# PRIZE AI Technologies

Whitepaper 2025 O Prize Al Technologies LLC

### Prize AI Technologies Whitepaper

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# **1. Introduction**

Welcome to **Prize Al Technologies**, the next evolution in **arcade**, **vending**, **and gaming tech**. We are bridging the gap between cryptocurrency and real-world gaming experiences, making it seamless for users to engage with arcade machines using digital payments. Our innovative system enables **real-time tracking**, **Al marketing**, **rewards distribution**, **and next-generation gaming experiences** through blockchain integration.

#### **Key Features:**

- Seamless Crypto & Fiat Integration into arcade, vending, and casino gaming machines.
- **Reward System** where users can earn \$PRIZE tokens with every transaction.
- **Staking Mechanism** offering real yield from all of Prize Al Technologies' net profits.
- **Real-Time Data & Al Analysis** for machine performance tracking & fraud detection.
- **Global Expansion Strategy**, beginning with Australia, then starts expanding worldwide in 2026.
- Automated Compliance & Security Measures ensuring regulatory adherence and fraud prevention.
- **Cross-Platform Accessibility** for a seamless experience across mobile, web, and web3. (Solana network)
- Instant Transaction Finality enabled by Solana's blockchain efficiency.
- Al Marketing powerhouse, Venues can use their dashboard to create promotions and enabling push notifications to their players.
- **Prize Tech app** users can have full control over all the apps features.
- **Venues Dashboard** is a complete control system enabling a fully u customizable data, rewards & marketing tool.

# 2. Vision and Mission

#### **Our Vision**

To **revolutionize the arcade, vending and casino gaming industry** by merging **blockchain technology with traditional methods**, ensuring a seamless, secure, and rewarding experience for both players and venue owners.

#### **Our Mission**

- Simplify crypto and fiat transactions in gaming and vending.
- Reward players with real-time crypto incentives.
- Provide **data-driven insights** to arcade, vending and gaming businesses.
- Create a transparent and profitable staking ecosystem.
- Establish a **globally recognized standard** for digital payments.
- Foster a **self-sustaining ecosystem** where \$PRIZE serves as the **central utility token**.



# **3. The Problem & Our Solution**

#### Challenges in Arcade & Vending Industry:

- Lack of Digital Payment Options: Many machines still rely on cash transactions.
- **Complex Cash Handling & Revenue Tracking:** Operators struggle with fragmented income sources.
- No decent Player Incentives for Loyalty: Players receive not much choice in benefits to encourage repeat engagement.
- No Real Yield Opportunities for Stakeholders: Investors have limited avenues for passive income.
- Limited Interoperability: Existing arcade payment systems are closed-loop and lack flexibility.
- Security & Fraud Risks: Cash-based systems are prone to theft and financial mismanagement.

#### **Our Solution:**

- **Prize Tech App:** Enables digital payments, tracks transactions, and distributes wins & rewards.
- **Customizable Rewards:** Users can earn rewards including crypto with every transaction.
- Data Analytics Dashboard: Real-time tracking of machine performance & player engagement.
- **Staking Yield Model:** 100% of Prize AI Technologies' **net profits** go to \$PRIZE stakers.
- Hardware Compatibility: Works with most of the existing arcade, vending & gaming infrastructure without costly replacements.
- Al-Powered marketing: Generate the perfect marketing with Al assist.
- Secure Transactions: Powered by blockchain's immutable ledger and encryption on the Solana network.

## 4. Technology Overview

#### **Blockchain & Smart Contracts**

- Built on Solana for high-speed, low-cost transactions.
- Smart contracts ensure **transparency and automation** of payments, staking rewards, and revenue distribution.
- Non-Custodial Wallet Support ensures user-controlled funds at all times.
- Layered Security Protocols with multi-signature authentication and fraud detection.
- **On-Chain Governance Mechanism** allows token holders to influence ecosystem growth.

#### **Prize Tech App**

- Connects players to gaming machines via mobile app.
- Real-time payment processing in crypto and fiat.
- Automated rewards system distributing cash credits, points or \$PRIZE tokens.
- Al-Driven Behavioral Analytics to optimize user engagement.
- Marketing notifications fully customizable.
- Venue & games finder with map directions.
- Monthly competitions, draws & promotions.

#### **AI-Powered Analysis**

- Machine Learning Algorithms monitor transactions and detect anomalies.
- Data Insights help venue operators optimize earnings.
- Fraud Prevention through AI-driven security protocols.
- Predictive Maintenance Alerts notify arcade operators of potential hardware failures.

### **5. Market Analysis & Growth Potential**

# Global & Australian Market: Arcade, Vending, & Gaming (2025–2030)

#### 🛤 Arcade Industry

- Global Market Size (2025): ~\$16.44 billion USD
- Global Forecast (2030): ~\$19.56 billion USD (approx. 4.5% CAGR)
- Australia Market Size (2025): Estimated ~\$540–720 million AUD
- Australia Forecast (2030): ~\$840-900 million AUD

#### Vending Machine Industry

- Global Market Size (2025): ~\$63.12 billion USD
- Global Forecast (2030): ~\$93.24 billion USD (approx. 10% CAGR)
- Australia Market Size (2025): Estimated ~\$600–900 million AUD
- Australia Forecast (2030): ~\$1.14 billion AUD (approx. 8–10% CAGR)

#### **III** Casino Gaming Industry (Excludes Lotteries & Sports Betting)

- Global Market Size (2025): ~\$268.8 billion USD
- Global Forecast (2030): ~\$330-360 billion USD (approx. 5% CAGR)
- Australia Market Size (2025): Estimated ~\$12 billion AUD
- Australia Forecast (2030): ~\$15.6 billion AUD

#### 📊 Total Market Value Summary

#### **Global Market Totals**

- 2025 Total Value: ~\$348.36 billion USD
- 2030 Projected Value: ~\$486.72 billion USD

#### Australian Market Totals (Estimated)

- <u>2025 Total Value: ~\$13.2–14.4 billion AUD</u>
- 2030 Projected Value: ~\$17.4–18.6 billion AUD

**Strategic Insight:** This market profile underscores a significant and growing opportunity for integrated smart technology platforms like **Prize AI Technologies**, particularly in regions like Australia where vending and casino operations are actively adopting tech-driven efficiencies. With strong CAGR figures globally and regionally, early entry into these sectors positions the **PRIZE TECH system** for exponential impact.

### A simplistic example of how the app works 4



Connect your Prize Tech app to the arcade, vending, or casino gaming machine. Scan the QR Code located on that machine.

> GAME CONNECT PRIZE PUSH CLAN

Pay with Cash Credit

Disconneo Game

Pay With Crypto

GAME CONNECTED PRIZE PUSH CLAW Game Credit \$1500

Collect as \$PRIZE

Disconnec

Game

💼 Collects as Cash

Main

Dashboard

Pay With Card

Main

Dashboard

Once connected you can choose pay to play for games or pay for items using the cash credit, bank card or crypto buttons.



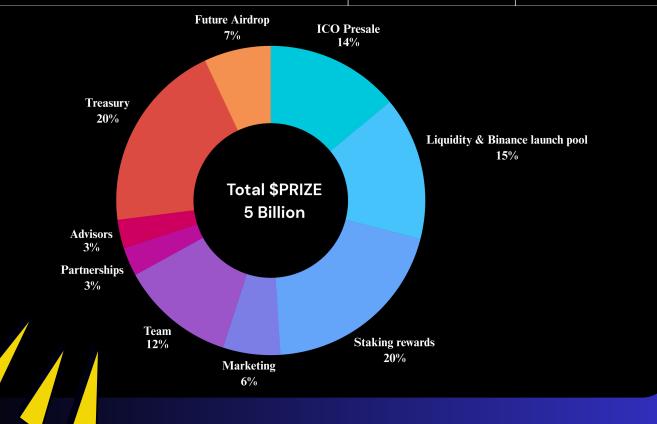
#### **Congratulations a big win!**

Leaving the machine you press collect game credits. You can collect as cash credit or \$PRIZE tokens into the app. Then you decide to either leave the credits for another game or day or withdraw cash into your bank account or stake \$PRIZE tokens earning amazing real yield returns.

# 6. \$PRIZE Tokenomics

- Total Supply: 5 billion \$PRIZE
- Fixed Supply: with no VC dumping risk.
- **Vesting:** To enable strong growth with no TGE dumping.
- Utility-Driven Demand: Backed by huge real-world global industry.
- **Buy pressure:** Venues need to buy \$PRIZE for reward distribution.
- Real Yield APR: In a \$400 billion industry this has huge potential.
- On-Chain Transparency: Fully auditable token movement.

| CATEGORY                                  | TOKENS        | PERCENTAGE |
|---|---------------|------------|
| ICO Presale                               | 700,000,000   | 14%        |
| Ecosystem liquidity & Binance launch pool | 750,000,000   | 15%        |
| Staking rewards                           | 1,000,000,000 | 20%        |
| Marketing                                 | 300,000,000   | 6%         |
| Future Airdrop                            | 350,000,000   | 7%         |
| Team                                      | 600,000,000   | 12%        |
| Partnerships                              | 150,000,000   | 3%         |
| Advisors                                  | 150,000,000   | 3%         |
| Treasury                                  | 1,000,000,000 | 20%        |
| TOTALS                                    | 5,000,000,000 | 100%       |



# 7. Staking and Rewards System

#### **Real Yield Staking Model**

- Stakers will be rewarded **\$PRIZE** until real yields is implemented.
- 100% of Prize AI Technologies Partnerships net profits will go to \$PRIZE stakers.
- APY Rewards:
  - Unlocked staking: 12% APY
  - Lock-up periods:
    - 30 days: 18% APY
    - 60 days: 23% APY
    - 90 days: 28% APY
    - 180 days: 33% APY
- **Real-Time Reward Distribution** through automated smart contracts.
- Multi-Tiered Rewards System benefiting long-term investors.



### 8. Partnerships already in negotiations

- First exclusive partnership: Has already been negotiated.
- Venue Integration: Any arcade or gaming business globally can integrate our Prize AI Technologies software system.
- **Revenue Sharing:** A share of every dollar spent goes to \$PRIZE stakers.
- Future Expansion: Australia in 2025, global rollout in 2026 2027.
- Joint marketing Initiatives: to accelerate user adoption.
- Trial periods: for large casino venue partners.







## 9. Roadmap

#### Q2 2025: Foundation & Awareness

• Website & Social Media Launch: Establish an online presence with a professional website and active engagement on social media platforms.

#### Q3 2025: ICO Launch & Ecosystem Growth

- ICO Presale Kick-off: Launch the 1st of 7 stages of the ICO.
- Marketing & Community Building: Initiate global marketing campaigns, influencer collaborations & articles.

#### Q4 2025: Product Development & Initial Market Penetration

- **Complete ICO & Raise \$25M:** (Soft cap 18M) Successfully complete all presale stages and secure funding for ecosystem expansion.
- Possible Bonus presale stage: If we hit our 25M target faster than expected then we will enable a further 100 million tokens for sale & include an extra 3 million tokens to the competition = (10 extra winners x 300,000 \$PRIZE) - (Community will vote on this)
- Tech Development Phase 1: Start building the Prize Tech Network.
- **DEX Listings:** Launch \$PRIZE on major Solana-based decentralized exchanges.

#### 2026: Exchange Listings & Business Expansion

- Full-Scale Testing of Prize Tech App: Testing with arcade partners, ensuring seamless payments and rewards.
- Expansion of Strategic Partnerships: Partner with additional arcade, vending, and gaming venues.
- **Major CEX Listings:** Secure listings on Tier-1 & 2 centralized exchanges (e.g., Binance, Coinbase, Kraken, Bitget).
- Real Yield Development: Start the devs on RY development

### 2026: Global Scaling & Advanced Integrations

#### **International Expansion Begins**

- AIRDROP: For the ICO buyers & app & IRL game users
- look at Expansion into New Countries: Scouting
- Governance Features: look at governance system.
- Activate Revenue Sharing Model: Implement the mechanism that allocates a share of arcade revenue to \$PRIZE stakers. (Real Yield)

#### **AI-Powered Enhancements & Adoption Growth**

- **AI-Driven Player Insights:** Launch a machine learning analytics system for deeper insights into player behavior.
- Vending Machine Integration: Expand \$PRIZE payments to vending machines beyond arcades.
- **Expansion for Arcade Operators:** Provide extra customer solutions for gaming centers to integrate Prize AI Technology.

#### **Strategic Partnerships & Institutional Adoption**

- Enterprise-Level Partnerships: Collaborate with large-scale gaming and entertainment companies.
- Smart NFT Integration: Introduce blockchain-based digital collectibles and player reward NFTs.
- Loyalty Program Expansion: Implement tiered reward levels based on user engagement.

#### **Mass Adoption & Future Innovations**

- **10+ International Gaming Centers Operational:** Full-scale Prize Alpowered arcade centers in multiple countries.
- Research & Development for Future Growth: Explore AR/VR gaming payments and AI-based arcade experiences.

#### A DETAILED ROADMAP SHOWS HOW MUCH WE ARE COMMITED

### **10. ICO Presale Structure**

- NO VCs! Means no VCs dumping on the \$PRIZE holders & stakers!
- **Public Presale:** Limited-time opportunity for retail investors to acquire tokens at a lower rate before exchange listings.
- **Token Distribution Schedule:** Ensuring fair allocation and liquidity provisions.
- Accepted Currencies: USDT or USDC

| STAGE                    | TOKENS | PRICE (USD) | TOTAL RAISED<br>(USD) |
|--------------------------|--------|-------------|-----------------------|
| Stage 1                  | 100M   | \$0.01      | \$1M                  |
| Stage 2                  | 100M   | \$0.018     | \$1.8M                |
| Stage 3                  | 100M   | \$0.026     | \$2.6M                |
| Stage 4                  | 100M   | \$0.034     | \$3.4M                |
| Stage 5                  | 100M   | \$0.042     | \$4.2M                |
| Stage 6                  | 100M   | \$0.05      | \$5M                  |
| Soft Cap                 | 600M   | Tally       | \$18M                 |
| Stage 7                  | 100M   | \$0.07      | \$7M                  |
| TOTALS                   | 700M   | Tally       | \$25M                 |
| Possible Bonus<br>round? | 100M   | \$.08       | \$8M                  |

Telegram community will decide if we add the bonus round!

# 11. 6 Million \$PRIZE GIVEAWAY

An exclusive **6,000,000 \$PRIZE giveaway** for our ICO participants! This competition rewards participants who actively support our presale. Giving them a **chance to win big** while contributing to the future of Prize AI Technologies expansion & real yield generation for stakers.

### **The Competition Overview**

#### 📅 Competition Duration:

- Starts: At the launch of the ICO (1st July)
- Ends: When the ICO has finished

#### How to Enter:

- Purchase at least USD \$100 worth of \$PRIZE tokens during the ICO presale.
- Multiple purchases are allowed, but your total investment must reach **USD \$100 or more in the same wallet** to qualify.
- Earn additional entries by completing engagement tasks, such as clicking links, interacting on social media, and following guidelines.
- The more points you earn, the higher your chances of winning!
- Entries can be submitted **multiple times per day** to increase points.

### 🎁 Competition Prizes

- 💰 Total Prize Pool: 6,000,000 in \$PRIZE Tokens
- 🔷 Total Winners: 20
- 🝯 Each winner will receive 300,000 \$PRIZE tokens!

Full terms & conditions will be available on the competition page!

Winners will be airdropped 100k \$PRIZE 3 times - over 3 months This is good for the project to keep the price strong!

### Bonus Round (If ICO Hard Cap is Reached!)

If we reach our **USD \$25 million hard cap faster than anticipated**, we **migh**t launch a Bonus Stage Round, (Telegram community will decide!)

#### **Offering:**

- An extra 3,000,000 \$PRIZE pool.
- 10 additional winners receive 300,000 \$PRIZE tokens each.

### 📈 How to Earn More Entries

Increase your chances of winning, complete as many tasks as possible. Each action earns you points and more points means more entries!

#### Eligible Actions Include:

- Clicking and interacting with specific links.
- Following Prize AI Technologies on social media.
- Sharing and promoting the ICO campaign.
- Completing in-app tasks.
- Participating in community discussions.

#### The more points you collect, the higher your chance of winning!

- 🧮 Terms & Conditions
  - Purchases totaling USD \$100 or more (in the same wallet) qualify.
  - Participants must comply with all competition terms to be eligible.
  - Prize AI Technologies reserves the right to verify all entries.
  - Winners will be announced 1 month after the ICO concludes.
  - Bonus round activation is contingent upon hitting the USD \$25M hard cap faster than expected & Its the community's decision.
  - Prizes are distributed in \$PRIZE tokens.
  - EVEN IF THE \$PRIZE TOKENS ARE \$1 YOU STILL GET 300k \$PRIZE

# 12. Vesting

Vesting is for a reason & Its important to hold value: The \$PRIZE token is considered very important in the **Prize Ai Technologies** ecosystem. We are here for the long game & the token will earn you RY & give you voting rights to the governance in our future.

Projects that don't do vesting when the TGE happens the price of their token dumps big time & we all don't want that for the \$PRIZE token.

#### When the community is thriving so will Prize AI Technologies!

#### ICO buyers are earning 20% APY immediately from purchase!

#### **ICO Buyers**

- 1st Unlock: 10% at Token Launch
- The rest linear released over 365 days

#### **Team & Advisors**

- 1st Unlock: 5% at Token Launch
- 2nd Unlock: 10% at 8 months
- 3rd Unlock: 20% at 18 months
- 4th Unlock: 20% at 24 months
- 5th Unlock: 45% at 36 months



**Vesting & times schedule:** Structured so the team comes last. With a good ICO fund raise, the team will not even need to sell any of its tokens. If our predictions come true then the token price will be a lot higher as we gain industry income with the revenue capture scenario & the RY staking APY is very high. (*Check our calculator for predictions*)

ICO buyers can always unstake their vesting portions as they come due & then restake them on the general staking page.

The lock periods are very generous & when the **real yields APY** comes available it could be a much greater opportunity for \$PRIZE stakers.

### **13. Decentralization & Governance Voting**

At Prize AI Technologies, decentralization is at the core of our ecosystem. We believe in empowering our community by giving \$PRIZE token holders the ability to shape the future of the platform through a Decentralized Autonomous Organization (DAO) governance model.

#### **Decentralized Decision-Making**

The Prize Tech ecosystem will be designed to operate without a single controlling entity. Instead, decisions are made transparently through community voting mechanisms. Token holders have direct influence over key protocol updates, treasury allocations, reward structures, and business expansion strategies.

#### **Governance Voting Mechanism**

Governance voting will be conducted through an on-chain voting system, where \$PRIZE holders can propose and vote on various aspects of the ecosystem.

#### Voting System Overview:

- **Proposal Submission:** Any \$PRIZE holder with a minimum required stake (to prevent spam) can submit governance proposals.
- Voting Power: Voting power is proportional to the number of tokens staked. The more \$PRIZE tokens staked, the greater the influence on decision-making.
- Quorum Requirement: A minimum percentage of the total circulating supply must participate for a vote to be considered valid.
- Execution of Proposals: Approved proposals are implemented via smart contracts, ensuring trustless execution without manual intervention.

#### **Implementation TBA**

### 14. Security, Compliance & Risk Disclaimer

#### **Regulatory Compliance**

**Prize Al Technologies** is committed to operating within the legal frameworks governing cryptocurrency and digital assets in any country we endeavor to operate in.

As cryptocurrency regulations evolve, we will continue to monitor and update our compliance practices to align with local and international standards, including:

- Know Your Customer (KYC) & Anti-Money Laundering (AML)
- **Financial Services Regulations:** Prize AI Technologies does not provide financial advice, investment recommendations, or act as a financial services provider. Users should consult with a licensed financial professional before investing. (*Legals*)
- **Taxation & Reporting:** Users are responsible for understanding and complying with tax obligations related to cryptocurrency transactions in their respective jurisdictions.

#### **Smart Contract Audits & Security**

To ensure the safety and integrity of the Prize AI Technologies ecosystem, we employ third-party smart contract audits conducted by reputable blockchain security firms. (*CERTIK*)

#### These audits assess:

- Code vulnerabilities and potential exploits.
- Security of staking and reward mechanisms.
- Transparency in token transactions and governance.

While we take every precaution to secure the network, no blockchain system is completely immune to potential threats. Users should conduct their own due diligence before interacting with smart contracts.

#### **User Safety & Security Measures**

Prize AI Technologies implements a **multi-layered security framework** to protect users from cyber threats, fraud, and unauthorized access, including:

- **Cold Storage for Fund Security:** Company-held assets will be stored in offline cold wallets to reduce hacking risks.
- Multisign & time delay transactions.
- **Two-Factor Authentication (2FA):** Users are encouraged to enable 2FA for additional account security.
- Fraud Monitoring & Prevention: Al-powered fraud detection algorithms actively monitor transactions to flag suspicious activities.

#### **Risk Acknowledgment & Investor Responsibility**

Investing in cryptocurrencies, including \$PRIZE tokens, involves **high risk** due to market volatility, regulatory changes, and technological uncertainties. By participating in the Prize AI Technologies ecosystem, users acknowledge and accept the following risks:

- **Market Volatility:** Cryptocurrency prices are subject to extreme fluctuations, and past performance is not indicative of future results.
- **Regulatory Changes:** Governments and financial regulators may introduce new laws affecting cryptocurrency transactions, taxation, or operational requirements.
- Loss of Access: Users are responsible for securing their private keys and wallet credentials. Lost keys may result in **permanent loss** of assets.
- No Guarantee of Returns: Staking, rewards, or token appreciation are not guaranteed and depend on market conditions and platform adoption.
- Smart Contract Risks: While audited, smart contracts remain susceptible to unforeseen vulnerabilities.

# 15. Conclusion

Prize AI Technologies is set to revolutionize arcade, vending, gaming, data, marketing, payments & integrating cryptocurrency with real-world entertainment. Our mission is to provide secure, efficient, and rewarding payment solutions for players and venue owners. By leveraging, marketing, AI, blockchain, payment systems and staking rewards, we ensure a sustainable and profitable ecosystem.

### 16. Legal Disclaimer

- The information provided in this document **does not constitute financial advice** and should not be interpreted as an offer to sell or solicit investments.
- Prize AI Technologies is **not liable** for financial losses due to market conditions, technological failures, or regulatory actions.
- Users are responsible for consulting legal and financial professionals **before** making investment decisions.

By engaging with the Prize AI Technologies website and \$PRIZE token, users **agree to these terms and acknowledge the inherent risks of cryptocurrency investments**.

### 17. Team & Advisors

- Founding Team: Passionate about blockchain, AI, gaming, and business start-ups.
- Advisory Board: Industry veterans guiding strategic development.
- **Partnerships:** Collaborations with gaming industry leaders to drive adoption.

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