

XY Ecosystem Whitepaper v2.99

Issued by Transparent Games S.A.

Date: 11 Dec. 2025

1. Executive Summary

The **XY Ecosystem** is a protocol-driven Web3 infrastructure designed to transform verified capital inflows into persistent liquidity, time-weighted yield distribution, and controlled supply contraction through immutable smart-contract routing. The system explicitly avoids inflationary emissions, discretionary treasury management, and yield mechanisms based on token dilution.

Economic activity within XY is governed by a closed set of on-chain invariants that define how capital enters the system, how liquidity is created and recycled, and how value is distributed over time.

At the core of the ecosystem lies a coordinated liquidity engine composed of **Shared Liquidity Mining (S.L.Mining)**, the **Parking Protocol**, autonomous **Buyback routing**, and the long-cycle **Cybele's Rite Protocol**. These components operate as an integrated system that converts user capital commitments into decentralized exchange liquidity, enforces temporal locking through weight-based mechanisms, and applies deterministic deflationary pressure on circulating supply.

The XY utility token (**XYU**) is minted exclusively as a consequence of verified capital entry during Genesis Grid.NFT sales. No tokens are minted through gameplay, incentives, or emissions-based rewards. Token creation is therefore directly coupled to capital inflow and constrained by predefined maximum supply limits. Subsequent circulation of XYU is governed by protocol-owned liquidity positions, post-unlock routing logic, and programmed burn events.

The **Shared Liquidity Mining Protocol** pairs user-deposited capital with protocol-owned XYU to form liquidity positions on decentralized exchanges. Resulting LP tokens are split between the user and the protocol according to fixed ratios determined by lock duration. Protocol-owned LP positions are subject to scheduled unlocks, after which both USDT and XYU are redistributed through immutable routing rules that fund buybacks, parking rewards, treasury operations, and supply burns. This ensures that liquidity is continuously recycled rather than depleted.

The **Parking Protocol** functions as the primary yield-distribution layer. Participants lock either XYU or LP tokens for predefined periods, accruing parking weight proportional to value and time. At each epoch, a fixed percentage of accumulated protocol-owned USDT is distributed to participants according to relative weight. This replaces emission-driven incentives with time-weighted capital allocation and reduces short-term speculative behavior.

All parked positions are represented as **tokenized staking instruments (Parking NFTs)**. These NFTs encode the full economic rights and obligations of the underlying locked position, including claim to future distributions and eventual withdrawal of principal. Parking NFTs are freely transferable, enabling secondary markets for staked positions while preserving lock enforcement and epoch integrity at the protocol level. Redemption of the underlying assets requires burning the NFT after the lock period expires.

The **Cybele's Rite Protocol** introduces a deterministic, long-cycle equilibrium mechanism. Over the course of each year, participants may voluntarily sacrifice XYU tokens, which are permanently burned. At a fixed annual timestamp aligned with the astronomical equinox, a defined portion of accumulated protocol-owned USDT is released and redistributed according to predefined rules. This mechanism applies predictable deflationary pressure while periodically reintroducing liquidity, preventing unchecked accumulation within protocol vaults.

The ecosystem's first live application, **XYGO**, is a fully on-chain, verifiable lottery system that generates continuous user inflows through transparent gameplay mechanics tied to public market data. XYGO serves as an engagement and capital ingress layer but is not the primary economic engine of the system. Its function is to supply activity and inflows that are subsequently processed by the underlying liquidity and distribution protocols.

Ownership within XY is expressed through **Grid.NFTs**, which represent rights to defined portions of protocol revenue and act as capitalization instruments during the Genesis phase. These NFTs integrate gameplay-derived inflows with the liquidity engine while remaining subject to the same immutable routing and distribution rules.

For end users, the operational complexity of liquidity provision, LP management, and staking is intentionally abstracted. Participation in Shared Liquidity Mining and Parking is executed through a **single on-chain transaction**, with all intermediate steps, asset pairing, LP minting, protocol share allocation, and parking - handled atomically by smart contracts. This preserves decentralization and custody while minimizing operational risk and user error.

The XY Ecosystem is modular by design. While XYGO is the initial interface, additional games, financial utilities, and governance mechanisms can be integrated without modifying the core liquidity logic or economic invariants. Interfaces are replaceable; capital routing and supply discipline are not.

Through invariant-based routing, capital-backed minting, recursive liquidity deployment, and tokenized long-term commitments, the XY Ecosystem defines a non-inflationary alternative to conventional GameFi and DeFi models - one in which growth emerges from capital, time, and structure rather than emissions or discretionary control.

Admittedly, concepts like invariant-based routing and celestial-aligned distribution can feel abstract—perhaps even theoretical—at first glance. However, bear with us. In the following sections, we will systematically unpack these mechanisms, deconstructing the ecosystem layer by layer. We will move from high-level architecture to concrete utility, demonstrating exactly how these components interlock to create a sustainable, non-inflationary engine.

2. Project Overview: XYGO and the XY Ecosystem

The **XY Ecosystem** is a modular, protocol-centric system designed to coordinate capital inflows, liquidity provisioning, yield distribution, and supply control through immutable smart-contract logic. The ecosystem is composed of multiple functional layers that operate independently at the interface level while remaining economically coupled through invariant-based routing.

At the foundational level, XY is not defined by a specific game or application, but by its **liquidity and distribution protocols**, which determine how value enters the system, how it is transformed into market liquidity, and how it is redistributed over time. Applications serve as ingress points for activity and capital, while the underlying protocols enforce consistency, predictability, and long-term equilibrium.

2.1 Core Protocol Layers

The ecosystem is structured around the following core protocol components:

- **Shared Liquidity Mining (S.L.Mining)**
A liquidity formation protocol that pairs user-provided capital with protocol-owned XYU to create decentralized exchange liquidity. LP positions are jointly owned by users and the protocol, locked for defined durations, and subject to post-unlock redistribution rules that reinforce liquidity depth, buybacks, and yield generation.
- **Parking Protocol**
A time-weighted yield distribution system that converts locked capital and duration into parking weight. Rewards are distributed from protocol-owned liquidity unlocks according to relative weight, replacing emission-based incentives with deterministic, capital-backed distribution.
- **Buyback and Recycling Logic**
Autonomous routing mechanisms that allocate portions of unlocked USDT to time-weighted average price (TWAP) buybacks of XYU, feeding the S.L.Mining reserve and applying sustained demand pressure without discretionary intervention.
- **Cybele's Rite Protocol**
A long-cycle equilibrium mechanism that introduces scheduled, irreversible token burns combined with periodic redistribution of accumulated protocol-owned liquidity. This protocol operates independently of short-term activity, providing predictable deflationary pressure and systemic reset.

Together, these components form a closed economic system in which liquidity is continuously regenerated, rewards are time-aligned, and circulating supply is actively managed through deterministic rules.

2.2 Token and Ownership Primitives

The XY Ecosystem utilizes two primary on-chain primitives to express participation and ownership:

- **XY Utility Token (XYU)**
The native utility token used for liquidity pairing, staking, marketplace settlement, and

governance. XYU is minted exclusively during Genesis Grid.NFT sales and is not emitted as a reward for activity or staking. Its circulation is governed by protocol-owned liquidity, routing invariants, and programmed burns.

- **NFT-Based Economic Rights**

Ownership positions within the ecosystem are represented as NFTs that encode defined economic rights:

- **Grid.NFTs** represent entitlement to protocol revenue derived from application-level activity.
- **Parking NFTs** represent claims on locked capital positions and their associated yield streams.

These NFTs are fully transferable while remaining subject to protocol-enforced lock conditions, enabling composability and secondary market liquidity without undermining system stability.

2.3 Application Layer: XYGO

XYGO is the first deployed application within the XY Ecosystem. It is a fully on-chain, verifiable lottery system that generates continuous user activity and capital inflows through transparent mechanics tied to public market data.

XYGO's role is strictly defined:

- to act as an additional layer of token-burn mechanism,
- to produce verifiable inflows,
- to distribute application-level rewards according to predefined rules.

XYGO does not control token issuance, liquidity routing, or yield distribution - XYGO only burns tokens by giving a chance for users to hit the Jackpot. All economic consequences of XYGO activity are processed by the underlying protocol layers and remain subject to the same immutable invariants as any future application.

By design, XYGO is **replaceable and extensible**. Additional games or financial utilities will be introduced without altering the core liquidity, parking, or deflationary logic of the ecosystem.

2.4 Unified Execution Model

While the XY Ecosystem combines multiple DeFi primitives - liquidity provision, LP management, staking, and yield distribution, these operations are intentionally abstracted from the user.

Participation in Shared Liquidity Mining and the Parking Protocol is executed via a **single on-chain transaction**. The protocol atomically handles asset pairing, LP minting, protocol share allocation, and parking. Users retain full custody and transparency while avoiding operational complexity and execution risk.

This unified execution model allows the system to maintain deep, time-locked liquidity at the protocol level while preserving simplicity, flexibility, and transferability at the user level.

2.5 System Properties

As a result of its architecture, the XY Ecosystem exhibits the following properties:

- Capital-backed token issuance
- Non-inflationary yield distribution
- Recursive liquidity formation
- Time-weighted incentives
- Deterministic deflation mechanisms
- Application-layer modularity

These properties are enforced by code, not governance discretion, and remain invariant across applications.

3. Vision and Mission

Vision

To build a transparent, rewarding, and scalable blockchain ecosystem that empowers users to play, own, and earn across multiple games and financial utilities.

Mission

- Deliver simple, engaging, and provably fair games powered by smart contracts.
 - Allow every participant to benefit - as player, revenue owner, liquidity provider, staker or token holder.
 - Mint tokens and distribute rewards strictly on the basis of real activity and value creation.
 - Expand into a broader entertainment and financial ecosystem whose utility extends far beyond a single game.
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4. Lottery, Grid.NFT, and XYU Token Interaction Model

This section describes how application-level activity, ownership instruments, and the native token interact within the XY Ecosystem. These components are economically coupled but do not share control over issuance, routing, or liquidity logic. All interactions are mediated by immutable protocol rules.

4.1 Application-Level Activity: XYGO

XYGO is an application-layer system designed to generate continuous, verifiable user activity and capital inflows. Users participate by purchasing grid coordinates using USDT or, under defined constraints, XYU. All gameplay execution, outcome determination, and reward settlement occur fully on-chain.

XYGO produces **economic signals**, not monetary policy:

- ticket sales generate USDT inflows,
- gameplay activity determines reward allocation,
- jackpots and pools distribute funds according to fixed rules.

XYGO has no authority over:

- XYU minting,
- liquidity provisioning,
- buyback execution,
- parking distributions,
- deflationary events.

All capital generated by XYGO enters the ecosystem as raw inflow and is subsequently processed by the protocol layer.

4.2 Ownership and Capitalization: Grid.NFTs

Grid.NFTs represent ownership rights to defined activity zones within the XYGO grid and entitlement to predefined portions of protocol revenue derived from that activity. During the Genesis phase, Grid.NFT sales also serve as the **sole mechanism for initial XYU minting**, directly coupling token creation to capital entry.

Grid.NFTs perform two distinct functions:

1. Capital Formation (Genesis Phase)

- USDT paid for Grid.NFTs triggers XYU minting.
- Minted tokens are allocated into liquidity, vesting, and protocol reserves according to immutable distribution rules.
- No gameplay activity can trigger token issuance.

2. Ongoing Revenue Participation

- Grid.NFT holders receive defined shares of application-level revenue and jackpot distributions.
- If NFTs remain unsold, their share is automatically redirected into protocol liquidity and buyback mechanisms, preventing idle capital.

Grid.NFTs do not control liquidity deployment or yield distribution. They encode rights to revenue streams, not discretionary authority.

4.3 Token Functionality: XYU

XYU is the native utility token of the ecosystem and functions as:

- the paired asset in all liquidity pools,
- the settlement currency for NFT marketplace activity,
- a staking and parking asset,

- a governance and coordination instrument.

XYU supply dynamics are strictly constrained:

- Tokens are minted only during Genesis Grid.NFT sales.
- No tokens are minted as rewards, incentives, or emissions.
- Circulating supply is reduced through programmed burns tied to protocol activity and long-cycle events.

XYU usage in XYGO gameplay is intentionally limited and structured to avoid speculative pressure while maintaining utility.

4.4 Directional Value Flow

The interaction between XYGO, Grid.NFTs, and XYU follows a **unidirectional economic flow**:

1. **User Activity → USDT Inflow**
Generated by XYGO gameplay.
2. **USDT Inflow → Protocol Routing**
Capital is routed through buybacks, liquidity formation, parking vaults, and treasury according to immutable rules.
3. **Liquidity and Yield → Tokenized Positions**
Value accrues to Parking NFTs, Grid.NFTs, and protocol-owned LP positions.
4. **Supply Adjustment → Deflation and Recycling**
XYU is burned or reintroduced only through predefined mechanisms.

At no point does application activity override or bypass protocol-level constraints.

4.5 Separation of Concerns

The ecosystem deliberately enforces separation between:

- **Activity generation** (applications),
- **Ownership representation** (NFTs),
- **Monetary and liquidity policy** (protocols).

This separation ensures that:

- new applications can be introduced without modifying tokenomics,
- failure or decline of a single game does not destabilize liquidity,

- long-term incentives remain intact regardless of short-term activity fluctuations.

4.6 Replaceability and Extensibility

XYGO is the first operational interface but not a structural dependency. Additional games, financial utilities, or external integrations may generate inflows that are processed by the same routing, liquidity, and distribution logic.

The protocol layer remains invariant across interfaces.

5. Problem, Solution & Market Fit

Problem Statement

Web3 gaming faces persistent trust issues: many games still rely on **centralized logic** for **randomization** or payouts, leaving **users unable to verify fairness**. Platform **owners** may **manipulate outcomes** or **delay payments**. In addition, most **tokens are over-minted without tangible backing**, fueling inflation and eroding price stability. NFT projects often promise utility yet provide no recurring value.

Solution Overview

The XY Ecosystem resolves these issues through a fully on-chain framework where randomness, execution, and settlement occur within easily verifiable transparent smart contracts.

XYGO - the first game - uses real NASDAQ and NYSE closing data to determine winning coordinates, eliminating centralized control and ensuring 100% verifiability.

Value flow is entirely user-driven:

- XYU tokens mint only when Grid.NFTs are purchased.
- Grid.NFTs earn income from live game bets in their zones (5 percent of all future revenue is distributed daily to Grid.NFT holders).
- Rewards and jackpots settle automatically on-chain.

The outcome is a sustainable feedback loop in which authentic user participation fuels the system's entire economy.

6. Target Audience

- Crypto-native gamers seeking transparent, fast-paced, provably fair gameplay.
 - NFT collectors and yield-oriented investors interested in tokenized income-producing assets linked to real platform activity.
 - Web3 builders and institutional investors focused on auditable, sustainable token models.
 - Influencers and affiliate marketers seeking strong revenue-share structures.
 - Newcomers to crypto wanting an accessible, low-risk, stablecoin-based experience.
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7. Market Opportunity and Innovation

Online gaming and gambling exceed USD 300 billion annually, yet few products offer blockchain-level transparency.

XYGO introduces:

- A visual 1000×1000 coordinate interface that turns participation into an interactive game.
- A three-layered NFT grid monetizing attention zones and transforming speculation into passive income.
- A token-generation model tied strictly to real-money inflow, eliminating inflation from inception.

The result positions XY Ecosystem not merely as a lottery, but as a long-term Web3 infrastructure for gaming, earning, and asset ownership.

The XY Ecosystem addresses a structural gap in both DeFi and Web3 gaming: the absence of systems that convert real user inflows into persistent liquidity, yield, and controlled supply dynamics **without relying on inflationary emissions or discretionary management**.

7.1 Market Context

Decentralized finance has proven effective at enabling permissionless liquidity and trading, yet most DeFi systems rely on token emissions, short-term incentives, or reflexive yield loops that degrade over time. Similarly, Web3 gaming has demonstrated strong user engagement but often lacks durable economic foundations, with tokens frequently minted through gameplay rewards or marketing incentives rather than capital commitment.

As a result, many protocols exhibit one or more of the following structural weaknesses:

- inflationary token supply growth detached from real inflows,
- liquidity that is rented rather than owned,
- yield mechanisms dependent on continuous emissions,
- applications that directly influence monetary policy,
- complex participation flows that exclude non-expert users.

The XY Ecosystem is designed to operate outside these failure modes.

7.2 Structural Opportunity

The core opportunity addressed by XY is not limited to gaming or entertainment. It lies in the creation of a **capital-coordinating protocol** that can absorb diverse inflow sources and transform them into long-term, protocol-owned liquidity and time-weighted yield distribution.

By separating:

- inflow generation (applications),
- ownership representation (NFTs),
- and monetary and liquidity policy (protocol layer),

XY enables multiple markets to coexist within a single economic framework without competing for control over token issuance or liquidity routing.

This architecture allows XY to function as a **general-purpose liquidity substrate** for consumer-facing applications rather than a single-product ecosystem.

7.3 Innovation in Tokenomics and Liquidity Design

The XY Ecosystem introduces several structural innovations relative to existing DeFi and GameFi models:

- **Capital-Backed Token Issuance**
XYU tokens are minted exclusively as a result of verified capital entry during Genesis Grid.NFT sales. No tokens are emitted as activity rewards or farming incentives, eliminating inflationary pressure at the source.
- **Protocol-Owned and Recycled Liquidity**
Through Shared Liquidity Mining, the protocol accumulates and controls a portion of all liquidity positions. These positions are not static; they unlock, redistribute, and re-enter the system according to immutable routing rules, ensuring continuous liquidity regeneration.
- **Time-Weighted Yield Distribution**
The Parking Protocol replaces emission-based rewards with weight-based allocation derived from capital amount and lock duration. Yield is distributed from realized protocol inflows rather than newly minted tokens.
- **Tokenized Long-Term Positions**
Staked and parked positions are represented as transferable NFTs, converting traditionally illiquid commitments into composable financial instruments while preserving protocol-level lock enforcement.
- **Deterministic Deflation Cycles**
The Cybele's Rite Protocol introduces predictable, long-cycle supply contraction combined with periodic liquidity release, preventing both uncontrolled accumulation and unchecked depletion of protocol reserves.

7.4 Role of Applications in the Market Model

Applications such as **XYGO** operate as **inflow-generating interfaces**, not as economic authorities. Their role is to attract users, generate activity, and produce capital inflows that are then processed by the protocol layer.

This design allows:

- multiple applications to coexist without fragmenting liquidity,
- failure or decline of individual interfaces without systemic risk,
- expansion into new verticals without altering tokenomics.

As a result, the ecosystem's sustainability does not depend on the success of a single game or product.

7.5 Addressable Market Scope

By decoupling economic logic from application logic, the XY Ecosystem targets a broader market than traditional GameFi or DeFi platforms, including:

- consumer-facing on-chain games and entertainment products,

- NFT-based ownership and revenue-sharing models,
- liquidity provisioning and yield strategies for long-term capital,
- tokenized staking and structured financial positions,
- DAO-native governance and treasury coordination.

This positions XY not as a niche gaming protocol, but as a **liquidity-first economic framework** capable of supporting multiple markets over time.

7.6 Summary

The XY Ecosystem does not compete on novelty of gameplay or short-term yields. Its innovation lies in the disciplined application of invariant-based capital routing, protocol-owned liquidity, and time-aligned incentives.

By treating applications as replaceable interfaces and enforcing economic policy at the protocol level, XY addresses fundamental weaknesses present in both DeFi and Web3 gaming models and opens a path toward sustainable, non-inflationary on-chain economies.

8. First Game: XYGO Lottery

Game Mechanics and User Flow

XYGO operates on a 1000×1000 grid. Each gaming day corresponds to an NYSE and NASDAQ trading day; weekends and U.S. market holidays are inactive. Tickets bought during closures roll forward automatically.

Each ticket costs 3 USDT and equals one coordinate. Players may:

- Select coordinates manually.
- Use auto-pick bundles (5, 10, 25, 50 tickets).
- Track all activity and winnings via personal dashboards.

Ticket sales close 30 minutes before market close (3:30 p.m. EST). After closure, entries lock, and the next round opens. All purchases, calculations, and claims execute through smart contracts for full transparency and immutability.

XYU Betting Rules

Alongside USDT, players may wager XYU under defined limits:

- At least one USDT ticket must be purchased that day to enable XYU bets.
- A wallet may buy first 10 XYU-denominated tickets per round for 1 XYU per ticket, and every ticket beyond that will cost double in XYU (example 11th ticket is 2 XYU, 12th is 4 XYU, 13th is 8 XYU etc.)
- XYU tickets qualify solely for jackpot prizes, not for daily-pool rewards.

This structure maintains USDT as the primary currency while XYU adds a strategic participation layer.

Grid System and Coordinate Selection

The XYGO grid contains 1,000,000 unique coordinates (1000×1000) organized into NFT ownership zones:

- Layer 1 – 4 zones, 500×500 each.

- Layer 2 – 100 zones, 100×100 each.
- Layer 3 – 400 zones, 50×50 each.

Users can explore interactive views, heatmaps, and mini-maps to choose positions efficiently.

Layered Reward Distribution

From total daily ticket sales, 65 percent forms the daily prize pool:

- 70 percent to Layer 1 (winning region) \approx 46 percent of total sales.
- 20 percent to Layer 2 \approx 13 percent of total sales.
- 10 percent to Layer 3 \approx 6 percent of total sales.

A ticket inside any winning layer equally shares that layer's rewards. Tickets may qualify for multiple layers simultaneously.

Within each layer:

- Prizes divide equally among all winning tickets.
- A user holding multiple tickets in the winning zone will receive multiple payouts.
- Fewer tickets \rightarrow larger reward per ticket; more tickets \rightarrow smaller reward per ticket.

Example:

If Layer 2 pays 10 000 USD and 100 tickets win, each earns 100 USD.

If only 10 tickets win, each earns 1 000 USD.

If no ticket exists in a winning layer, that layer's entire prize pool rolls into the Main Jackpot, enhancing future rounds.

Jackpot and Mini-Jackpot System

Beyond daily prizes:

- 15 percent of ticket sales \rightarrow Main Jackpot.
- 5 percent \rightarrow Mini-Jackpot.

The Main Jackpot is won only by a ticket exactly matching the winning coordinate.

When this occurs:

- The winner receives the full Main Jackpot minus 10 percent (5 percent to the corresponding NFT holders and 5 percent to the affiliate of the winning player).
- The current Mini-Jackpot is promoted to Main.
- A new Mini-Jackpot starts accumulating.

This design keeps jackpots ever-active and non-resetting, sustaining momentum and player engagement.

Smart Contract Fairness and Random Number Generation

Winning coordinates derive from verifiable stock-market data:

- NASDAQ Composite closing value \rightarrow last three digits (including two decimals) form the X-coordinate.

- NYSE Composite closing value → last three digits (including two decimals) form the Y-coordinate.

Example:

NASDAQ = 12 345.67 → X = 567

NYSE = 33 210.89 → Y = 089

Winning coordinate = (567, 089).

Values are retrieved through secure oracles and processed by BNB Smart Chain contracts, eliminating human input and ensuring every ticket and payout is on-chain verifiable.

9. Grid.NFT Infrastructure

9.1 Grid-Based NFT Ownership

The XYGO gameboard is structured into three hierarchical Grid.NFT layers, each representing ownership of specific coordinate zones. These layers overlap, creating a nested structure that grants each coordinate multiple ownership claims and reward pathways.

Layer 1

- 4 Grid.NFTs total
- Each covers a 500×500 coordinate area
- Represents the broadest ownership and the highest rarity and exposure to overall activity

Layer 2

- 100 Grid.NFTs total
- Each covers a 100×100 zone within Layer 1
- Offers medium-level rarity and availability

Layer 3

- 400 Grid.NFTs total
- Each covers a 50×50 zone within Layer 2
- Provides the highest precision

Every coordinate belongs simultaneously to one Grid.NFT in each layer, guaranteeing a stacked reward structure that scales with activity at all levels.

9.2 Revenue Sharing and Utility

Grid.NFTs serve as revenue-generating assets that earn passive income from game operations.

Distribution of 5% of Every Ticket Sale:

- 0.5% → Layer 1 Grid.NFT holder
- 1.5% → Layer 2 Grid.NFT holder
- 3.0% → Layer 3 Grid.NFT holder

Distribution of 5% of Every Jackpot Payout:

- 0.5% → Layer 1 Grid.NFT holder

- 1.5% → Layer 2 Grid.NFT holder
- 3.0% → Layer 3 Grid.NFT holder

Distribution of 5% of Protocol-Owned LP Unlocked USDT per Epoch:

- 10% → among 4 Layer 1 Grid.NFTs
- 30% → among 100 Layer 2 Grid.NFTs
- 60% → among 400 Layer 3 Grid.NFTs

N.B.: If any NFT from a given layer remains unsold, its proportional rewards are redirected to the **Buyback Vault** → **Shared Liquidity Mining (S.L.Mining) Protocol** (*we buy tokens from the market and add them to S.L.Mining Vault to be used by users*), ensuring constant capital circulation and avoiding idle funds.

All income is calculated automatically and distributed through immutable smart contracts. Rewards are claimable on-chain at any time, providing complete transparency.

10. XYU Token Minting and Allocation

Grid.NFT sales in USDT are directly tied to XYU minting. Tokens are created only at the moment of a confirmed NFT purchase and allocated into **predefined liquidity and vesting pools**.

Key principles:

- XYU is minted exclusively upon Grid.NFT purchase.
- Tokens are distributed into six separate pools, vested or locked to maintain alignment.
- No pre-minting or speculative supply release occurs.

Only the initial Grid.NFT sales (Genesis phase) use USDT and trigger \$XYU minting. Any secondary sales take place in \$XYU exclusively, via the internal marketplace.

Exact token amounts and release timelines are detailed in the tokenomics section.

11. Trading and Marketplace Integration

All Grid.NFTs are tradable solely in XYU within the in-house marketplace, featuring:

- Support for auctions and fixed-price listings.
- Full transaction and ownership history.
- BNB Smart Chain contracts ensure low fees and security.

This enables Grid.NFT holders to freely trade or rebalance positions based on yield performance, while also reinforcing XYU as the core medium of exchange across the ecosystem.

12. XYU Token Economy

12.1 Purpose and Role

XYU is the utility and reward token uniting all components of the XY Ecosystem. Its functions include:

- **Game Utility:** Users receive 1 XYU for each lottery ticket purchased. These tokens can be used for additional grid bets, which skip the daily pool but remain eligible for the jackpot.
- **NFT Marketplace Transactions:** All NFT trades are settled in XYU.
- **Platform Incentives:** Player rewards, airdrops, and bonuses are distributed in XYU.
- **Liquidity Provision:** XYU forms the paired token for all liquidity pools.
- **Ecosystem Growth:** The token serves as the currency for future mini-games, incentive programs, and DAO governance.

XYU is designed to be non-inflationary, fully backed by on-platform activity and NFT-derived inflows.

12.2 Minting Model

XYU tokens are minted only when an Grid.NFT is sold, ensuring direct linkage between token creation and real capital entry.

Maximum Supply: 1,000,000,000 XYU

Layer	XYU Minted per NFT	% of Total Supply each
L1	25,000,000	2.5%
L2	3,000,000	0.3%
L3	1,500,000	0.15%

This structure guarantees that token issuance reflects actual ecosystem participation rather than speculative creation.

13. Shared Liquidity Mining (S.L.Mining Protocol)

13.1 Concept Overview

The S.L.Mining Protocol forms the regenerative phase of XYU tokenomics. It continuously recycles liquidity to maintain stability and depth.

Users deposit USDT, and the protocol pairs it with XYU from the S.L.Mining fund, creating new LP (liquidity pool) tokens. Both user and protocol share the LP position in predefined ratios depending on lock duration.

User LP: 51% to 70% of the total, locked for 1-24 months.

Protocol LP: 30% to 49% retained by the protocol and are automatically unlocked to feed the ecosystem's **Post-Unlock Distribution Logic** algorithms.

Each cycle increases liquidity, enforces supply burns, and grows buyback reserves.

13.2 Tiered Liquidity Lock Periods

Lock Duration	User Share	Protocol Share
1 month	50,5%	49,5%
6 months	54%	46%
12 months	60%	40%
24 months	70%	30%

Longer commitments yield higher user shares and greater systemic stability.

13.3 Post-Unlock Distribution Logic

When **protocol-owned LP positions unlock**, both USDT and XYU are redistributed according to fixed, **immutable** routing rules.

USDT Routing:

- 25% → Treasury
- 10% → CRP Vault (Cybele's Protocol)
- 5% → Grid. NFT Vault (distributed among NFT holders in 10/30/60 proportion across layers)
- 25% → Buyback Vault → S.L.Mining Protocol
- 35% → Parking Vault (staking and parking rewards)

Итого: 25 + 10 + 5 + 25 + 35 = 100%

XYU Routing:

- 5% → Burn
- 10% → Treasury
- 85% → S.L.Mining Protocol

These rules ensure all liquidity cycles contribute to both ecosystem growth and deflationary pressure on circulating supply.

13.4 Operational Flow

1. The user connects their wallet.
2. The user deposits USDT or BNB (e.g., 1,000 USDT).
3. The user selects a lock duration (1–24 months).
4. The user chooses a target DEX (e.g., PancakeSwap).
5. An equivalent value in XYU is supplied automatically from the S.L.Mining Vault reserve **at the current rate**.

6. USDT/BNB and XYU are paired and added to the DEX liquidity pool.
7. LP tokens are issued: depending on lock duration, 50–70% go to the user and the remaining to the protocol.

Upon protocol LP unlock, the funds follow the USDT and XYU routing mechanisms listed above.

13.5 Protocol Guarantees

1. **Stable and Deep Liquidity**
Continuous pairing of user USDT with protocol XYU ensures a constantly expanding liquidity base, supporting healthy DEX trading.
2. **Aligned Incentives**
Both user and protocol contribute capital, creating mutual interest in token health and long-term appreciation.
3. **Controlled Token Circulation**
XYU emission is limited to real liquidity events, preventing uncontrolled inflation.
4. **Automated, Trustless Operation**
All pairings, locks, and redistributions are fully automated via smart contracts, eliminating human management risk.
5. **Retention of Capital**
Lock durations keep liquidity anchored within the ecosystem, reducing volatility and speculative exits.
6. **Parking Protocol Integration**
Adds additional reward layers for holders who park their LP or XYU tokens, promoting patience and retention.
7. **Deflationary Mechanics**
Embedded burn events at each epoch gradually reduce total supply while maintaining liquidity depth.

14. Parking Protocol (with Parking.Vault)

The **Parking Protocol** is a core yield-layer that rewards patience and long-term participation. Users can park for fixed durations and unpark any time after the lock period either XYU tokens or LP tokens (XYU/USDT). They gain Parking Weight that determines their share of the Parking Vault pie.

14.1 Mechanics

Parking.Vault accumulates **35% of post-unlock USDT from Protocol owned LP tokens** and every epoch (which is around 14,7 days) distributes **20% of accumulated USDT**, weighted by deposit size and duration. *(this means that Parking.Vault distributes 20% of*

whatever is accumulated on it every new moon and every full moon)

Parking weight (w_i) = Value locked (calculated in USD at the day of lock) × Lock Period (Weeks)

Participants earn proportional rewards based on the following formula:

$$\text{Payout}_i = R(\text{USDT, epoch}) \times (w_i / \sum w_i)$$

where:

- $R(\text{USDT, epoch})$ is the total distributable USDT for the epoch,
- w_i is the weight of participant i (determined by both amount and duration),
- $\sum w_i$ is the total weight of all participants in that epoch.

Epoch length, cooldown periods, and maximum participation caps are protocol parameters, governed by smart contracts and DAO oversight.

Epochs last 14,76 days, synchronizing distribution with **lunar cycles** creating its own liquidity rhythms.

14.2 Why It Matters

1. Market Confidence and Credibility

Deep, protocol-backed liquidity reassures traders, investors, and institutional partners. It signals financial commitment and structural integrity.

2. Price Support and Reduced Sell Pressure

Instead of releasing free tokens, rewards are locked in LP positions. This preserves scarcity and mitigates market dumps.

3. User Empowerment

Users retain full ownership of their LP share. They benefit from price appreciation on both sides of the pair throughout the lock period.

4. Sustainable Growth

The model depends on authentic liquidity contribution, not inflationary incentives. Growth occurs through actual participation.

5. DAO Readiness

The framework is designed to evolve into a fully community-governed liquidity program. The DAO will vote on pool weights, reward ratios, and epoch distribution ratios.

15. Supporting Protocol Logic

15.1 Shared Liquidity Mining (S.L.Mining) - Liquidity in Motion

S.L.Mining converts static liquidity into regenerative capital. Every unlock automatically triggers redistribution and re-locking, keeping liquidity perpetually active.

15.2 Buyback → Mining — Autonomous Price Support

A portion of every USDT unlocked from prior protocol-owned LP positions (25%) is allocated to TWAP-controlled buybacks from Buyback Vault. This mechanism dampens volatility, provides price support, and continuously feeds the S.L.Mining reserve.

15.3 Parking — Incentivized Stability

Parking rewards patience over speculation. Participants earn proportionally more for holding longer, replacing short-term yield farming with time-based staking.

15.4 NFT Vault — Cultural and Financial Equity

NFTs represent both cultural participation and continuous economic rights to protocol revenue. Ownership becomes active engagement in the system's economy.

15.5 Treasury — Sustained Development

The Treasury funds audits, core development, infrastructure, and governance evolution, ensuring continuity and security of the ecosystem.

16. Invariants — NFT Genesis Flow & Parking Protocol Integration

Invariants are immutable design rules encoded in the protocol. They guarantee predictable behavior and protect systemic integrity.

16.1 Pre-Sale Routing Invariant

Before any Genesis NFT is sold, **all incoming USDT** is automatically routed through the **Buyback → S.L.Mine mechanism** using a **Time-Weighted Average Price (TWAP)** oracle.

Mechanism:

1. USDT is used to buy back XYU from the open market at TWAP prices.
2. Purchased XYU is sent to the **Shared Liquidity Minting (SLMint) Protocol** where it joins the recursive liquidity loop.
3. Until a sale occurs, no USDT can be withdrawn or diverted elsewhere.

Invariant:

All pre-sale revenue contributes directly to liquidity regeneration. No idle treasury accumulation occurs before an actual NFT sale.

16.2 NFT Sale Revenue Distribution Invariant (Revised)

Upon confirmation of a Genesis Grid.NFT sale, all received USDT enters a mandatory routing sequence defined as an immutable invariant.

Phase 1 - Primary Allocation

From the gross USDT revenue from Grid.NFT:

- **10% → Initial Liquidity Pool (USDT side)**
Locked into the primary XYU/USDT liquidity pool to establish price stability and depth.
- **10% → XYU Buyback → Growth / Acquisition Fund**
USDT is used to repurchase XYU from the open market.
All purchased XYU is transferred to the *Growth / Acquisition Fund (Marketing & Promotions)*.

Phase 2 - Secondary Allocation of Remaining 80%

The remaining **80% of USDT** is divided into **five predefined portions**:

- **28.57% → Treasury**
Reserved for audits, licensing, operations, legal compliance, infrastructure scaling.
- **11.43% → SLMine → Parking Protocol → P.NFT Market Loop**
Funds are deposited through SLMine to mint LP positions, staked as protocol-owned Parking NFTs.
These NFTs are listed on external marketplaces (e.g., OpenSea) and cycled through a repeatable loop
("launch P.NFT positioning"):
→ deposit → mint P.NFT → list → sell → redeploy → repeat
(*Target: ~800 positions at 100 USD each, totalling 80,000 USD*).
- **20% → Buyback Vault**
Accumulated for TWAP-controlled XYU repurchase and long-term liquidity reinforcement.
(*Expected example: 140,000 USD.*)
- **10% → XYGO Lottery Jackpot Pool**
Expands the guaranteed jackpot buffer, ensuring early-game attractiveness and deep liquidity in prize funds.
- **10% → Growth / Acquisition Fund (Marketing & Promotions)**
Used to drive acquisition, influencer onboarding, user conversion, and ecosystem expansion.
(*Expected example: 70,000 USD.*)

Invariant

This routing logic - **10% + 10% + structured 80% split into 28.57 / 11.43 / 20 / 10 / 10** - is immutably encoded into the protocol.

Changing this invariant requires:

- $\geq \frac{2}{3}$ DAO supermajority,
- timelocked upgrade proposal,

- **full disclosure of projected economic impact.**

Until such upgrade occurs, *no Genesis NFT revenue can bypass this distribution model.*

16.3 Parking Protocol Structure

Purpose:

To reward long-term locking of XYU and USDT liquidity providing, reducing free float and volatility.

Reward Source:

Exactly 35% of post-unlock USDT from all liquidity epochs.

Eligible Assets:

XYU tokens and/or LP(XYU/USDT). Weighting favors LP deposits.

Epoch Duration:

Lunar month — a deliberate synchronization with cyclical liquidity movements.

Anti-Gaming Measures:

Cooldowns on deposits/withdrawals, per-address caps, epoch-based locks, and prevention of last-minute entries.

Transparency:

An on-chain dashboard publicly displays Total Value Locked (TVL), participant numbers, total weight of all participants involved, cumulative payouts, and epoch statistics.

16.4 NFT-Bound Distribution Rights

To increase liquidity and tradability of staking positions, the right to receive Parking rewards is itself tokenized as an NFT.

- When a user deposits XYU or USDT into XY, an **NFT is automatically minted** representing their proportional claim to future USDT distributions and showing exact asset locked in that NFT (There are P.NFTs for XYU deposits and LP.NFTs for USDT liquidity provided).
- This NFT is **freely transferable**, allowing holders to trade or collateralize their long-term staking position.
- To withdraw the underlying tokens (XYU or DEX LP Tokens), the NFT must be **burned** in the Parking Vault, unlocking the staked assets.

This mechanism turns traditionally illiquid staking commitments into fully tradable digital assets, maintaining complete transparency and epoch integrity.

16.5 DAO Governance Link

Protocol-owned Parking NFTs accumulate governance weight over time. Along with XYGO NFT holders, these positions will form the foundation of DAO voting power. Liquidity

providers, long-term stakers, and ecosystem participants all share balanced influence in future protocol decisions.

17. Initial Grid.NFT Investor Benefits

Initial Grid.NFT investors receive a combination of vested XYU tokens and recurring passive income derived from platform activity.

Layer	Vesting Allocation (XYU)	% of All Bets (USDT)	% of All Jackpots (USDT)
L1	750,000	0.5%	0.5%
L2	90,000	1.5%	1.5%
L3	45,000	3.0%	3.0%

Vesting begins after a **12-month cliff**, followed by linear release over **36 months**.

Investors retain rights to all vested tokens even if Grid.NFTs are resold (subject to resale mechanics).

All Grid.NFT holders also collectively share **5% of USDT** from each liquidity epoch, distributed as:

- 10% to 4 Grid.NFTs in Layer 1
- 30% to 100 Grid.NFTs in Layer 2
- 60% to 400 Grid.NFTs in Layer 3

If any Grid.NFT remains unsold, its share is rerouted to the **Buyback** → **S.L.Mining** mechanism.

18. Token Distribution

(Global Allocation Plan — when Grid.NFTs is sold and total supply is fully minted)

Allocation Category	Percentage	Tokens (XYU)
Liquidity Pools	10%	100,000,000
Shared Liquidity Mining Protocol (S.L.Mining) & Burnable In-Game Bonuses	71%	710,000,000
GOXY AI Community	1%	10,000,000
Initial NFT Investors (vested funds, 3% from NFT cost)	3%	30,000,000
Growth / Acquisition Fund — Marketing, Promotions, Player Rewards & Bonuses	5%	50,000,000
Team & Advisors — Core Development and Strategic Support	10%	100,000,000

This comprehensive structure ensures all critical functions—liquidity, ecosystem incentives, community growth, and team development—are funded transparently and proportionally.

19. Vesting and Unlock Schedules

19.1 Liquidity Pools

- **Cliff:** None
- **Unlock:** 100% at Token Generation Event (TGE)

Tokens allocated to liquidity pools are immediately available to establish and stabilize DEX trading pairs, providing initial depth and liquidity.

19.2 S.L.Mining and In-Game Activity Pool

- **Cliff:** Not applicable
- **Unlock:** Dynamic, based on game activity and liquidity events

Tokens in this pool serve three purposes:

1. **Non-Transferable Bonuses:**
Rewarding in-game achievements with tokens that can only be used for in-game bets and are later burned.
2. **In-Game Rewards:**
Incentivizing player engagement through non-transferable reward mechanics that promote ecosystem participation.
3. **Shared Liquidity Mining Contracts:**
Supporting liquidity provision through the S.L.Mining system. Users can deposit any amount of USDT, which the protocol matches with XYU, locking both in liquidity. LP tokens are then shared in a ratio:
User LP: 51% to 70% of the total, locked for 1-24 months.
Protocol LP: 30% to 49% retained by the protocol and are automatically unlocked to feed the ecosystem's **Post-Unlock Distribution Logic** algorithms.

This flexible model allows the protocol to adapt distribution according to ecosystem demand without risking oversupply.

19.3 GOXY AI Community Rewards

- **Cliff:** None
- **Unlock:** Gradual distribution over the NFT sales period

Airdrops reward early adopters and active community members. Distribution occurs gradually as NFTs sell and new tokens enter circulation.

This controlled release prevents market saturation and encourages long-term ecosystem engagement.

19.4 Grid.NFT Buyer Vesting

- **Cliff:** 12 months
- **Unlock:** Linear over 36 months post-cliff

Grid.NFT buyers have a one-year waiting period before vesting begins, followed by steady token release for four years.

This structure aligns investor incentives with the long-term growth and stability of the project.

19.5 Growth & Acquisition Fund

- **Cliff:** None
- **Unlock:** 1% monthly with 6-hour unlock windows; unused portions roll forward (“rolling vest”)

This ensures steady availability of marketing and development capital without sudden market impact.

The fund’s purpose includes marketing, player rewards, strategic partnerships, and community campaigns.

19.6 Team and Core Development

- **Cliff:** 12 months
- **Unlock:** Linear over 36 months post-cliff

The team’s allocation is structured to reward long-term dedication and ensure continuous alignment between contributors and the ecosystem’s success.

20. Affiliate Program

The **Affiliate Program** is an integral part of XYGO’s growth model, empowering users to become ecosystem promoters and revenue partners.

Each registered user automatically receives a unique referral link, unlocking the following benefits:

- **Sign-Up Bonuses:**

New users registering via a referral link receive additional XYU tokens as a welcome bonus.

- **Ticket Commission:**

Affiliates earn **5% of every ticket purchase** made by their referrals, credited automatically via smart contract.

- **Jackpot Commission:**

Affiliates earn **5% of every Jackpot** won by their referred players.

This system creates a self-sustaining, incentive-based marketing engine that rewards community engagement and user-driven expansion.

21. Governance and DAO Transition

The XY Ecosystem is designed to evolve into a decentralized autonomous organization (DAO). Governance power will gradually transition to active participants holding:

1. Parking NFTs (P.NFT & LP.NFT)
2. XYGO Layered Grid.NFTs

DAO participants will collectively govern parameters such as:

- Pool reward ratios
- Liquidity lock durations
- Treasury expenditure approvals
- Game and feature integration proposals

A governance framework built on transparency and mathematical invariants ensures decisions align with ecosystem health and sustainability.

22. Lunar and Equinox Distribution Logic

Within the Shared Liquidity Protocol, all bonus distributions derived from protocol-owned LP unlocks in \$USDT follow the celestial rhythm of the Moon and the equilibrium of the Sun. These flows do not alter the base invariants of the system; they form an additional “Lunar Bonus Layer” over the canonical 10/5/25/25/35 routing of \$USDT and 5/10/85 of \$XYU.

Every lunar cycle, the protocol observes two sacred phases of balance:

- **Full Moon Distribution** - 20% of the \$USDT accumulated in Parking Vault from protocol-owned LP unlocks is distributed among P.NFT and LP.NFT holders.
- **New Moon Distribution** - 20% of the \$USDT accumulated in Parking Vault from protocol-owned LP unlocks is distributed among P.NFT and LP.NFT holders at the moment of the new moon, completing the lunar reward cycle.

(this means that funds keep accumulating throughout a year and once every full moon and new moon parts of it are distributed amongst Parking NFT holders)

Beyond this monthly rhythm lies a singular event — the True **Dies Sanguinis**, also known as the **Great Equinox of Liquidity**.

Ancient calendars placed Dies Sanguinis on March 24, a date that once marked the spring equinox. Over millennia, precession and calendar drift displaced it, yet the cult of equilibrium remembers the true alignment — when day and night are equal once more.

Therefore, in modern chronology, the protocol celebrates the True Dies Sanguinis on or near March 20, the real astronomical equinox. On that day, all unclaimed or buffered \$USDT bonuses from “10% → CRP Vault ([Cybele's Protocol](#))” are released as the **Great Renewal Distribution** — symbolizing the burning and rebirth of liquidity, the closing of the lunar ledger, and the restoration of perfect balance.

By anchoring these \$USDT bonuses to cosmic events rather than man-made calendars, the protocol affirms its founding principle: value flows in cycles of equilibrium, not in arbitrary time.

23. Security, Audits, and Compliance

All smart contracts in the XY Ecosystem are subjected to formal security audits by industry leaders such as **Hexens** and **CertiK**.

The system also integrates **Time-Lock + Multi-Signature** control for key administrative functions, ensuring no single point of failure or unauthorized action.

Regulatory compliance is handled through the licensed operator **Web3 Lottery Solutions Ltd. (Anjouan)**, and the intellectual property holder **Transparent Games S.A. (Panama)**, establishing clear legal accountability and operational transparency.

24. Roadmap (Strategic Overview)

Phase 1 — Foundation

- Development of XYGO smart contracts and NFT grid system
- Launch of Testnet For XYGO and XY.Market
- Launch of Genesis NFT sale

- Establishment of initial liquidity pools of Genesis NFT sale

Phase 2 — Expansion

- Activation of Shared Liquidity Minting and Mining protocols
- Parking Vault deployment
- Marketplace integration for Grid.NFT and staking NFTs

Phase 3 — Governance Transition

- Launch of XYGO
- Treasury decentralization and DAO
- Introduction of additional mini-games powered by XYU

Phase 4 — Ecosystem Growth

- Multichain expansion
 - Cross-platform partnerships
 - Full community-driven governance
-

25. Simplifying Onboarding

Simplifying the User Journey While sections 13 through 16 detail the discrete protocol mechanics of Shared Liquidity Mining (S.L.Mining) and the Parking Vault, the XY Ecosystem implements these as a single, unified transaction to abstract away complexity and streamline the user experience.

This approach ensures that users can participate in liquidity provision and yield generation without needing to understand the intricate steps involved.

The Single-Transaction Experience From the user's perspective, the entire process is reduced to a single interaction with one smart contract.

This eliminates the need for manual liquidity pairing, LP token management, and separate staking actions.

The user journey is as follows:

1. **Deposit:** The user chooses to deposit either USDT or XYU and selects a desired lock duration (1-24 months).
2. **Transact:** The user signs a single transaction to confirm the deposit and lock duration.
3. **Receive:** Immediately upon confirmation, the user receives a Parking NFT in their wallet.

This NFT serves as a receipt and a key to their position.

The Parking NFT: A Unified Receipt and Yield Instrument The Parking NFT is the cornerstone of the Single-Transaction execution model. It encapsulates the user's position and its associated rights, serving two primary functions:

- **Proof of Position:** The NFT represents the user's right to withdraw their underlying assets (either their share of the USDT/XYU LP or their staked XYU) after the lock period expires. To do so, the user simply interacts with the protocol to burn the NFT.
- **Yield-Bearing Asset:** The NFT tracks the Parking Weight of the user's position, which determines their share of the USDT rewards distributed from the Parking Vault. This weight accrues over time, rewarding long-term commitment. Furthermore, because the user's position is represented by a tradable NFT, their locked liquidity remains liquid. The Parking NFT can be sold or transferred on the open market, allowing the owner to exit their position without needing to unstake or wait for the lock period to end.

Upon the user's single transaction, the Protocol executes the necessary steps in the background, completely invisible to the user:

- **For USDT Deposits:** The protocol automatically pairs the user's USDT with the corresponding amount of XYU from the S.L.Mining reserve, creates the LP tokens on the designated DEX, and stakes the user's share of the LP tokens in the Parking Vault.

- **For XYU Deposits:** The protocol directly locks the user's XYU in the Parking Vault. This unified model provides the robust tokenomic benefits of the S.L.Mining and Parking

Vault protocols while offering the simple, intuitive user experience of a high-yield staking platform.

26. Summary and Closing Statement

The XY Ecosystem represents a complete and self-regulating blockchain entertainment and liquidity framework.

Every component, from XYGO's lottery logic to NFT ownership, liquidity mining, and parking, works under immutable smart contracts designed to preserve fairness, transparency, and sustainability.

XYU's minting mechanism directly ties token creation to real demand, ensuring intrinsic value. The ecosystem aligns all stakeholders, players, investors, and developers - through verifiable economic participation rather than speculation.

With the integration of NFTs, DAO governance, and deflationary tokenomics, XYGO stands as the cornerstone of a broader decentralized financial and entertainment ecosystem, bridging the gap between Web3 gaming and institutional-grade DeFi architecture.

27. Legal and Contact Information

Issued by:

Transparent Games S.A. — Panama (Intellectual Property Holder)

Licensed Operator:

Web3 Lottery Solutions Ltd. — Anjouan (Gaming License)

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Version:

Whitepaper v2.99 — 11th day of December 2025

End of Document — XY Ecosystem Whitepaper v2.99

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