ROAD MAP

Green Tech Agro Farms (GTAF)

Strategic Project Development Road Map

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Ecosystem: Green Tech Agro Farms
Categories: Utility • Community • Ecosystem
Blockchain: BNB Chain (BEP-20)
Smart Contract: 0x190a79d19be3259ba4df59847bb27948aba2bca0
Total Supply: 100,000,000
Long-Term Vesting (Locked): 60,000,000
Circulating Supply: 40,000,000
Burn ✖ Tax ✖ Mint ✖ Disabled

Introduction

This Road Map outlines the sequential formation, development, and growth of the Green Tech Agro Farms (GTAF) project—a digital ecosystem that integrates blockchain technologies, cryptocurrency infrastructure, the agricultural sector of the economy, and the entire production chain, from agriculture and manufacturing to logistics, wholesale, and retail trade.

The GTAF project was created in response to existing challenges in modern financial settlements and interactions among participants in the real economy. Its goal is to provide an efficient digital tool capable of accelerating transactions, increasing operational transparency, and connecting participants in the agricultural, manufacturing, and trade sectors with participants in the cryptocurrency market within a unified digital ecosystem.

This document describes the key stages of the project's development—from analyzing existing challenges and forming the initial concept to building the ecosystem, developing the smart contract and tokenomics, growing the community, and subsequently expanding internationally. Each stage represents an integral part of the unified long-term development strategy of the Green Tech Agro Farms project.

2. Reasons and Preconditions for the Creation of the GTAF Project — Green Tech Agro Farms

Agriculture, manufacturing, and trade are among the most important components of the global economy, providing the population with food, raw materials, and finished products. The modern economic system represents an integrated chain connecting raw material producers, processing enterprises, factories, manufacturing plants, logistics companies, retail chains, and individual retailers.

During the conducted research, it was identified that participants in the agricultural, industrial, and commercial sectors regularly face difficulties when carrying out financial settlements. The main challenges include delays in bank transfers, restrictions related to the operating hours of financial institutions, high transaction fees, and lengthy payment processing times. These factors can lead to shipment delays, additional expenses, and reduced efficiency of business operations.

For example, a company may purchase tea in Ceylon (Sri Lanka) or other agricultural raw materials from international suppliers. A delay in a bank transfer may result in the postponement of a shipment, transportation downtime, or a vessel being delayed at a port, leading to additional costs and disruptions to delivery schedules. Similar situations arise when purchasing animal feed, grain crops, agricultural raw materials, and other resources required to ensure the uninterrupted operation of agricultural and industrial enterprises.

An analysis of existing solutions has shown that cryptocurrencies, blockchain technologies, and digital assets can provide a faster, more accessible, and more efficient mechanism for transferring value between market participants. Unlike traditional financial systems, cryptocurrency transactions can be conducted around the clock and completed within minutes, or in some cases, within seconds.

The identified challenges and the needs of the real economy became the foundation for the creation of the GTAF — Green Tech Agro Farms project—a digital asset and cryptocurrency designed to connect the agricultural sector, manufacturing, trade, and modern blockchain infrastructure. The project aims to establish a sustainable connection between the real economy and the cryptocurrency market, providing participants with the opportunity to use modern digital technologies for value transfer, financial settlements, and the further development of their businesses.

3. Development of the Concept and Brand of Green Tech Agro Farms (GTAF)

After identifying the reasons and prerequisites for the creation of the project, the concept of Green Tech Agro Farms (GTAF) was developed, based on the integration of the agricultural sector and the cryptocurrency industry into a unified digital ecosystem.

During this stage, the project's mission, strategic objectives, key principles, and long-term development directions were defined. The central idea was to create a modern ecosystem bringing together agriculture, manufacturing, processing, logistics, trade, investors, and members of the cryptocurrency community within a single digital environment.

The Green Tech Agro Farms concept envisions the development of the GTAF cryptocurrency as a digital instrument for interaction between the real economy and the digital asset market. The project is focused on creating new opportunities for cooperation, financial settlements, investment attraction, and the development of international partnerships through the use of blockchain technology.

Special attention is given to building a sustainable, scalable, and long-term ecosystem in which the GTAF cryptocurrency serves as a connecting element between agricultural enterprises, manufacturers, business representatives, investors, and digital asset users.

Alongside the development of the concept, work was also carried out to establish the Green Tech Agro Farms brand. The official name of the project was defined to reflect the combination of modern technology, agriculture, and sustainable development. The GTAF ticker was also established as the project's identifier within blockchain infrastructure and cryptocurrency platforms.

The branding process included the development of the logo, corporate identity, color concept, and a unified visual identity for the project. The main objective was to create a recognizable international brand capable of inspiring trust among participants in the cryptocurrency market, as well as representatives of the agricultural sector, businesses, and potential partners.

The result of this stage was the final establishment of the Green Tech Agro Farms concept and brand, the definition of its strategic vision, mission, key principles, and long-term development objectives, as well as the creation of a solid foundation for the further development and scaling of the GTAF ecosystem.

4. Development of the Ecosystem, Smart Contract, and Tokenomics of the GTAF Cryptocurrency

Following the development of the project concept and the creation of the brand, the Green Tech Agro Farms (GTAF) ecosystem was developed on the BNB Chain blockchain, where the GTAF cryptocurrency was issued in accordance with the BEP-20 standard. The project's smart contract was created using the Solidity 0.8.20 programming language, and the GTAF cryptocurrency serves as a key component of the digital ecosystem.

The GTAF ecosystem is designed to connect participants from the agricultural sector, farming enterprises, manufacturers, processing companies, logistics and trading companies with investors, cryptocurrency holders, traders, and other participants in the digital economy.

As part of this stage, the GTAF cryptocurrency smart contract was developed based on the principles of transparency, reliability, and fair token circulation conditions. The contract provides for a fixed supply without mechanisms for additional token issuance, token burning, transaction taxes on purchases and sales, or other functions that could affect the conditions governing the circulation of the GTAF cryptocurrency.

The project's tokenomics provides for a fixed maximum supply of 100,000,000 GTAF tokens. Of the total supply, 60,000,000 GTAF are locked in a vesting smart contract and are not in free circulation. These tokens are gradually unlocked at a rate of 25,000 GTAF per day over 2,400 days, which is approximately 6.5 years. The remaining 40,000,000 GTAF are allocated for ecosystem development, marketing, community support, liquidity provision, team operations, and the free circulation of tokens among participants in the Green Tech Agro Farms ecosystem.

During the implementation of this stage, comprehensive testing of the token's functionality was conducted, including testing its interaction with the smart contract, verifying its correct display and operation in cryptocurrency wallets, and carrying out GTAF transfer and circulation transactions. In addition, initial liquidity was established in a PancakeSwap liquidity pool to test the functionality of the trading infrastructure.

Based on the testing results, the stable and correct operation of the GTAF cryptocurrency was confirmed. The main functions of the smart contract, token circulation mechanisms, and interaction with the blockchain infrastructure fully met the established requirements.

The result of this stage was the creation of a fully functional Green Tech Agro Farms ecosystem, the development of the GTAF cryptocurrency's smart contract and tokenomics, confirmation of the functionality of the project's key infrastructure, and the establishment of a reliable technological foundation for the further development of the ecosystem and its entry into the market.

5. Building the Project’s Public Presence and Creating an Information Infrastructure

Following the completion of the development of the GTAF cryptocurrency and the establishment of the basic structure of the Green Tech Agro Farms ecosystem, the next stage begins: building the project’s public presence and preparing a unified information infrastructure.

The main objective of this stage is to create a convenient digital environment that provides users, investors, and ecosystem participants with access to information about the project, the ability to monitor the status of the GTAF cryptocurrency, and access to up-to-date information regarding the development of the ecosystem.

A key focus of this stage is the development and expansion of the official GTAF.net website, which is being created as the central information and analytical platform of the Green Tech Agro Farms ecosystem. The website will serve as a unified digital space containing essential information about the project, including the Green Tech Agro Farms concept, technical information about the GTAF cryptocurrency, tokenomics, the Road Map, White Paper, news, links to social media platforms, analytical services, and trading platforms, including PancakeSwap and future exchanges.

Users will also be able to monitor the GTAF price, trading activity, liquidity, trading volumes, and other indicators reflecting the development of the project.

To increase transparency, the website will be integrated with cryptocurrency analytical platforms and aggregators, including CoinMarketCap, CoinGecko, DexScreener, GeckoTerminal, and other digital asset monitoring services.

Special attention will be given to creating a simple, convenient, and user-friendly website interface, allowing all participants in the Green Tech Agro Farms ecosystem to easily access the necessary information and interact with the information system regardless of their level of technical expertise.

At the same time, the official social media platforms of Green Tech Agro Farms will be established. All project accounts on Instagram, Telegram, Twitter (X), and other networks will be unified under the single name GTAF_Crypto to create a consistent digital identity for the project.

The project's main documentation will also be prepared, including the Road Map, White Paper, visual materials, and a unified corporate brand identity.

The result of this stage will be the establishment of the public presence of Green Tech Agro Farms, the creation of the project's information infrastructure, and the preparation of a foundation for the further development of the community, promotion of GTAF, and scaling of the ecosystem.

6. Development of Marketing Activities, Community Expansion, and Preparation for Listing on Centralized Exchanges

Following the establishment of the public presence of the Green Tech Agro Farms (GTAF) project, the creation of its information infrastructure, and the launch of the ecosystem's core tools, the next stage begins: the active development of marketing activities, audience expansion, and the strengthening of the project's market position.

The main objective of this stage is to raise broad public awareness of Green Tech Agro Farms and introduce representatives of the agricultural industry, the cryptocurrency community, users, and investors to the project's concept, its advantages, and its development strategy. This includes the development of social media channels, the publication of news, informational materials, analytical content, and official press releases that provide a transparent understanding of the GTAF cryptocurrency and its ecosystem.

At the same time, negotiations are conducted with small, medium-sized, and large investors, as well as potential partners, to establish long-term cooperation and encourage participation in the development of the GTAF ecosystem.

During this period, the development of the ecosystem continues, the user community expands, and the cryptocurrency's market infrastructure is strengthened. Efforts are focused on increasing trading volume, enhancing the activity of market participants, and creating a sustainable trading environment.

A separate area of focus is increasing liquidity depth on the decentralized exchange PancakeSwap. The liquidity of the trading pool is progressively strengthened to significant levels in order to support market stability and provide ecosystem users with convenient and efficient trading conditions.

At the conclusion of this stage, an independent audit of the GTAF smart contract and key elements of the ecosystem is conducted to confirm the security, reliability, and transparency of the project.

Negotiations are also conducted with various centralized cryptocurrency exchanges. Trading platforms are analyzed in order to select the most suitable exchange—one that can provide security, convenience for users, and alignment with GTAF's long-term development strategy.

Thus, this stage becomes the foundation for the further scaling of the project, the listing of GTAF on centralized exchanges, and the transition of the Green Tech Agro Farms ecosystem to a new level of international development.

7. Scaling GTAF and Entering the Global Market — Green Tech Agro Farms

Following the successful listing of the GTAF cryptocurrency on its first centralized cryptocurrency exchange, the next stage begins: scaling the project and expanding its presence in the international digital asset market.

The main objective of this stage is the further listing of GTAF on leading centralized cryptocurrency exchanges. This will increase the accessibility of the token to users in different countries, boost trading activity, strengthen liquidity, and expand the international presence of the Green Tech Agro Farms ecosystem.

The development strategy предусматривает cooperation with reliable and technologically advanced trading platforms that provide a high level of security, stable infrastructure, operational transparency, and convenience for market participants.

At the same time, the development of the Green Tech Agro Farms ecosystem continues through the expansion of the user community, the establishment of international partnerships, the development of marketing activities, increased recognition of the GTAF brand, and the strengthening of trust among users, investors, and participants in the cryptocurrency market.

The long-term result of this stage will be the establishment of GTAF as a fully developed international digital asset, with a sustainable market position, an advanced ecosystem, a strong global community, and high recognition within the global digital economy.