# CoinNavigator WhitePaper

#### 1. Introduction

CoinNavigator is a cryptocurrency market monitoring system that comprehensively assesses various digital assets from multiple angles, providing users with real-time market data, price information, historical trends, market sentiment, and risk warning services. CoinNavigator uses blockchain technology and smart contract technology to systematically monitor and evaluate various cryptocurrency indicators, providing users with comprehensive, accurate, and timely market information. CoinNavigator will track your investment portfolio, aggregate balance data from all exchanges and wallets, monitor on-chain risk behaviors, and assist you in making precise and educated investment decisions.

#### 2. Features

# 2.1. Comprehensive Market Data

CoinNavigator aggregates data from various cryptocurrency exchanges and provides users with comprehensive market data, including price, market cap, trading volume, and price charts. This allows users to make informed decisions based on accurate and up-to-date information.

# 2.2. Real-time Updates

CoinNavigator ensures real-time updates of its data, providing users with the latest market information. This allows users to stay on top of market trends and make timely decisions.

#### 2.3. Global Market Coverage

CoinNavigator covers a variety of cryptocurrencies and exchanges from around the world. This global coverage allows users to access market data for various cryptocurrencies and compare between different exchanges.

#### 3. Functions

#### 3.1. Real-time Token Information

CoinNavigator provides real-time token information, including the basic project information and token price, market cap, trading volume, and other data. This information can help users better understand the potential value of the token.

# 3.2. Token Risk Monitoring

CoinNavigator provides a token risk monitoring function. It can monitor on-chain operations, such as large transfers, liquidity additions and removals, etc., helping users detect and avoid potential risks in a timely manner. This function is essential to protecting users' investments, allowing users to navigate the cryptocurrency market with peace of mind.

#### 3.3. Asset Management

CoinNavigator provides an asset management function. It will connect to wallets and major exchanges so that users can view all their owned assets in one place. This way, users can conveniently understand their asset allocation and value at a glance, and make more grounded investment plans.

# 3.4. Media Information

CoinNavigator provides a media information function. It will collect and organize all media information of the project, including news, official announcements, social media, etc., to help users keep up to date with the latest developments of the project. This function can help users better understand the macro and market environment and events relevant to the token.

#### **3.5. Forum**

CoinNavigator will establish a dedicated forum where users can post and discuss their views. This forum will provides users with a platform for communication and sharing, allowing users to exchange experiences with other investors and discuss the value and prospects of the project. By participating in this forum, users can better understand the multi-dimensional information of the project and improve their investment capabilities.

#### 4. Tokenomics

\$CNG is the governance token of the platform, which will be used for user rewards and platform payment functions.

Community operations: 20%

Core development: 8% Early contributors: 12%

Ecosystem: 20%

Community treasury: 40%

# 5. Roadmap

# Phase 1

- Support real-time data acquisition on-chain
- Price and market cap chart display
- Wallet asset tracking
- Asset tracking of sub-addresses

# Phase 2

- On-chain liquidity monitoring
- Large transfer monitoring on the chain
- Support asset tracking of more public chains
- Exchange asset tracking

# Phase 3

- Token news information display
- Social discussion function
- Increased asset risk monitoring
- Additional asset analysis tools