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The Ravecoin Ecosystem: On-Chain & On-Stage Whitepaper

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Ravecoin is a full-stack music DeFi system that powers distribution, monetization, discovery, live events and electronic music culture… **all without leaving the chain.**

Its twin pillars—live **On-Stage** experiences and an **On-Chain** platform—create the first truly **music-native DeFi ecosystem**, with **$RAVE** as the fuel that drives every interaction.

I. On-Stage: Real-World Activation

A concise portfolio of on-site initiatives that harness **$RAVE** to generate revenue, deepen engagement and fuse physical festivals with the Ravecoin on-chain platform.

1. Ravecoin Events debut in Q4 2025, beginning with Toronto, Los Angeles, Miami and Dubai. Drawing on the global production résumé of our founders and strategic partners, each show features top electronic-music talent, immersive production design and premium sound.

2. Ravecoin pop-up spaces at major festivals grant **$RAVE** holders priority entry and direct artist interaction, linking physical gatherings to on-chain utility.

3. $RAVE-Exclusive Merchandise Drops feature limited festival or artist merchandise available for purchase exclusively with **$RAVE**.

4. Ravecoin Stage & Activation Voting allows **$RAVE** holders to vote on future lineups or stage themes for Ravecoin stages and activations via on-chain polls.

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II. On-Chain: Music-Native DeFi Infrastructure

Turn music into programmable finance by integrating DeFi protocols into music streaming and sales.

Upload & Release Engine

• Artists upload tracks, stems, or live sets with full metadata.

• Select free streams, paid downloads or limited NFT editions.

• All releases are on-chain—cryptographically verified for authenticity.

Tiered Streaming with Micropayments

• Listeners enjoy a small number of free plays, then pay automatic **$RAVE** micropayments.

• Payments settle instantly to artists' wallets.

Track & Album Purchases

• Supported formats: AAC, ALAC, AIFF (with embedded artwork and metadata).

• Smart contracts route revenue immediately to collaborators.

Tipping & Fan Interactions

• Fans may tip artists in **$RAVE** at any time.

Smart-Contract Modules & Staking Logic

• Programmable splits for collaborators, remix royalties and token-gated drops.

III. Uniquely Music-Native DeFi

All value flows are in **$RAVE**, physical events reinforce digital utility and smart contracts make every track a programmable asset—ensuring that creativity, fandom, and economic opportunity converge on one chain.

By building with DeFi protocols from the start and using music as its base layer, Ravecoin delivers the first music-native DeFi ecosystem.

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IV. Phased Development

Phase 1 — Presale Launch

Ravecoin's presale on Solana introduces **$RAVE** as the fuel of the ecosystem and the emerging social coin of electronic music. The sale doubles as a marketing engine and capital raise, giving fans, artists, labels and festivals an early stake in the tokenization of electronic-music culture.

Presale will be done in 2 stages:

Stage 1: Seed Round

- **Fixed price, fixed quantity, 30-day limit**
- **Seed participants receive post-TGE airdrops and a Soulbound NFT granting:**
  - Extra on-chain voting power
  - Exclusive VIP access to select Ravecoin events
  - Enhanced staking yields

Stage 2: Main Presale with Theta Curve/Dual Pressure Pricing

The Theta Curve/Dual Pressure Pricing system ties the token price to two rising variables—time elapsed and tokens sold—to ensure a transparent, predictable increase.

A time-based curve steadily raises the price each day of the presale, while a sales-based curve triggers faster price jumps when demand pushes token sales past set thresholds. The price is determined by a single, combined curve that blends time progression and sales momentum—early participants lock in the lowest rates, while each sale and each passing day together push the price steadily higher.

This cutting-edge dual pressure design is genuinely cool and gamifies the presale. Watching the price react in real time to both the clock and buyer activity creates an engaging, live-market vibe that rewards early participation.

- **Duration: 120 days or until tokens sell out**

Phase 2 — Active Trading, Events, and Web3 Build-Out

Following the Token Distribution Event (TDE), Ravecoin will host native events and pop-up spaces at key festivals, while the dev team finalizes smart-contract staking, soulbound NFT badges, and artist-onboarding dashboards.
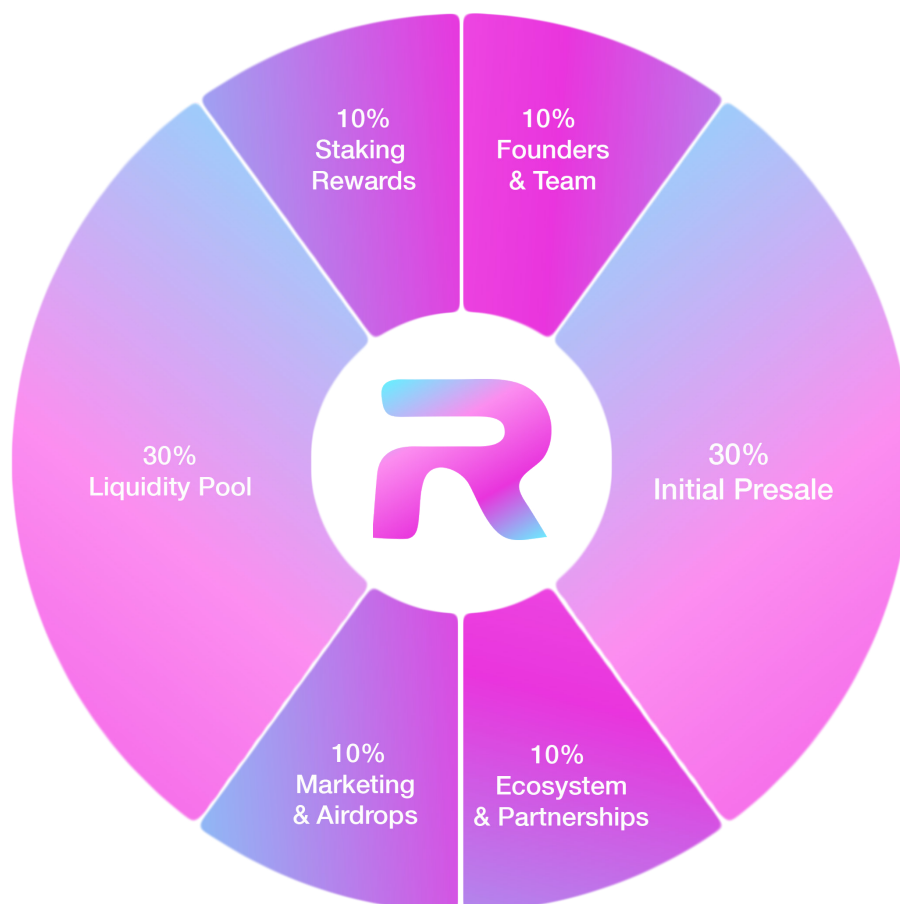
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Phase 3 — Full Music-Native DeFi Rollout

Ravecoin's Web3 platform exits beta with a unified release engine, streaming micropayments, and tipping. Smart-contract revenue splits allow collaborators to settle earnings in seconds. Governance voting, label dashboards, and fan-staking yield pools round out the first truly music-native DeFi platform.

Tokenomics
Total Supply: 1 Billion

- Initial Presale: 30% (300 million)
- Liquidity Pools: 30% (300 million)
- Staking Rewards: 10% (100 million)
- Marketing & Airdrops: 10% (100 million)
- Ecosystem & Partnerships: 10% (100 million)
- Founders & Team: 10% (100 million)

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Vesting

We've established carefully structured vesting periods to reduce sell-off risk and maintain steady market conditions:

- **Presale Buyers:** 20% at TGE, then 20% every 30 days (4 months total)
- **Strategic Music Partners:** 30-day cliff, then 20% every 30 days (5 months total)
- **Founders Vesting:** 180-day cliff, then 10% every 30 days (16 months total)

Contract Addresses

- **$Rave Mint Address**
  2WfKWJfZTsdaN6RJYYEDa3FCiWD8mBN4UX4CZyGvLzYx

- **Official Ravecoin Signing Wallet** *(sns: ravecoin.sol)*
  51xzmMbB2F65ukd7JDx72z34JXJDPD6wx9kxCtxtM6Ms

Links

- **Website   : Ravecoin.xyz**
- **X Account : @Ravecoin_xyz**
- **Telegram   : @RaveCoin_sol**