

# ZK Cat AI: The Purrfect Meme Generator on zkSync

## Abstract

ZK Cat AI introduces a revolutionary meme generation project built on the zkSync era chain. This white paper details the project's functionalities, tokenomics, and roadmap, aiming to empower users with a powerful and user-friendly meme creation tool while fostering a vibrant community around it.

## Introduction

The internet thrives on memes, a cultural currency that spreads laughter and ideas. ZK Cat AI capitalizes on this phenomenon by offering a state-of-the-art meme generation tool powered by artificial intelligence. Built on the zkSync era chain, ZK Cat AI leverages the chain's scalability and security to provide a seamless user experience.

## Project Functionalities

**AI-powered Meme Generation:** The core functionality of ZK Cat AI is its AI engine. Users can input text, images, or a combination of both, and the AI will generate humorous and engaging meme formats.

**Customization Options:** ZK Cat AI offers a variety of customization options, allowing users to personalize their memes with various fonts, colors, and layouts.

**Social Sharing:** Users can seamlessly share their creations across popular social media platforms, directly from the ZK Cat AI interface.

**Tokenomics**

The ZK Cat AI ecosystem is fueled by its native token, ZKCat (ZKC).

**Total Supply:** 3,000,000 ZKC

**Distribution:**

**Community:** 4%

**Project Development:** 20%

**Liquidity Pools:** 50%

**Team:** 20%

**Marketing:** 6%

## Roadmap

Q3 2024: Token Launch (ZKC)

Q1 2025: Listing on Centralized Exchanges (CEXs)

Q1 2025: Testnet Launch of AI Meme Generator

Q3 2025: Mainnet Launch of AI Meme Generator Tool

## Payment Model

Meme generation on ZK Cat AI will utilize a pay-per-use model. Users will spend ZKC tokens to generate memes using the AI engine. This model incentivizes platform usage and fosters a sustainable ecosystem.

## Community Building

ZK Cat AI prioritizes community engagement. A portion of the ZKC tokens will be allocated to the community, allowing for active participation and governance. The project will also explore avenues for community rewards and gamification elements.

## Conclusion

ZK Cat AI stands poised to revolutionize meme creation with its powerful AI engine and zkSync integration. The project's robust tokenomics and roadmap pave the way for a thriving community and a sustainable platform. With ZK Cat AI, anyone can become a meme maestro, unleashing their creativity and contributing to the ever-evolving tapestry of internet culture.

## Disclaimer

This white paper is for informational purposes only and does not constitute financial advice. Please conduct your own research before making any investment decisions