### THE WORLD OF SUNRISE

# 

### POLIADA INTRODUCTION

Poliada: Exploring a New Digital Ecosystem



## POLIADA WHITEPAPER

### INTRODUCTION

Poliada is a cutting-edge GameFi ecosystem designed to blend AAA-quality gaming experiences with the power of blockchain technology. Our platform leverages blockchain to enhance gameplay through true ownership of assets, allowing players to buy, sell, and trade in-game items as NFTs. For example, unique characters, weapons, and skins are tokenized, providing real-world value and portability across titles within the Poliada universe. Unlike traditional games, where items are confined to a single title, Poliada's ecosystem enables players to carry progress and assets across games, creating a unified and engaging experience. This innovation positions Poliada as a leader in merging immersive gameplay with blockchain's transformative potential. Our mission is to revolutionize the gaming industry by empowering players and developers through true ownership of



digital assets, seamless integration of blockchain tools, and an interconnected gaming universe.

Poliada is more than a single game—it's a comprehensive ecosystem supporting multiple games, including our flagship title, Poliada: Tactical, and future releases. This expanding universe ensures cross-title asset portability, a vibrant marketplace, and a rich tapestry of stories and gameplay for players to explore.

### POLIADA STANDS OUT

We address the most pressing issues in traditional and blockchain gaming by offering innovative solutions that redefine the player and developer experience:

- True Ownership: In traditional games, players do not own their in-game assets. Poliada changes this by tokenizing assets as NFTs, allowing players to trade items like weapons, skins, and characters freely. For example, a legendary weapon earned in one game can be used or sold in another, providing real-world value and asset portability.
- Interconnected Ecosystem: Current blockchain games often silo assets within a single title. Poliada's cross-

game asset portability ensures a unified gaming experience. For instance, items collected in Poliada: Tactical can be utilized in future Poliada titles, enhancing long-term player engagement.

- Low Barriers for Developers: Integrating blockchain technology is often complex and timeconsuming. Poliada's SDKs and APIs simplify this process. A partner game developer shared how Poliada's tools reduced their integration timeline by over 90%, enabling them to focus on game mechanics instead of blockchain logistics.
- **Community-Centric Design:** Poliada actively incorporates player feedback to shape the ecosystem. A recent player-led initiative resulted in the addition of new competitive modes, demonstrating our commitment to community-driven development.
- Sustainability and Innovation: Blockchain economies often suffer from instability. Poliada's controlled tokenomics model, combined with innovative features like AI-driven adaptive scenarios, ensures a balanced, engaging, and sustainable ecosystem.

These real-world examples highlight Poliada's commitment to addressing industry challenges and delivering unmatched value to both players and developers.

### ECOSYSTEM

Poliada's ecosystem merges blockchain technology and traditional gaming mechanics to provide an unparalleled player and developer experience. At its core, the ecosystem relies on blockchain's ability to create transparent, secure, and decentralized operations while seamlessly integrating with familiar gaming mechanics.

### **TECHNICAL OPERATIONS:**

Poliada is more than just a single game. Our ultimate ambition is to create a thriving universe of interconnected Poliada games—each powered by our multi-token economy and seamless asset interoperability. Beyond our in-house development, we aim to open the PADA ecosystem to thirdparty studios, providing them with a ready-made blockchain infrastructure that aligns with our mission of empowering players and reducing the cost burdens for developers.

- The ecosystem operates through smart contracts on the Polygon ecosystem, ensuring fast and lowcost transactions.
- Key processes such as minting, trading, and burning of in-game assets are automated, providing players and developers with a trustless environment.
- A scalable infrastructure supports high volumes of interactions, such as marketplace trades and staking, without compromising speed or security.

### COST EFFICIENCY:

Unlike traditional app stores, which charge developers fees ranging up to 30%, the Poliada ecosystem only incurs minimal blockchain transaction fees. This significantly reduces costs for developers and ensures more value is retained within the ecosystem.

### USE CASES:

- For Players: A player might acquire a rare weapon in Poliada: Tactical, mint it as an NFT, and sell it on the marketplace. This same player could also transfer tokens earned in tournaments to unlock exclusive items in other Poliada games.
- **For Developers:** A partner studio can use Poliada's SDK to integrate tokenized assets into their ullet
  - game without needing deep blockchain expertise. For example, a racing game can implement NFT car ownership and link rewards to Poliada's economy, instantly tapping into the existing player base.

### **BENEFITS**:

- Players enjoy true ownership of assets with the freedom to trade or enhance them.
- Developers save time and resources by leveraging Poliada's ready-made blockchain solutions, focusing on creativity rather than technical hurdles.
- The interconnected ecosystem fosters a dynamic and engaging experience, encouraging player loyalty and continuous interaction across titles.

Detailed information about each feature is provided in subsequent sections.

### **KEY FEATURES INCLUDE:**

- Smart Wallets: User-friendly wallets with account abstraction for seamless blockchain interaction.
- **Cross-Game Progression:** Enables players to carry progress and assets across all Poliada games.

### • **Dynamic Tokenomics:** Multi-token economy with rewards, burns, and incentives built into every interaction.

- **Developer Tools:** Comprehensive SDKs, APIs, and a CRM system for effortless integration.
- **Marketplace:** A hub for trading NFTs, skins, and other digital assets.
- **Treasury:** A carefully managed pool ensuring economic sustainability and growth.

# DEVELOPER TOOLS (API, SDK, CORE BUSINESS SOLUTION)

Poliada provides developers with a comprehensive toolkit for integrating blockchain features seamlessly into their games.

**Unique Advantages:** Unlike other platforms, Poliada's tools are designed for simplicity and speed. Developers can integrate blockchain mechanics without needing deep technical expertise. For example, the SDK includes pre-built modules for NFT minting and trading, drastically reducing development time.

APIs & SDKs: These tools handle transactions, asset management, and player interactions with minimal effort. For instance, a game can integrate token gating with just a few lines of code using our API.

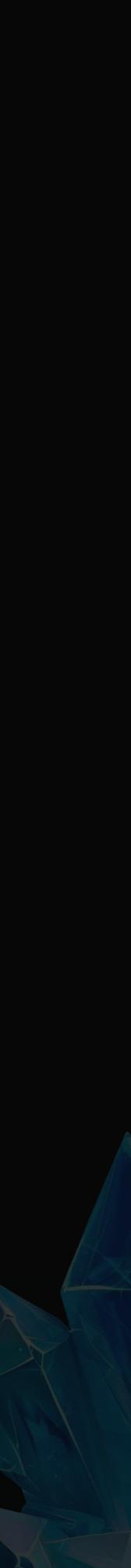
**Core Business Solution:** Poliada's Core Business Solution empowers developers to track player engagement, manage in-game economies, and create personalized experiences, such as targeted promotions or loyalty rewards.

**Real-World Example:** A partner game utilized Poliada's SDK to integrate blockchain-powered leaderboards in under a couple weeks, allowing them to launch competitive events with instant rewards.

**Flexibility:** Developers retain control over traditional in-app purchases while incorporating blockchain features, creating hybrid revenue models that cater to both Web2 and Web3 audiences.

**Partner Integration:** Minimal setup time with support for traditional in-app purchases alongside blockchain mechanics.

**Customizable Features:** Options for token gating, blockchain-based leaderboards, and loyalty programs.



### WALLETS

### Poliada's smart wallets provide:

seamless integration across all Poliada titles and ecosystem services.

**Ease of Use:** Social logins, biometric authentication, and an intuitive user interface make wallets accessible to both crypto-savvy users and newcomers.

**Security:** Multi-layered encryption ensures the safety of user funds, while robust recovery options such as social recovery and backup keys—mitigate risks associated with lost credentials.

**Exclusive Benefits:** All transaction fees are paid in PADA tokens, streamlining the user experience and reducing complexity. Additionally, the wallet includes integrated tracking for NFTs, resources, and PADA balance, allowing users to easily manage their assets.

Cross-Ecosystem Functionality: Players can use the same wallet to access features like marketplace transactions, staking in Poliada Underground, and liquidity pool participation, creating a unified and seamless experience.

Future Expansion: Wallets are built with scalability in mind, supporting upcoming Poliada titles and future third-party integrations within the ecosystem.

# **Integrated Access:** Unified wallets for managing game assets and in-game currencies, including



### MARKETPLACE

The Poliada marketplace offers:

**NFT Trading:** Buy, sell, and trade NFTs such as characters, skins, and items. This ensures players have full ownership and control over their digital assets, promoting a player-driven economy.

**Cross-Game Compatibility:** Assets purchased can be utilized across the Poliada ecosystem, allowing seamless integration and enhancing the value of each NFT as it retains utility across multiple games.

**Player-Driven Economy:** Players can mint new NFTs, upgrade them with additional stats or visual features, and list them for trading. This fosters a dynamic economy where players directly influence supply and demand.

**Transparent Transactions:** All trades are securely managed via smart contracts on the Polygon blockchain, ensuring fairness, trust, and a decentralized structure.

Auction System: The marketplace includes an auction feature where players can bid on rare and

unique NFTs, creating competitive opportunities for acquiring valuable items.

**Ease of Use:** A streamlined user interface allows players to browse, purchase, and trade items effortlessly, even for users new to blockchain technology.

**Future Expansion:** The marketplace will expand to include features such as bundled item sales, loyalty discounts, and partnerships with third-party developers for exclusive content.



about game 🛩

tokens 🛩 🛛 buy PADA

blog

en ~

shop

JOIN US

# MARKETPLACE

Where developers thrive and gamers gain more value

APPLY FOR STORE LISTING



## COMMUNITY

### Our community-first approach includes:

**Engagement Programs:** Regular tournaments, seasonal quests, and collaborative challenges are at the heart of Poliada's commitment to active player involvement. These events foster a sense of camaraderie and competition, driving meaningful engagement and encouraging social interaction among players.

**Rewards System:** Players are rewarded with benefits such as PADA tokens, exclusive NFTs, and access to premium content through their active participation in the ecosystem, including staking and completing in-game tasks. This system encourages sustained engagement without influencing corporate decision-making, maintaining Poliada's position as a utility-focused ecosystem.

**Transparent Communication:** Poliada values transparency, ensuring players are well-informed through regular AMAs, dedicated feedback channels, and detailed roadmap updates. These initiatives create a collaborative environment where player input directly influences game updates, mechanics, and ecosystem evolution.

**Community-Driven Innovations:** Player-driven projects and initiatives are actively supported, with tools and resources provided to bring innovative ideas to life within the Poliada ecosystem, further solidifying the sense of ownership and belonging among participants.

### TREASURY

The treasury is central to Poliada's economic sustainability:

**Resource Allocation:** Funds ecosystem development, liquidity, and rewards.

**Burn & Reward Mechanism:** A portion of fees is burned, while another is distributed as rewards.

**Seasonal Management:** Treasury tokens are unlocked progressively to maintain market balance.

To engage and reward players, 50% of the total possible number of PADA coins will be "buried" or reserved within the universe. The distribution will occur in equal shares over 10 seasons, with 10% allocated each season, corresponding to 10 years from the release of the first game.

## POLIADA UNDERGROUND

### Poliada Underground is the cornerstone of community engagement and ecosystem interaction:

Staking: Members lock PADA tokens to access exclusive content, premium features, and special ingame events, promoting deeper participation.

**Engagement Opportunities:** Players can participate in activities such as organizing community events, and contributing to creative content for Poliada's expanding universe.

**Progressive Titles and Rewards:** As long as users are part of Poliada Underground, they gain experience points (EXP) and unlock special titles that grant them access to exclusive features and progressive rewards within the ecosystem. These titles showcase dedication and unlock premium content, enhancing their experience.

**Rewards Vase:** Periodic distribution of PADA tokens based on active participation and contribution, ensuring ongoing rewards for ecosystem involvement.

Interactive Features: Players can enjoy board games, exclusive campaigns, and access tools to connect and collaborate with other participants in the ecosystem, enhancing community bonds and enriching the player experience.



### ECOSYSTEM ECONOMY

PADA is the lifeblood of Poliada's ecosystem:

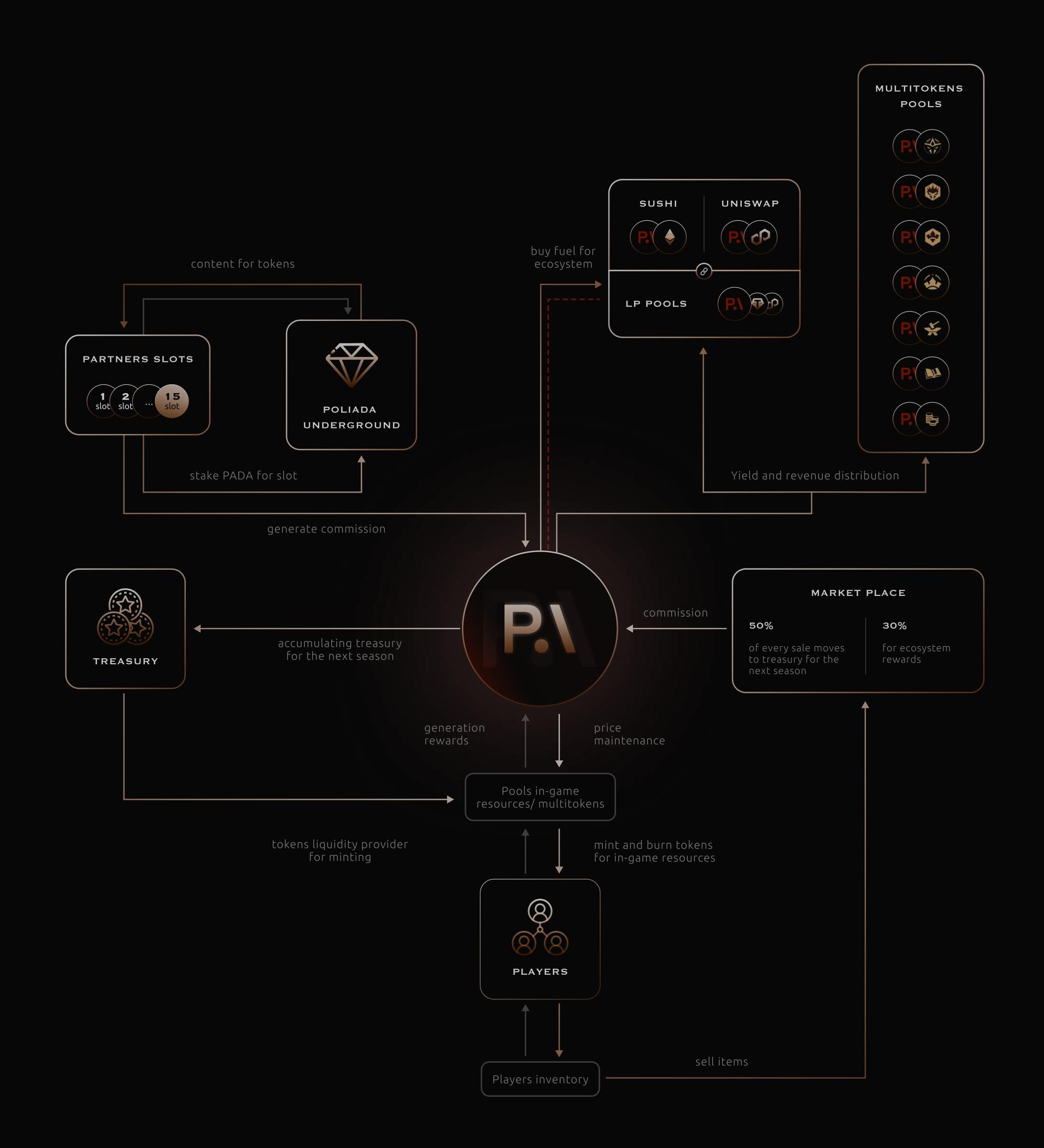
**Utility Token:** PADA serves as the primary currency for all ecosystem transactions, including in-game purchases, staking, and validation deposits for partners, ensuring a seamless user experience.

**Economic Stability:** Controlled token emission and innovative burn mechanisms maintain long-term value and balance the ecosystem by preventing inflation.

**Reward Distribution:** A portion of the fees collected from marketplace transactions and staking is allocated to participant rewards, incentivizing engagement while contributing to treasury replenishment for future development.

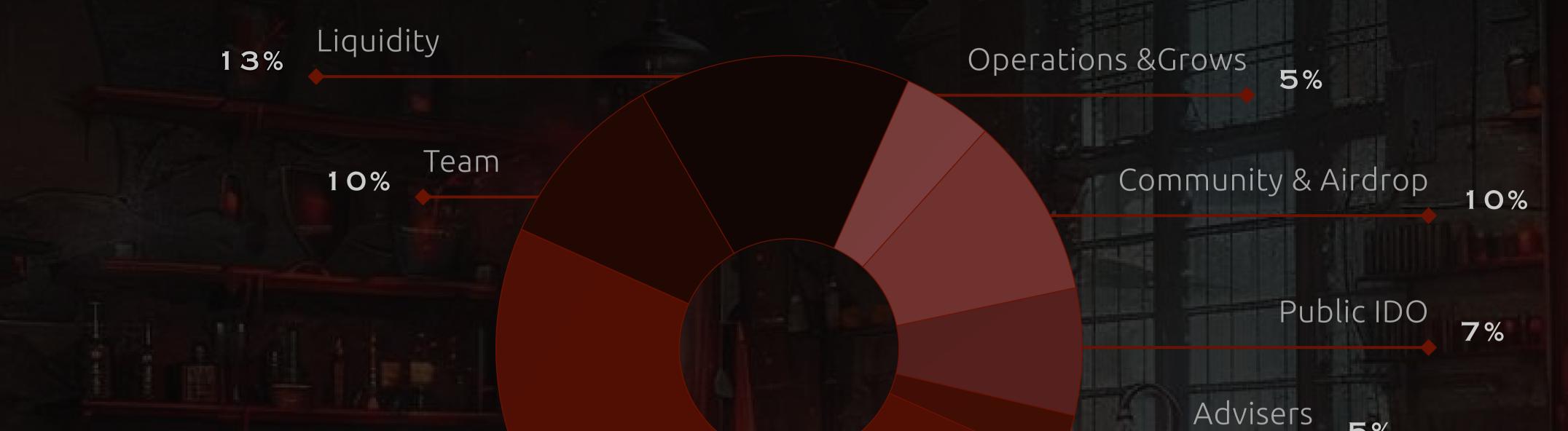
**Circulation and Interoperability:** PADA tokens power marketplace transactions, cross-game asset transfers, staking in Poliada Underground, and ecosystem-wide functionalities. This interoperability enables players to maximize the utility of their holdings across multiple Poliada titles and services.

**Scalability:** Designed on the Polygon blockchain, PADA ensures fast, cost-efficient transactions that support high-frequency use cases, from microtransactions to large-scale trades.



# TOKENOMICS

The economy of the universe is represented as a "Multi-utility Token" system, with the primary token being PADA. PADA is a limited ERC-20 token operating on a mint and burn principle. Token exchanges within the universe are conducted through project liquidity pools. The maximum supply of PADA is set at 1,000,000,000 tokens





Poliada's tokenomics model ensures fairness and sustainability:

**Token Supply:** 1 billion PADA tokens, carefully distributed to balance availability and demand. 17% is allocated to community and public presale round, with the remainder managed for long-term sustainability and ecosystem growth.

**Controlled Emission:** Tokens are gradually released through structured vesting schedules and seasonal unlocks, ensuring a steady supply that aligns with ecosystem expansion and prevents inflation.

**Burn Mechanism:** Tokens are systematically burned during in-game transactions, reducing overall supply and increasing scarcity to enhance long-term value. This mechanism directly ties the economy to player activity.

### Allocation: A well-balanced allocation model directs tokens to key areas such as treasury reserves for

ecosystem growth, community rewards to encourage engagement, liquidity pools for stability, and

development funds to support ongoing innovation and partnerships.

## VESTING:

CATEGORY	ALLOCATION %	TOKEN AMOUNT	VESTING DETAILS
Treasury & ecosystem	50%	500,000,000 PADA	10% unlocked per year over 10 years
Public Sale (IDO)	7%	70,000,000 PADA	20% TGE, 16% monthly over 5 months
Team & Founders	10%	100,000,000 PADA	12-month cliff, then 25% quarterly
Operations & Growth	5%	50,000,000 PADA	10% TGE, then 15% quarterly
Community & Airdrops	10%	100,000,000 PADA	25% TGE, then 25% quarterly
Advisors & Partners	5%	50,000,000 PADA	6-month cliff, then 20% quarterly
Liquidity Reserve	13%	130,000,000 PADA	50% TGE, 50% after 3 months

## POLIADA GAMES

Poliada encompasses a universe of interconnected games, each adding depth to the ecosystem. Our flagship title, Poliada: Tactical, showcases the core principles of the Poliada universe:

### POLIADA: TACTICAL

**Gameplay:** A turn-based tactical RPG where players command 3D units in strategic battles. Players strategize using unique hero abilities and terrain advantages to outmaneuver opponents. The game offers multiple modes, including competitive PvP battles, co-op campaigns, and intricate PvE scenarios.

**Game Portal:** A centralized hub designed to keep players informed and engaged. It provides updates, access to a feedback platform, and features an advanced NFT marketplace. Through the portal, players can track leaderboards, participate in events, and manage their digital assets seamlessly.

**NFT Integration:** All major in-game assets—characters, artifacts, skins, and even special ability enhancements—are represented as NFTs. Players can mint these items, upgrade their stats, and trade them with other users. This allows for a highly personalized and value-driven gameplay experience.



**Resources:** A sophisticated multi-resource system links in-game progression with blockchain technology. Players collect resources during gameplay, which can be converted into blockchain tokens for use across other Poliada titles or exchanged in the marketplace.

**Competitive Edge:** Seasonal tournaments challenge players to demonstrate their skills, with factionbased rankings and leaderboards adding an extra layer of competitive depth. Players can win unique

### NFTs, PADA tokens, and exclusive content, rewarding strategy and mastery.

# COMMUNITY FARMING

Community Farming is a special reward program that allocates 0.5% of the total PADA token supply to actively engaged users. Participants earn Amber, a temporary in-game currency, by completing various tasks such as:

- Registering on the platform
- Subscribing to official social media channels
- Completing missions in a dedicated farming mini-game Snake Rush

In Snake Rush, players can acquire additional items to boost their performance and climb the leaderboard. Each week, the top 100 players will receive a total of 100,000 Amber, with the leaderboard resetting every 7 days.

Each participant will have a hero displayed in their personal dashboard. The hero's level reflects the total amount of Amber farmed and provides a percentage bonus to the final Amber balance when the farming season ends.

After the farming period concludes, users will be able to convert their Amber into PADA tokens. The farming season lasts 60 days and is designed for 10,000 participants. If the number of users exceeds this cap, the Amber-to-PADA exchange rate will be adjusted accordingly.

Future community farming seasons will be announced by the Poliada team and held at scheduled intervals to reward loyal players and community members.

## CONCLUSION

Poliada is not just a gaming platform—it's an evolving ecosystem designed to empower players, Together, we're shaping the future of gaming.

developers, and the community. By combining AAA-quality games with blockchain technology, Poliada delivers true ownership, interconnected universes, and a sustainable economy for all participants.



### ROADMAP

# Q4 2023

Prepare game vision 💿

Tokenomics 💿

Website 💿

Social media 🛛 💿

# Q2 2024

NFT contracts 🛛 💿

Develop NFT MarketPlace 💿

# Q1 2024

Game development

Preparing 3D characters sets

# Q3 2024

 $\bigcirc$ 

Provide NFT characters on the game portal MarketPlace

Oevelop Ecosystem

# Q4 2024

Launch Ecosystem in Testnet 🛛 💿

Wallets 💿

- Marketing promotion 💿
- Seed investing phase 💿

# Q1 2025

Expanded tools for external o developers including SDK, APIs, and CRM solutions.

- Ommunity Tavern
- Marketing

# Q2 2025

Smart Wallet features 🛛 💿

Poliada Sandbox: Testing, Auditing SDK, API 🛛 💿

Community Farming: Season 1  $\odot$ Public sale

# Q4 2025

 $\odot$ 

- Poliada Underground: Community features 🛛 💿
- Poliada game titles: New campaigns Season 2 and 3 🛛 💿
- Integration of additional games into the ecosystem with seamless progress transfer.

# Q3 2025

- Publishing on crypto markets
- Poliada Tactics: Alpha version
- Airdrop
- Tournament

# Q12026

0

- Poliada Underground: API, SDK for partners
  - Expansion of community features and content creator tools.

Poliada game titles: New tournament

# Q2 2026

Poliada game titles: New game Alpha 💿

Poliada Underground: Lands 🛛 💿