# **DiceRolls Reborn Gold Paper**

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# 1. Executive Summary

DiceRolls Reborn is a next-generation decentralized ecosystem built on Binance Smart Chain (BSC), designed around asset-backed, utility-focused tokenomics leveraging SmartDeFi 2.0 technology.

At its core, the ecosystem is powered by a synergistic three-token structure — \$DICE, \$MOD, and \$REROLL — each with a distinct utility, interconnected backing mechanics and real-time community integration. This architecture is not only innovative in its economic design but also engineered for transparency, resilience and strategic growth.

DiceRolls Reborn distinguishes itself through:

- **Guaranteed Asset Backing:** Every token is backed by a non-depletable reserve of another crypto asset (e.g., \$WBNB, \$DICE, \$FEG), creating a rising, trust-less baseline value.
- **Utility-Driven Growth:** Tokens fuel gameplay mechanics, staking, community jackpots and cross-project events.
- **SmartDeFi 2.0 Technology:** Enables secure, audited contracts with automated liquidity and asset locking.
- **Cross-Project Collaboration:** With tools like Jackpot BuyBots and X-PlayerOne DApp, DiceRolls promotes DeFi integration rather than isolation.
- **Transparent, Agile Development:** Led by experienced developers who prioritize function, transparency and long-term sustainability.

By fusing DeFi principles with game theory, DiceRolls Reborn empowers investors, users, and partner projects to benefit from a system where volume equals value and where engagement drives compounding ecosystem growth.

# 2. Introduction & Vision

# 2.1 Project Overview

DiceRolls Reborn is a multi-token ecosystem built on the Binance Smart Chain (BSC) and powered by SmartDeFi 2.0 technology. The project evolved from a single-token utility concept into a robust, three-token architecture, each token carefully engineered to interact and strengthen the others through a unified economic model.

Unlike typical DeFi projects focused on hype or speculation, DiceRolls Reborn prioritizes long-term sustainability, real utility, value creation through gamified participation, community incentives and decentralized automation.

## 2.2 Mission and Core Values

Our mission is to build a self-sustaining, transparent and engaging ecosystem, where community interaction directly contributes to real asset value.

We operate on five key values:

- **Utility over Hype:** Products are built to function, not to directly impress with looks.
- Sustainable Growth: Every mechanism reinforces a rising asset-backed baseline value.
- Community Engagement: Incentivized participation through games, jackpots and staking.
- **Interconnected Innovation:** Tokens and DApps are designed to interact across platforms and partner ecosystems.
- **Transparent Design:** Every mechanism is publicly verifiable and immutable onchain, while DiceRolls protects its intellectual property by not sharing the smart contract for the X-PlayerOne app, all its functionality is publicly available when using our platform by monitoring via bscscan.

# 2.3 SmartDeFi Ecosystem Fit

DiceRolls Reborn is not an isolated project—it is a modular contributor to the SmartDeFi 2.0 framework.

Each token is asset-backed and algorithmically linked to another token or asset, creating circular economic pressure and minimizing volatility:

Token	Asset Backing	Purpose
\$DICE	\$WBNB	Core token, ecosystem access
\$MODIFIER	\$DICE	Gameplay enhancement
\$REROLL	\$FEG	Second-chance mechanism

This structure creates compounding benefits across the ecosystem. Volume in one token strengthens the others, reducing systemic risk and aligning incentives between users, investors and partner projects.

# 3. Tokenomics & Asset Backing

# 3.1 Three-Token Ecosystem Overview

DiceRolls Reborn introduces a unique, interconnected three-token system. Each token is independently asset-backed, but also economically linked to the others — forming a circular ecosystem of value, utility, and growth pressure.

Token	Max Supply	Asset Backing	Primary Role	Utility Highlights
\$DICE	88,888	\$WBNB	Core Access Token	DVMCE Mandatory for entry, Staking rewards, Jackpot spins Jackpot Buybot, Jackpot rewards X-PlayerOne
\$MODIFIER	999,999,999	\$DICE	Gameplay Enhancer	DVMCE Boosted rolls, Staking rewards, Jackpot spins Jackpot Buybot, Jackpot rewards X-PlayerOne
\$REROLL	999,999,999	\$FEG	Strategic Replayer	DVMCE Re-rolls, second chances, Staking rewards, Jackpot spins Jackpot Buybot, Jackpot rewards X-PlayerOne

# 3.2 Token Roles & Synergy

Each token plays a distinct role:

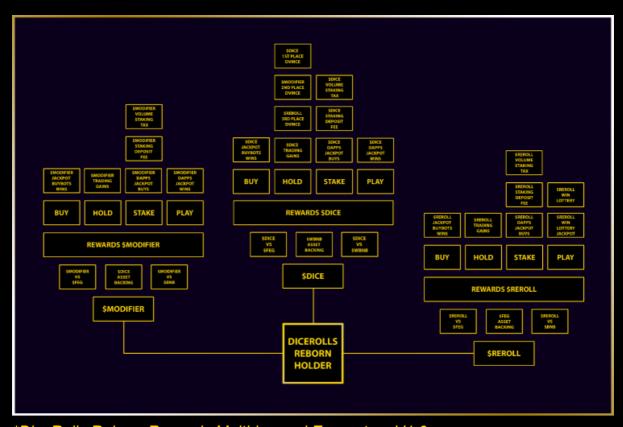
- \$DICE The Core Access Token
  - Functions as the foundation token for the ecosystem
  - Grants entry into Volume Milestone Community Events (DVMCE)
  - When staked receive staking rewards based from trade volume
  - Eligible for jackpots on DiceRolls Jackpot buybot utility
  - Jackpot rewards inside X-PlayerOne class(es)
- **\$MODIFIER** The Enhancer
  - Designed for users seeking better odds and higher rewards. Used to upgrade roll outcomes during DVMCE

- o Asset-backed by \$DICE, it creates continuous buy pressure on the core token
- When staked receive staking rewards based from trade volume
- Eligible for jackpots on DiceRolls Jackpot buybot utility
- Jackpot rewards inside X-PlayerOne class(es)

## \$REROLL – The Strategist's Tool

- Adds gameplay depth, second chances, and token utility beyond pure speculation. Allows re-rolling during DVMCE
- Tied to \$FEG governance token, reinforcing the broader SmartDeFi ecosystem
- When staked receive staking rewards based from trade volume
- o Eligible for jackpots on DiceRolls Jackpot buybot utility
- Jackpot rewards inside X-PlayerOne class(es)

Together, these tokens create a multi-tier participation model that rewards engagement and strategic decision-making.



\*DiceRolls Reborn Rewards Multi-layered Ecosystem V1.0

# 3.3 Interconnected Asset Backing

DiceRolls is built on non-depletable asset backing, meaning the value floor of each token can only rise over time.

## **\$DICE Backing** – Backed by \$WBNB

- Every \$DICE transaction collects taxes which are converted to \$WBNB
- The \$WBNB is locked in the \$DICE asset pool, increasing its backing over time
- Baseline Value = \$WBNB in pool ÷ \$DICE circulating supply
- This ratio can never decrease

## \$MODIFIER Backing – Backed by \$DICE

- \$MOD transaction tax converts into \$DICE, locked in \$MOD's asset pool
- This fuels circular demand and removes \$DICE from trading circulation
- Baseline Value = \$DICE in pool ÷ \$MOD circulating supply
- This ratio can never decrease

## **\$REROLL Backing** – Backed by \$FEG (SmartDeFi's Governance Token)

- \$REROLL tax is converted into \$FEG and locked
- Ties \$REROLL's strength to the success of the broader SmartDeFi network
- Baseline Value = \$FEG in pool ÷ \$REROLL circulating supply
- This ratio can never decrease

# 3.4 Supply Strategy & Launch Design

The ecosystem's tokenomics are structured to balance exclusivity with accessibility:

- Tiered Scarcity: \$DICE's limited supply of 88,888 tokens establishes it as the premium token, while \$MODIFIER and \$REROLL with 999,999,999 tokens each allow for broader participation
- Strategic Launch Sequence: Staged launches allow the ecosystem to develop organically, with each token building upon the foundation of the previous
- Growth-Oriented Taxation: Transaction taxes fund staking rewards, liquidity, asset backing, ecosystem development, community givebacks via DiceRolls buybot jackpots, and gamified interactions
- **Team Allocation**: A portion of tokens is reserved for the team, which is staked rather than sold, demonstrating long-term commitment
- **LGE Approach**: Initial funding secured through Liquidity Generation Events rather than traditional pre-sales, providing immediate liquidity

# 4. Ecosystem Utilities

DiceRolls Reborn's utility layer transforms passive token holding into active participation, offering real, gamified incentives across staking, DiceRolls Buybot jackpots, X-PlayerOne DApps and community milestones.

# 4.1 Jackpot BuyBots - Real-Time Engagement Engine

Jackpot BuyBots automate engagement across multiple projects and reward user activity with a unique slot-machine experience.

## 4.1.1 Key Features:

- No Wallet Access Needed Off-chain monitoring ensures maximum security.
- GeckoTerminal API Tracks eligible buys across BSC trading pairs.
- 3-Tier Jackpot System:
  - Bronze, Silver, Gold different entry thresholds and rewards.
- Visual Integration Telegram slot animation + dashboard updates.
- **Multi-Project Ready** Any project can request to host jackpots using this tool and use it as giveback to their community.

## 4.1.2 Operational Flow:

- 1. User buys an eligible amount → triggers slot animation.
- 2. A % of tax is added to jackpot pools.
- 3. Jackpot hit (7,7,7) = prize paid and pinned in group.
- 4. Jackpots reset and begin accumulating again.

## 4.1.3 Benefits:

- Boosts buy pressure across projects.
- Generates daily engagement in Telegram.
- Acts as viral marketing without paid ads.
- Partner projects get dashboard exposure.

# **4.2 DVMCE – Volume Milestone Community Events**

The DVMCE is a two-phase community engagement and deflationary system activated by \$DICE volume milestones.

# 4.2.1 Phase 1: Lucky Draw

- Triggered every \$100K volume (up to \$1M minimum).
- 24h advance notice via Telegram + Twitter.
- Wallet snapshot → tickets sorted by \$DICE tier.
- Winners selected live using on-chain Dice Bot.

# 4.2.2 Phase 2: Win & Burn

- Winners roll during livestream.
- Winnings go to the user and same amount send to burn wallet.
- Missed claims? DiceRolls team rolls for community.
   All tokens contribute:
  - \$DICE entry
  - \$MODIFIER upgraded rolls
  - \$REROLL second chances

# Ticket Tier System Holding DICE Tokens From To Ticket(s) 10 99.99 ∞ 1 100 399.99 ∞ 2 400 999.99 ∞ 4 1000 or more 8

Holding MOD Tokens				
То	Modifier			
999,999 ∞	2D7			
3,999,999 ∞	2D8			
9,999,999∞	2D10			
or more	2D12			
	To   999,999			

**Modifier Tier System** 

Reroll Tier System Holding REROLL Tokens				
From	То		Reroll(s)	
100,000	999,999	$\infty$	1	
1,000,000	3,999,999	$\infty$	2	
4,000,000	9,999,999	$\infty$	3	
10,000,000	or more		4	

## 4.2.3 Utility Impact:

- Drives trading volume.
- Burns supply.
- Engages users in strategic gameplay.

# 4.3 Staking Protocol – Rewards with Flexibility

DiceRolls' staking system is fully integrated with the FEG protocol, distributing rewards based on volume—not token inflation.

## 4.3.1 Structure:

- Deposit Fees:
  - $\circ$  0.5%  $\rightarrow$  FEG stakers
  - 2% → DiceRolls stakers
- No Withdrawal Fees
- Real-Time Tracking of rewards and balances

## 4.3.2 Staking Features:

- No lock-up period
- Optional deflationary burn boost
- Multiple token pools supported
- Fully transparent & on-chain

## 4.3.3 Utility Loops:

Staking tax → volume → rewards → engagement → value

# 4.4 DApp Ecosystem – Revenue + Utility Hub

DiceRolls DApps are designed for revenue generation and utility reinforcement across the ecosystem.

## 4.4.1 X-PlayerOne BNB DApp (Live)

- Non-KYC, on-chain gambling
- Dual Jackpot system powered by game tax
- Integrates up to 2 partner projects per class
- Token locking increases scarcity
- Boosters available; Asset Backing Booster (ABB), Staking Pool Booster (SPB) and Burn Supply Booster (BSB)

#### 4.4.2 Future: PVP Card game DApp

- Designed for Skill based PVP gameplay
- Non-KYC, on-chain gambling
- Dual Jackpot system powered by game tax
- Integrates up to 2 partner projects per game room
- Token locking increases scarcity
- Boosters available; Asset Backing Booster (ABB), Staking Pool Booster (SPB) and Burn Supply Booster (BSB)
- May merge into X-PlayerOne for synergy

# 4.4.3 DApp Benefits:

- Generates buy pressure + burns
- Brings non-DeFi users into token usage
- Increases ecosystem stickiness
- Modular expansion planned (BASE, other chains)

# 4.5 Utility Rollout Roadmap

Utility	Status	Notes
Jackpot BuyBots	Live	Active with partner integrations
DVMCE Events	Live	Full 3-token mechanics implemented
X-PlayerOne DApp	Live	BNB-based, active, being visually enhanced
PVP Cardgame DApp	SOON Planned	Under consideration post DApp upgrade

# 5. Roadmap & Future Development

DiceRolls Reborn is built for long-term sustainability. Our roadmap is structured across clear phases: completed milestones, short-term rollouts, mid-term scaling, and a bold long-term vision.

# **5.1 Completed Milestones**

These achievements form the operational foundation of the DiceRolls ecosystem:

# Token Launches

- \$DICE Core token (exclusive 88,888 supply) launched with \$WBNB backing
- \$MODIFIER Gameplay booster backed by \$DICE
- \$REROLL Re-roll token backed by \$FEG governance token

# Ecosystem Launches

- Jackpot BuyBots live across multiple Telegram groups
- DVMCE events fully functional with tiered rewards and deflation
- Staking protocol integrated with FEG, supporting 3-token rewards
- X-PlayerOne BNB DApp deployed NON-KYC, dual jackpot, partner-integrated

## 5.2 Short-Term Focus

We're finalizing core features and expanding reach.

## **5.2.1 Immediate Priorities**

- Upgrade X-PlayerOne visuals, feedback loops, and booster logic
- Expand partner integrations into BuyBots and DApp classes

## **5.2.2 Ecosystem Improvements**

- UI/UX refinement across all platforms
- Improved Jackpot Dashboard with analytics and project stats
- More educational content: videos, docs, onboarding packs

# **5.3 Medium-Term Vision**

As the core stabilizes, we expand the utility and build scale.

## **5.3.1 Planned Expansions**

- PVP Cardgame DApp (Standalone or X-PlayerOne merge)
- Advanced analytics dashboards for investors and stakers
- New utilities added to \$DICE, \$MODIFIER and \$REROLL tokens

## **5.3.2 Growth Tactics**

- Targeted partnerships with BSC/DeFi projects
- Organic exposure via gamification, not influencers
- Broader community initiatives and incentive programs

# **5.4 Vision BASE Chain Expansion**

We aim to become multi-chain — starting with BASE.

# 5.4.1 BASE Roadmap

- Bridge \$DICE, \$MODIFIER, \$REROLL to BASE
- Port BuyBots + DApp with BASE-compatible UI
- Onboard BASE-native projects into the jackpot ecosystem

## **5.4.2 Strategic Value:**

- Tap into newer, gas-efficient DeFi communities
- Show cross-chain versatility and strengthen DiceRolls branding
- Increase exposure through BASE-native partnerships

# 5.5 Long-Term Vision (2026+)

DiceRolls Reborn isn't just a project — it's a growing protocol designed to adapt, integrate, and endure.

# **5.5.1 Ecosystem Evolution**

- Optional community governance model to shape upgrades
- Potential introduction of new ecosystem tokens or layers
- Cross-project utility marketplaces

# **5.5.2 Technological Innovation**

- Layer 2 or rollup integration for scalability
- Multi-chain utility tracking
- Exploration of AI tools for user support or gameplay mechanics
- Privacy layers for gambling, wallets, or token movement

## 5.5.3 Self-Sustaining Growth

- Revenue from DApps > token emission = healthy economics
- Fully gamified and decentralized utility loop
- Brand expansion into DeFi gaming, collectibles, and NFT rewards

# 6. Team & Community

DiceRolls Reborn thrives on a developer-led foundation and a highly engaged, mission-driven community. While the ecosystem is powered by advanced technology and strategic design, its true strength lies in the human element: builders, contributors, and believers aka ambassadors working together.

# **6.1 Development Team**

The core developer brings over 12 years of experience across:

- Full-stack software & hardware development
- Blockchain architecture & data analysis
- QA, systems integration, and project management
- Game design and community mechanics

## **6.1.1 Academic Background:**

- Degree in Application Development
- Graduate in Business Engineering & Computer Science
- Minor in Game Design

## **6.1.2 Development Philosophy:**

- Function before aesthetics What works, wins.
- Transparent by design Trust-less, auditable smart contracts.
- Agile execution Iterative builds aligned with user feedback.
- Game-layer logic Mechanics that engage, reward, and scale.

Most contributors work on a voluntary or part-time basis, united by long-term belief in the project and shared upside from ecosystem success. No centralized salaries, no VC pressure — just builders aligned with product value.

## **6.2 Community Engagement**

Community is not an audience — it's a partner in value creation.

#### **6.2.1 Active Initiatives:**

- DVMCE Events: Gamified events rewarding \$DICE holders and burning supply.
- Telegram Jackpot Bots: Real-time slot machine + jackpot activity across integrated projects.
- Live Dice Rolls: Verified randomness via Telegram Dice Bot during events.
- X-PlayerOne Jackpots as our 3 tokens are connected in multiple classes and will be expanding to more classes during each new or expanding partnership(s).
- Staking Incentives: Transparent, flexible staking without lock-ins or hidden terms.

#### 6.2.2 Channels:

- Telegram Core hub for updates, events and support
- Twitter/X Milestone alerts, community snapshots, Tracking channels for Jackpot Buybots & X-PlayerOne
- Dashboard Real-time jackpot buybot stats & X-PlayerOne DApp stats (in progress)

## **6.3 Strategic Partnerships**

DiceRolls doesn't exist in a vacuum — it's built for collaboration-first DeFi.

## **6.3.1 Active Integrations:**

- X-PlayerOne DApp: NON-KYC gambling platform with integrated jackpots and dualclass mechanics. Hosts both DiceRolls and partner tokens.
- Jackpot BuyBots: Public utility shared with external DeFi projects. Expands the visibility and usage of partner tokens via shared rewards.
- FEG Ecosystem: Deep integration with FEG staking mechanics and backing logic. \$REROLL contributes semi-locked \$FEG to long-term treasury pressure.

## **6.3.2** Partnership Benefits:

- Cross-community marketing (Telegram, DApp, jackpots)
- Buy pressure and burn effects for all parties involved
- Access to a broader SmartDeFi network

# **6.4 Community-Centric Governance**

While core systems are designed for secure operation, DiceRolls maintains an open-loop feedback model:

- Regular feedback channels for all holders
- Transparent communication of updates and roadmaps
- Integration of community ideas into DApp and future utilities
- Future plans to introduce voting mechanisms for key upgrades

This approach ensures DiceRolls Reborn evolves with its user base — not apart from it.

# 7. Appendix & Glossary

This section explains key terms and acronyms used throughout the DiceRolls Reborn Gold Paper.

- **FEG:** Governance token and ecosystem powering the SmartDeFi infrastructure.
- **SmartDeFi:** A decentralized token architecture enabling guaranteed asset backing and self-contained liquidity.
- **\$DICE:** The core token of the ecosystem, backed by \$WBNB. Required for events, jackpots, and staking.
- \$MODIFIER: The enhancer token used for upgraded rolls. Backed by \$DICE.
- \$REROLL: The re-player token for second chances. Backed by \$FEG.
- **Asset Backing:** The reserve value (in crypto) locked behind each token, forming its non-depletable baseline.
- Liquidity Generation Event (LGE): A fair launch funding method that provides liquidity without pre-sales or VC deals.
- **Baseline Value:** The lowest guaranteed value of a token, based on the total asset backing pool divided by circulating supply.
- **Staking:** A protocol where users lock tokens to earn rewards, without inflation or hidden mechanics.
- **Smart Lending:** An advanced feature that removes tokens against their backing without hurting the baseline value.
- **Backed Token:** A token that has locked reserves of another asset, creating a rising floor value.
- **DVMCE:** DiceRolls Volume Milestone Community Events community lotteries triggered by volume thresholds.
- **Jackpot BuyBot:** An off-chain utility tracking buys and triggering jackpot spins with Telegram integration.
- X-PlayerOne: NON-KYC gambling DApp with integrated dual jackpots and partner token slots.