:

Category	Quantity	Notes
Minting Rewards	**3,000,000,000 NSG** (75%)	Distributed over time to reward burned Bond $bNSG
CEX Listing Reserve	**400,000,000 NSG** (10%)	For future exchange listing requirements
Founding Team & Advisors	**200,000,000 NSG** (5%)	Vested over 2 years, with a 12-month cliff This lock is fully verifiable — simply search the token address 0x1dFAc989ed67d5a4756D308787239e7A1310aa31 on PinkLock via PinkSale to view the details.
Marketing / Airdrops	**200,000,000 NSG** (5%)	For marketing campaigns and partner/ community engagement events
Ecosystem Development	**100,000,000 NSG** (2.5%)	For Grants and Platform Growth development
Seed / Strategic Investors	**100,000,000 NSG** (2.5%)	Vested over 2 years, with a 12-month cliff This lock is fully verifiable — simply search the token address 0x1dFAc989ed67d5a4756D308787239e7A1310aa31 on PinkLock via PinkSale to view the details.

4.2 Issuance Phases & Distribution Mechanism

1 Initial Phase : Protocol Launch and Base Minting

- Launch marketing and community engagement
- Encourage NSG minting and participation

2 Growth Phase : Ecosystem expansion and user incentives

- Begin broader ecosystem development and roll out NSP utility
- **5% Marketing Fund Potential Uses:**

Airdrops	:	Rewards Ecosystem Partners Users, Communities Marketing Support
Liquidity Mining	:	Incentivize NSG staking and liquidity provision
Partnerships	:	Brand's Web3 Activation, Crypto Events & Exhibitions, Crypto Projects Partnership, KOLs

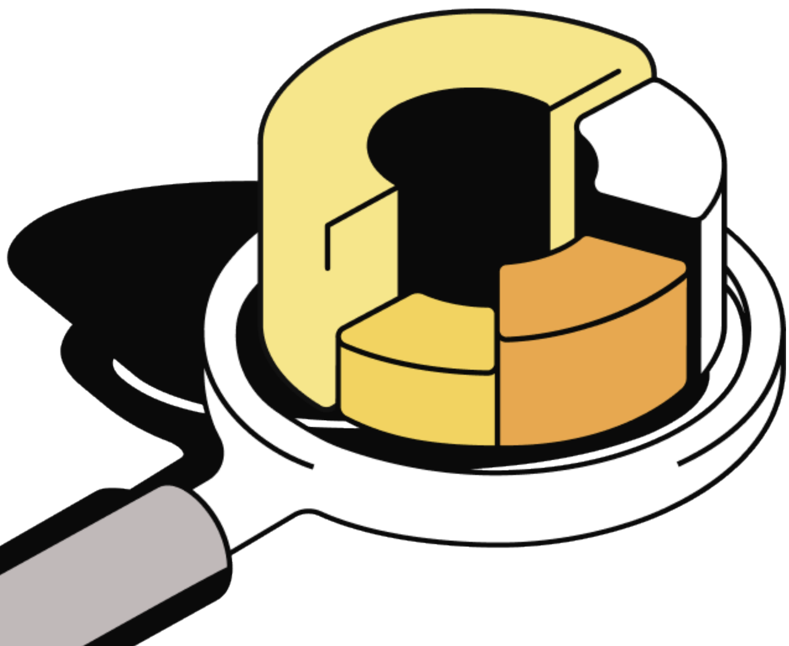
- **2.5% Ecosystem Development Fund Potential Uses:**

Project Development	:	Incubate new Projects through NS Governance Protocol
DAO Infrastructure	:	Governance tools and revenue distribution systems
Strategic Partner Incentives	:	Subsidize early integration costs for NSG governance

3 Mature Phase : Full decentralization of governance

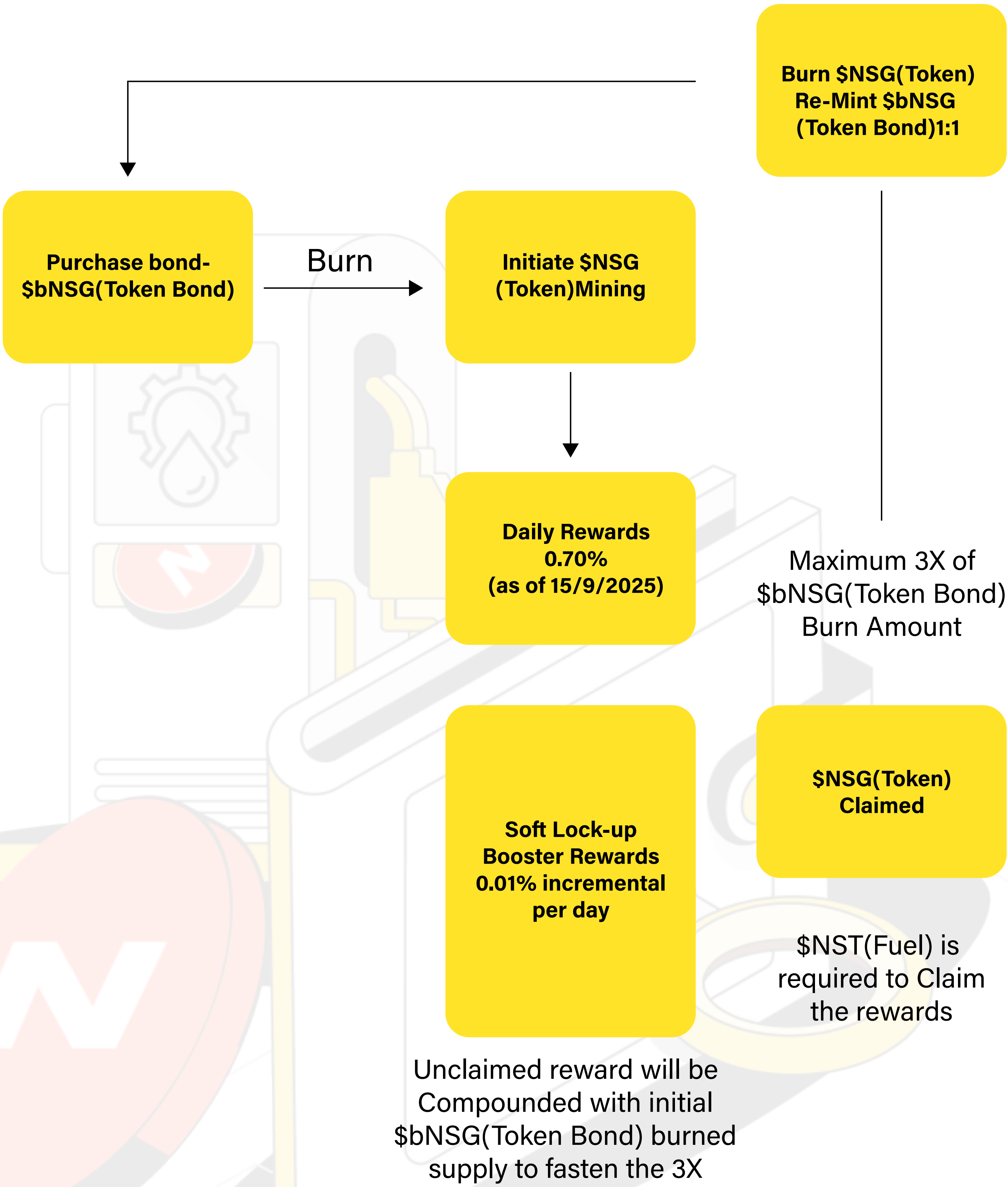
Unlocks and distribution of vested tokens over 2 years after 12 months cliff

- Founding Team & Advisors (5%)
- Seed / Strategic Investors (2.5%)



4.3 Token Minting

Mint-Burn Dynamic Balance



4.4 Multi Signature

Multi-Signature Wallet Addresses & Signers

All multisig wallets below require 3 out of 3 signer approvals
Platform: Safe (Gnosis Safe)
Network: BNB Chain

1. Minting Rewards — 75%

Wallet: 0x8Ff47e734eD2f19380bb8fFDAD631F2f74B90388

2. CEX Listing Reserve — 10%

Wallet: 0x10E406095963cAF13C6DfCF451Dd4B2811b8C447

3. Founder Team & Advisor — 5%

Wallet: 0x44497721CDF26298399cE56B2AFa8257E8C8f527

4. Marketing Support / Community Airdrop — 5%

Wallet: 0x632C38F41d2A9703d0f6aFcaB410a92Be8E3C627

5. Ecosystem Development — 2.5%

Wallet: 0x1a4FBB2e971Fe8BFDf693CF564280be0d6434d0a

6. Strategic Investor — 2.5%

Wallet: 0x291FDc237AA3e8E76829f8B5217Cbbb809a4566f

Multisig Signers (for all wallets)

Signer	Addrress
Signer 1	0x7c53041E92151DC4FcCc417A595C1AA0454123BD
Signer 2	0x53ebba760c5762BB856e5a9A877BC81247Ab8483
Signer 3	0xC6934156B8083BaEe8AA65c09cd8f71313d1401d

5. Ecosystem Blueprint

5.1 Layered Governance System

Base Governance Layer

Participants : All NSG holders

Functions : Proposal submission, voting on protocol decisions, policy suggestions

Tools : Quadratic voting to ensure equitable influence and reduce whale dominance

Expert Governance Layer

Participants : Technical committee and appointed ecosystem developers

Functions : Smart contract reviews, economic model refinement, security upgrades

Tools : Federated evaluation models to support data-backed governance improvements

Strategic Governance Layer

Participants : SubDAO representatives and integrated ecosystem partners

Functions : Ecosystem alignment, cross-chain collaboration, partner approvals

Tools : Dynamic proposal segmentation to increase scalability and reduce decision fatigue

5.1.2 Dynamic Economic Model Optimization

NSG's economic model evolves with ecosystem maturity. As governance participation increases and holding periods extend, the system may introduce calibrated release schedules to:

- Incentivize long-term contribution
- Build protocol reserves
- Strengthen governance utility

These adjustments maintain economic sustainability while reinforcing community participation.

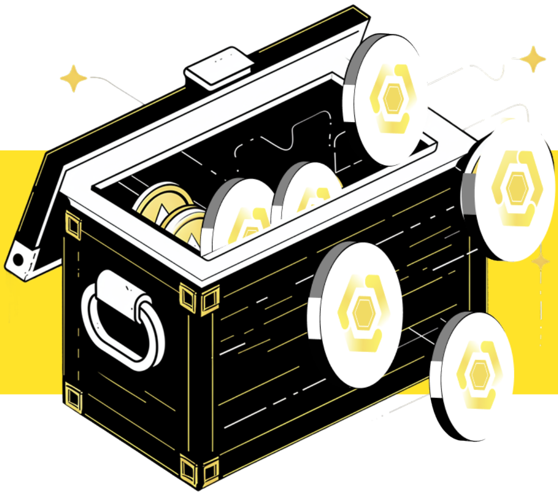
5.2 Ecosystem Application Scenarios: Governance-as-a-Service

Cross-Chain Governance Alliance

Partner Onboarding:
Stake NSG and undergo transparent community review to ensure alignment

Governance Tools:
Use NSG for cross-DAO proposals, shared initiatives, and co-funded developments

Data Access:
Open APIs provide real-time insights on user behavior and NSG-linked flows to optimize ecosystem strategy



DAO Interoperability

Protocol Integration:
Compatible with leading DAO frameworks like Aragon, Snapshot, and Colony

SubDAO Launch:
NSG holders can initiate localized or thematic DAOs (e.g., “Southeast Asia Climate DAO”)

Governance Bridging:
SubDAOs retain operational independence while aligning with NSG’s core governance structure

6. Risk Management: Safeguarding Governance Integrity

6.1 Sybil Resistance

Proof of Participation
Proposal rights require prior on-chain activity and long-term NSG holding

Penalty Protocol
Detected Sybil behavior triggers token burn and rights removal

6.2 Governance Deadlock Prevention

Time-Based Escalation
Stalled proposals are reviewed by expert committees after 14 days

Distributed Load
SubDAO sharding reduces bottlenecks and enhances decision throughput

6.3 Regulatory Compatibility

Modular Compliance
Supports KYC and tax standards across 40+ jurisdictions

Privacy Protection
Zero-knowledge proofs ensure data security without exposing user information

7. Final Vision: The Consensus Operating System of Digital Civilization

NSG's ultimate goal is to build a digital society where rules are written and value is shared by its participants.

Technical Layer
AI-enhanced governance with real-time proposal optimization and cross-chain interoperability to break ecosystem silos

Social Layer
DAO becomes the mainstream organizational form; high-contribution governors enjoy cross-border privileges and governance premiums

Civilizational Layer
Through social experiments like Climate DAO and Education DAO, NSG promotes a paradigm shift in human collaboration

Future Roadmap: Toward a Global Governance OS

Phase 1 (2025–2026): Governance Launch & Business Integration

Goal: Establish NSG as a foundational governance platform and onboard real-world partners to drive practical adoption.

Protocol Deployment

Launch the NSG governance engine, enabling proposal submission, voting, and on-chain transparency.

Implement layered voting rights and quadratic voting to prevent whale dominance.

Real-World Business Integration

Partner with financial (e.g., AIMS, Marvel Capital), lifestyle (NextStop), and digital service providers.

Use NSG tokens as access credentials and governance interaction tools across services.

Compliance & Infrastructure

Roll out KYC/tax-ready compliance modules for over 10 jurisdictions.

Adopt zero-knowledge proof technology to protect privacy and enable regulatory alignment.

Key Milestones

5+ live integrations with active NSG usage.

Governance dashboard fully operational.

On-chain voting and proposal throughput supporting 100K+ users.

Phase 2 (2027–2028):
Cross-Chain Scaling & DAO Infrastructure Standard

Goal: Expand NSG into a multi-chain governance hub and DAO toolset standard.

Integrate NSG governance with major chains (e.g., Solana, Avalanche).

Launch open protocol interfaces compatible with Aragon, Colony, etc.

Allow community-driven formation of SubDAOs by region or interest (e.g., Climate, Education).

Support Layer 3 scalability and **cross-chain synchronization.**

Phase 3 (2029+):
Global Co-Governance & Digital Society Infrastructure

Goal: Position NSG as the core infrastructure powering digital civic systems.

Open-source NSG protocol to global developers.

Promote adoption as the governance layer for public chains and international platforms.

Launch global coordination initiatives (e.g., Digital Citizenship Identity Program, Global Governance Council).

Allocate ecosystem profits toward public goods (e.g., climate restoration, education access).

8. Risk & Compliance Response

Risk & Compliance Framework

8.1 Market Risk

Liquidity reserve pool for price drops.
Burn rate adjusts with revenue.

8.2 Technical Risk

Audits by CertiK By CertiK

8.3 Regulatory Risk

KYC/AML compliance in 47 countries.
ZK tech for privacy.
Active in US/EU policy consultations.

8.4 Ecosystem Risk

Require partner staking of NSG for ecosystem access.
Reactivation airdrops for inactive users.

8.5 Sybil Defense

Must vote and hold NSG >6 months to propose.
Penalty: token burn + governance ban.

Final Vision: A Digital Society, Governed by All

Technical: AI + cross-chain for open coordination.
Social: DAOs as the default form of organization.
Civilizational: NSG enables co-governance in climate, education, and beyond.

NEW SOCIETY
新世界

NSGP
NEW SOCIETY
GOVERNANCE PLATFORM

THANK YOU