

K-GPT Whitepaper

AI-Themed Meme & Utility Token on Solana

Version 1.0
Date: August 11, 2025
Network: Solana Mainnet

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Executive Summary

K-GPT is an innovative AI-themed meme and utility token built on the Solana blockchain. Combining the viral nature of meme tokens with practical AI-focused utilities, K-GPT aims to create a vibrant ecosystem for knowledge interaction and community-driven experiments.

Key Highlights:

- 🧠 AI-themed token with real utility potential
 - ⚡ Deployed on Solana for fast, low-cost transactions
 - 💧 Meteora DLMM liquidity pools for efficient trading
 - 👥 Community-driven development approach
 - 📊 Transparent tokenomics and governance
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Project Overview

Vision

To bridge the gap between AI technology and decentralized finance through an engaging, community-focused token that serves both as a meme and a utility asset.

Mission

- Create an accessible entry point for AI enthusiasts into DeFi
- Foster community-driven AI experiments and applications
- Provide sustainable tokenomics for long-term growth
- Maintain transparency and trust through decentralized governance

Core Values

- **Community First:** All major decisions involve community input
 - **Transparency:** Open-source development and clear communication
 - **Innovation:** Continuous exploration of AI-DeFi integration
 - **Sustainability:** Long-term focused tokenomics and governance
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Tokenomics

Token Details

- **Token Name:** K-GPT
- **Symbol:** KGPT
- **Mint Address:** 5nWHCcQ8TH9QATaK6ZJdjFDGVQXdp62ABiy4Dp93r3K6
- **Network:** Solana Mainnet

- **Decimals:** 4
- **Total Supply:** 100,000,000 KGPT (Fixed Supply)

Supply Distribution

- **Community & Trading:** 70% (70,000,000 KGPT)
- **Development & Operations:** 15% (15,000,000 KGPT)
- **Marketing & Partnerships:** 10% (10,000,000 KGPT)
- **Team:** 5% (5,000,000 KGPT) - Vested over 12 months

Token Features

- ☒ **No Transfer Fees:** Zero tax on transactions
- ☒ **No Mint Authority:** Supply is fixed and immutable (post-renounce)
- ☒ **No Freeze Authority:** Tokens cannot be frozen
- ☒ **Deflationary Mechanisms:** Planned burning events based on milestones

Technical Specifications

Smart Contract Details

- **Blockchain:** Solana
- **Token Standard:** SPL Token
- **Metadata Standard:** Metaplex Token Metadata v3
- **Security Features:** Audited token contract, no hidden functions

Liquidity Infrastructure

- **Primary DEX:** Meteora (DLMM Pools)
- **Pool Type:** Dynamic Liquidity Market Making
- **Trading Pairs:** KGPT/SOL, KGPT/USDC (planned)
- **Slippage Optimization:** Advanced AMM algorithms

On-Chain Metadata

```
{
  "name": "K-GPT",
  "symbol": "KGPT",
  "description": "AI-themed meme & utility token focusing on knowledge interaction",
  "image": "https://kimsungtae2174.github.io/k-gpt-website/5nWHCcQ8TH9QATAk6ZJdjFDGVQXdp62ABiy4Dp93r3K6.png",
  "external_url": "https://kimsungtae2174.github.io/k-gpt-website/"
}
```

Use Cases & Utility

Phase 1: Foundation (Current)

- **Trading & Speculation:** Basic meme token functionality
- **Community Building:** Discord, Twitter, Telegram communities
- **Liquidity Provision:** Meteora LP rewards and farming

Phase 2: Utility Development (Q4 2025)

- **AI Query Platform:** Pay KGPT for premium AI model access
- **Knowledge Marketplace:** Trade AI-generated content with KGPT
- **Staking Rewards:** Stake KGPT for governance and yield

Phase 3: Ecosystem Expansion (Q1-Q2 2026)

- **AI Agent Payments:** Use KGPT to interact with specialized AI agents
- **NFT Integration:** AI-generated NFTs purchasable with KGPT
- **Cross-Chain Bridge:** Expand to Ethereum and other chains

Phase 4: Full Ecosystem (Q3-Q4 2026)

- **DeFi Integration:** Lending, borrowing with KGPT collateral
 - **DAO Governance:** Full community control over development
 - **Enterprise Partnerships:** B2B AI services paid in KGPT
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Roadmap

2025 Q3 (Current)

- ☒ Token launch and metadata setup
- ☒ Meteora liquidity pools creation
- ☒ Initial community building
- ☐ Jupiter/DEX aggregator listings
- ☐ CoinGecko & CoinMarketCap listings

2025 Q4

- ☐ First utility implementation (AI query platform)
- ☐ Staking mechanism deployment
- ☐ Partnership announcements
- ☐ Community governance framework

2026 Q1

- ☐ Mobile app beta release
- ☐ Cross-chain bridge development
- ☐ Strategic partnerships with AI companies
- ☐ Advanced trading features

2026 Q2-Q4

- ☐ Full ecosystem launch
 - ☐ Enterprise client acquisition
 - ☐ Global marketing campaign
 - ☐ Regulatory compliance framework
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Team & Governance

Current Team

- **Development Team:** Anonymous but doxxed to core community
- **Community Managers:** Active across all social platforms
- **Technical Advisors:** Solana ecosystem veterans

Governance Model

- **Initial Phase:** Core team decisions with community input
- **Transition Phase:** Gradual move to DAO governance
- **Full DAO:** Complete community control by Q2 2026

Mint Authority Strategy

- **Current Status:** Mint authority retained for emergency purposes
 - **Renounce Plan:** Authority will be renounced upon reaching:
 - 1,000+ unique holders
 - \$100K+ 24h trading volume
 - Stable community governance structure
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Risk Disclaimer

Investment Risks

- ⚠ **High Volatility:** Meme tokens are subject to extreme price fluctuations
- ⚠ **Regulatory Risk:** Cryptocurrency regulations may change
- ⚠ **Technology Risk:** Smart contract and blockchain technology risks
- ⚠ **Market Risk:** Overall crypto market conditions affect all tokens

Project Risks

- ⚠ **Development Risk:** Planned features may face technical challenges
- ⚠ **Competition Risk:** Other AI-focused tokens may gain market share
- ⚠ **Community Risk:** Success depends on continued community engagement

Important Notes

- **Not Financial Advice:** This whitepaper is for informational purposes only
 - **DYOR:** Always do your own research before investing
 - **Community Focus:** This is a community-driven project, not a traditional investment
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Contact & Resources

Official Links

- **Website:** <https://kimsungtae2174.github.io/k-gpt-website/>
- **GitHub:** <https://github.com/kimsungtae2174/k-gpt-website>
- **Solana Explorer:** <https://solscan.io/token/5nWHCcq8TH9QATAk6ZJdjFDGVQXdp62ABiy4Dp93r3K6>

Trading

- **Meteora:** Primary liquidity pools
- **Jupiter:** Aggregated trading
- **Birdeye:** Price tracking and analytics

Community (To be added)

- **Twitter:** @KGPTToken
 - **Discord:** discord.gg/kgpt
 - **Telegram:** t.me/kgptcommunity
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Disclaimer: This whitepaper is a living document and may be updated as the project evolves. Always refer to the latest version on our official website.

Last Updated: August 11, 2025

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Next Review: September 2025