

WHITEPAPER

G O A L I U M



Document version:
v1.0

Goalium
<http://goalium.app>



Introduction

Project Name: **Goalium**

Application Name: **CryptoGoal**

Blockchain Network: **Binance Smart Chain (BSC)**

Token Symbol: **GOAL**

Token Standard: **BEP-20**

NFT Integration: **Yes (three types of NFTs with special privileges)**

Goalium is a digital token developed as the core component of the Web3 sports platform CryptoGoal—an innovative application that allows users to predict the exact outcomes of football matches in a decentralized and transparent manner, earning rewards in GOAL tokens.

Unlike many complex Web3 solutions, CryptoGoal is designed with maximum simplicity and accessibility in mind. The focus is on delivering an intuitive user experience, free of unnecessary technical barriers—making the app approachable for both complete newcomers to the crypto space and seasoned users.



A Game of Knowledge, Not Chance

Instead of odds and luck, CryptoGoal is based on precise football score predictions. Players select the exact result before the match starts. After the match ends, a smart contract automatically verifies the correct predictions, and the prize pool is evenly distributed among the winners. No fees—100% of the pool goes to the users.

NFTs as Tactical Jokers

Users can purchase NFT balls (Bronze, Silver, Gold) that extend the time allowed for making predictions and provide an additional tactical advantage. NFTs are not just collectibles—they change the course of the game.

Monthly Competitions

CryptoGoal introduces a monthly leaderboard where the top predictors are further rewarded with GOAL tokens. Points accumulate based on correct predictions, and the top 5 players share an additional prize pool each month.

A Unique Experience

CryptoGoal is not just another betting platform—it's a Web3 game combining sports, blockchain, NFTs, and competition into a unique system. Transparent, fun, and fair.



If you love football and trust your knowledge, CryptoGoal gives you the chance to monetize it. No risks of traditional betting. No middlemen. Just you, your game sense, and the rewards waiting for you.

How It Works:

- A new match is posted daily.
- Users select one of the offered score predictions and lock in their choice before the match begins.
- After the match ends, a smart contract automatically verifies the accuracy of predictions.
- All users who correctly predicted the outcome share the prize pool—formed from the total contributions of users who did not guess correctly.

Fully Decentralized System

Every process—including match input, prediction locking, and prize distribution—is executed through smart contracts, without intermediaries or centralized control.

Zero Admin Fee

All funds within the pool are fully distributed among the winners. The administrator receives no commission, further enhancing trust and fairness within the system.



Contents

02.	Introduction
05.	Vision and Mission
07.	Problem & Solution
09.	Goal Token Details
12.	Application: CryptoGoal
15.	NFT System
18.	Roadmap
22.	Whitelist & Airdrop
24.	Staking Strategy
26.	Monthly Rewards Top For Predictors
28.	Security & Transparency
30.	Team
31.	Conclusion
33.	Links
34.	Legal Disclaimer



Vision and mission

Vision

Our vision is for Goalium and CryptoGoal to become the leading global Web3 platform for sports prediction games—redefining the way sports fans around the world engage with and experience sports betting and predictions. By integrating cutting-edge blockchain technologies, we deliver security, transparency, and immutability of data, ensuring a fair and manipulation-resistant gameplay environment.

Through a combination of digital tokens and innovative NFT privileges, we aim to create a dynamic, engaging, and inclusive experience that unites a passion for sports with the advantages of decentralized finance. Our platform is designed to be accessible and intuitive for users of all experience levels—from beginners to professionals—encouraging active participation and long-term loyalty within the community.

Our goal is to build an ecosystem where users not only play and earn rewards but also contribute to the development and growth of the community, through mechanisms of decentralized autonomy and transparent value distribution.



Mission

Our mission is to deliver a daily interactive, entertaining, and fair sports prediction game—powered by decentralized technologies that guarantee security and transparency. Through the use of GOAL tokens and exclusive NFT privileges, we aim to provide users with a unique synergy of sporting excitement and the innovation of the Web3 world.

We are committed to continuously improving the platform and developing additional features to offer users an ever-richer and more personalized experience. Furthermore, we strive to cultivate an inclusive community where every member's voice and contribution are valued and rewarded.

With fair reward distribution, transparent operations, and open dialogue with the community, our goal is to build lasting trust and become a recognized symbol of quality, innovation, and security in the world of Web3 sports prediction games.



Problem & Solution

Problem

Centralization and lack of transparency in traditional sports betting platforms: Most existing sports betting platforms operate within centralized systems that maintain full control over data, deposits, and payouts. This often leads to unclear rules, potential for manipulation, delayed withdrawals, and reduced user trust.

- Limited community engagement and motivation: Traditional betting models offer only financial gain or loss as motivation, lacking mechanisms for long-term engagement or community development. There is little interactivity or sense of belonging that would encourage users to participate actively and consistently.
- Lack of innovative Web3 solutions in the sports prediction segment: While Web3 technology enables decentralization, transparency, and automation through smart contracts, very few projects successfully integrate these benefits with added value features such as NFT privileges in sports prediction games. This gap leaves room for innovation and enhancement of the user experience.



Our solution

- **A fully decentralized platform for sports predictions:** CryptoGoal leverages smart contracts on the Binance Smart Chain to eliminate intermediaries and centralized control. All transactions, prediction submissions, and reward distributions are handled transparently and automatically, ensuring immutability and resistance to manipulation.
- **Unique participation control – one prediction per address per day:** To ensure fairness and prevent abuse, each MetaMask address can participate in only one prediction per day. This increases the strategic value of each user's decision and ensures equal conditions for all participants.
- **Integration of innovative NFT privileges:** By introducing NFTs, we provide users with additional tactical options, such as extended prediction time and exclusive in-app benefits.
- **Clear, automated, and fair reward distribution:** All funds in the reward pool are distributed exclusively among users who correctly predicted the match result, according to the rules embedded in the smart contract. The absence of admin fees or hidden charges further strengthens user trust and contributes to the long-term sustainability of the ecosystem.



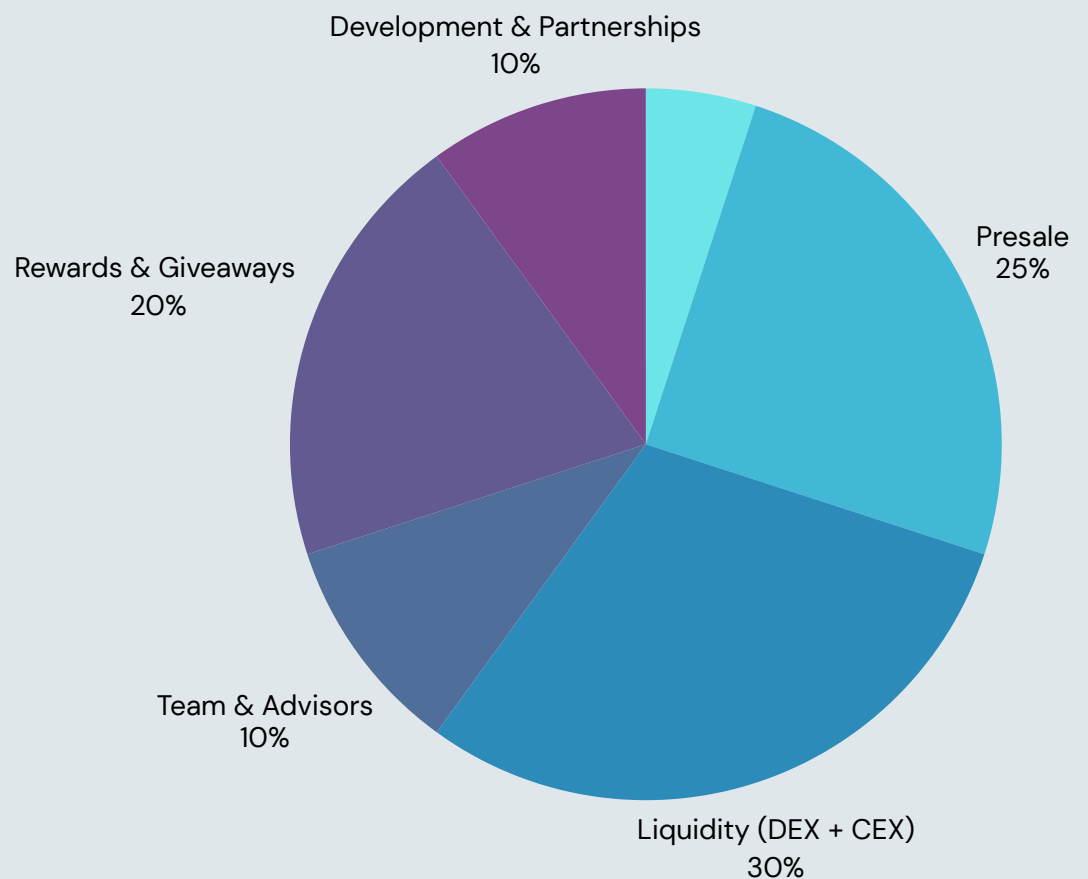
Token Details (GOAL)

Token Distribution

- **Airdrop & Whitelist (5%):** Tokens are allocated to early community members through airdrop campaigns and whitelist programs to ensure broad distribution and encourage engagement from the very beginning of the project.
- **Presale (25%):** Tokens will be available to the early community and investors at favorable conditions during the presale phase, helping to fund the development and marketing of the platform.
- **Liquidity - DEX (30%):** This allocation is dedicated to providing liquidity on decentralized (e.g., PancakeSwap) and centralized exchanges, enabling users to easily buy, sell, and trade the GOAL token.
- **Team & Advisors (12-month lock) (10%):** Tokens reserved for the project's development team and advisors, with a mandatory 12-month lock-up (vesting) period to prevent immediate selling and ensure long-term commitment.



- **Rewards & Giveaways (20%):** A fund dedicated to rewarding users who accurately predict match outcomes, as well as organizing tournaments and additional incentives to encourage active community participation.
- **Development & Partnerships (10%):** This allocation covers future development costs, API licenses, strategic partnerships, and platform promotion, ensuring the continuous growth and sustainability of the project.





GOAL Token Utility

- **Participation Fee:** Each user must pay GOAL tokens (the exact amount will be determined later) to submit a match prediction. These tokens serve as an entry fee and are added to the reward pool.
- **Rewards for Accurate Predictions:** Tokens from the reward pool are distributed exclusively among users who correctly predicted the outcome of the match, according to the rules set by the smart contract—ensuring transparency and fairness.
- **NFT Purchases:** GOAL tokens can be used to purchase exclusive NFTs (Bronze, Silver, and Gold), which provide additional privileges, such as extended prediction time.
- **Planned Future Features:** Future development phases will introduce staking mechanisms for GOAL tokens, as well as integration with partner applications and services—further enhancing the utility and value of the token within the ecosystem.

This well-balanced token distribution and utility structure ensures strong community incentives, long-term project sustainability, and transparent fund management—all of which are essential for building trust and achieving the success of the Goalium ecosystem.



Application: CryptoGoal

CryptoGoal is a decentralized Web3 application designed to provide a fair, transparent, and user-friendly platform for predicting football match results using blockchain technology. Through the integration of smart contracts and MetaMask wallets, users can participate in daily challenges and earn rewards in GOAL tokens.



How the Application Works

- **Connecting MetaMask Wallet:** Users easily connect their MetaMask wallet on the Binance Smart Chain, enabling secure and transparent management of tokens and data.
- **Selecting a Match Result:** Each day, one football match is available for prediction. The user selects the exact result from a set of predefined options, ranging from 0:0 to 4:4, including the "Other Results" option.



- **Placing a Stake:** For each prediction, the user pays a fixed stake in GOAL tokens (the exact amount will be determined later). These tokens are automatically held in the smart contract as the entry stake for the game.
- **Locking the Prediction:** Once the result is selected and the stake is paid, the prediction is locked and cannot be changed, ensuring the integrity of the game.
- **Game Outcome and Reward Distribution:** After the match ends, the smart contract automatically validates correct predictions and distributes rewards. All users who guessed the exact score share the prize pool equally. The prize pool consists of the total tokens staked by all participants who submitted incorrect predictions.

Rules and Security Measures

- **One Entry per Address per Day:** To prevent abuse and ensure fairness, each MetaMask address is allowed to participate in predictions only once per day.
- **Immutable Predictions:** Once a user confirms their prediction, it is permanently locked and cannot be altered or withdrawn.



- **Administrator Exclusion:** The platform administrator is not allowed to participate in the game, eliminating any conflict of interest and reinforcing fair play.
- **Fair Reward Distribution:** The reward pool is distributed proportionally and equally among all users who correctly predicted the outcome—without any additional fees or hidden charges.

Conclusion

CryptoGoal offers a simple, secure, and decentralized platform that combines blockchain technology with a passion for sports—creating an environment where fairness and fun come first. This system empowers users by enabling them to participate, compete, and earn rewards in a transparent and trustworthy way, free from manipulation or hidden fees.



NFT System

Within the CryptoGoal platform, NFTs (Non-Fungible Tokens) serve as an innovative feature that provides users with special privileges and enhances the experience of predicting sports results. These unique digital tokens act as passes that extend the time available for submitting predictions after a match has started—improving the chances of accurate forecasting and winning rewards.

 Gold Ball	 Silver Ball	 Bronze Ball
Allows predictions up to 45 minutes after the match starts	Allows predictions up to 30 minutes after the match starts	Allows predictions up to 15 minutes after the match starts
		
0.1 BNB	0.05 BNB	0.01 BNB



NFT System Functionalities

- **Purchase via Decentralized Application (dApp):** Users will be able to directly purchase their desired NFT using BNB tokens on the Binance Smart Chain network. The process is automated and secure, with smart contract integration ensuring authenticity and ownership.
- **Secure Storage in User Wallet:** Once purchased, NFTs are stored in the user's MetaMask or any compatible wallet, where they can be viewed, transferred, or used within the ecosystem. These tokens are non-fungible and unique, making them valuable digital assets.
- **Automatic In-Game Activation:** When a user who owns an NFT participates in the game, the system automatically recognizes the associated privilege and extends the allowed prediction time according to the NFT type. This provides flexibility and a strategic advantage for NFT holders.
- **Limited Supply and Long-Term Value:** Each NFT category will have a limited supply. Once sold out, their scarcity is expected to increase their market value, making them not only functional but also potentially appreciating digital collectibles.



Technical Implementation

NFTs are implemented as BEP-721 or BEP-1155 standard tokens on the Binance Smart Chain, ensuring interoperability, security, and efficient integration with existing Web3 tools and services.

The smart contracts governing the NFT collection are transparent, publicly verifiable, and ensure that all rules regarding purchase, ownership, and usage are immutable and fully automated.

Benefits of the NFT System for Users and the Community

- Increased engagement through additional strategic opportunities and exclusive benefits.
- Creation of added value within the CryptoGoal ecosystem through digital collectible assets.
- Encouragement of community participation and long-term loyalty via unique and limited NFT editions.

Through this NFT system, CryptoGoal not only enhances the core sports prediction functionality but also embraces the latest trends in blockchain technology—delivering a richer and more dynamic experience for its users.



Roadmap

Q3
2025

Initial Development & Launch Phase

Official Launch & Community Activation

Kickoff of the CryptoGoal project with the launch of the official website and the opening of community channels on X, Telegram, and Discord for communication and engagement.

Whitelist Launch

Opening of exclusive registration for early users who will receive special privileges and rewards as part of the community growth initiative.

Official Whitepaper Release

Opening of exclusive registration for early users who will receive special privileges and rewards as part of the community growth initiative.

GOAL Token Launch

Establishment and locking of GOAL token liquidity on decentralized exchanges to enable transparent trading and price stability.



**Q4
2025**

Product Development & NFT Ecosystem

Airdrop & Presale Campaign

Promotional distribution of tokens and fundraising through early investors and the community to support further development.

CryptoGoal Beta App Release

Launch of the public beta version of the application, featuring core prediction and token management functionalities, made available for user testing.

NFT Collection & Sale

Release of the first NFT series (Bronze, Silver, and Gold Balls), offering unique privileges and available for purchase within the platform.

Liquidity Provision on DEX (PancakeSwap)

Establishment and locking of GOAL token liquidity on decentralized exchanges to enable transparent trading and price stability.



**Q1
2026**

Official Launch & Expansion

Staking System Launch

Introduction of a staking mechanism allowing users to stake GOAL tokens to earn additional rewards and incentivize long-term holding.

Official Launch of CryptoGoal App

Full version of the application released to the public, featuring complete functionalities, optimized performance, and ready for mass adoption.

Listing on Centralized Exchanges (CEX)

Integration of the GOAL token on major centralized exchanges to boost liquidity and increase accessibility for global investors.

NFT Expansion

Introduction of new NFT collections tied to team brands and seasonal events, enriching user experience and in-platform offerings.



Q2
2026

Ecosystem Consolidation & Diversification

Global Marketing Campaign:

Aggressive international marketing through digital channels, sports communities, and strategic partnerships to drive global awareness and adoption.

NFT Marketplace Launch:

Creation of a decentralized marketplace for users to buy, sell, and trade NFTs within the CryptoGoal ecosystem.

Partnerships with Sports Brands:

Establishing collaborations with renowned sports organizations and brands to enable co-branded campaigns and exclusive user benefits.

DeFi Integration:

Implementation of advanced financial tools such as yield farming and LP tokens, expanding opportunities for users and investors.



Whitelist & Airdrop

Whitelist Phase

The whitelist represents an exclusive early-access stage for selected users, designed to reward early support and establish a base of engaged community members. This phase is a key element in the growth and promotional strategy of the Goalium project and the CryptoGoal application.

Exclusive Reward for Early Supporters: The first 500 users to register for the whitelist will automatically receive 1,000 GOAL tokens as a reward for their early involvement and support.

Presale Access to NFT Purchases: Whitelist members will gain priority access to an exclusive NFT presale phase, allowing them to acquire unique digital privileges before they become available to the broader public.

Priority Updates and Communication: Whitelist participants will regularly receive exclusive updates, news, and development insights. They will also have the opportunity to contribute to decision-making and future initiatives through direct communication with the team.



Airdrop Campaign

The airdrop is a marketing and promotional tool through which tokens are distributed freely to a wider audience in order to raise awareness of the project and stimulate engagement.

Distribution via Online Form: Users participate by completing a structured online form that collects key information such as:

- Full name or nickname
- Email address for communication and updates
- MetaMask or other compatible wallet address for token delivery
- Links to social media accounts (Twitter, Telegram, Discord) to verify engagement and support viral marketing efforts

Mandatory Anti-Bot Verification: To ensure fair and legitimate distribution, a strict verification system is implemented to prevent bot entries and duplicate accounts. This guarantees that tokens reach real community members and maximizes the effectiveness of the campaign.



Staking Strategy

Introduction to Staking

Staking the GOAL token is a key component in fostering long-term user engagement and ecosystem stability. Users who choose to lock (stake) their tokens in a smart contract will earn various rewards, depending on the amount and duration of their stake.

The staking model aims to reduce circulating supply, incentivize loyalty, and provide a passive income stream for active community members.

Staking Models

- Flexible Staking
 - Users can withdraw their tokens at any time.
 - Rewards are lower, but funds remain accessible.
 - Ideal for newcomers who want to try staking with minimal risk.
- Locked Staking (30, 60, 90 Days)
 - Users choose a fixed lock-up period during which funds cannot be withdrawn.
 - The longer the lock-up period, the higher the APR (Annual Percentage Rate).
 - Designed to encourage long-term trust and market stability.



- NFT Boost Staking (Exclusive)
 - Holders of special NFTs (e.g., Gold Ball) receive an additional APR boost.
 - Combining NFT privileges and staking creates a powerful incentive system with exclusive benefits.

Reward Mechanism

- Rewards are distributed in GOAL tokens, either periodically or at the end of the staking period, depending on the model.
- A dedicated staking reward pool will be allocated from the overall tokenomics (e.g., 5–10% of total supply).
- Early stakers will benefit from a special Early Adopter Bonus during the initial rollout phase.

Benefits of Staking for the Ecosystem

- Reduces selling pressure on the open market.
- Increases the holder base and strengthens community loyalty.
- Generates passive income and boosts user activity.
- Supports deflationary mechanics (e.g., optional token burn on rewards).



Monthly Rewards for Top Predictors

Purpose of the Reward System

To further incentivize user engagement, loyalty, and healthy competition within the community, CryptoGoal introduces a transparent and competitive monthly reward system for top predictors. This initiative is designed to continuously motivate users to participate, improve their strategies, and stay active on the platform.

How It Works

- Monthly Scoring:
- Throughout each calendar month, users accumulate points based on correctly predicted match results.
- 1 Point = 1 Correct Prediction
- Each exact score prediction earns 1 point. Points are automatically tracked and stored via smart contracts.
- Monthly Leaderboard:
- A public real-time Leaderboard will be available on the platform, allowing users to monitor their ranking and total correct predictions at any time.



Fairness and Transparency

- Smart Contract-Based System
- All scoring and reward distribution is handled exclusively through smart contracts — ensuring neutrality, automation, and complete transparency.
- Publicly Accessible Leaderboard
- Every user can track their ranking and others' progress at any time through the official leaderboard page.

Conclusion

The monthly reward system not only boosts user activity but also fosters a vibrant and competitive community. Through transparent scoring, automated distribution, and clear rules, the Goalium/CryptoGoal platform delivers a fair and exciting experience that rewards knowledge, consistency, and engagement.



Security & Transparency

In the Goalium ecosystem, security and transparency are foundational principles that underpin user trust and the long-term sustainability of the project. All core functionalities are designed with the highest standards of protection and openness to ensure full integrity and fair play.

Publicly Available Smart Contracts

All smart contracts governing the functionalities of the CryptoGoal platform and the GOAL token will be published in a public GitHub repository. This allows the community, developers, and independent auditors to review, analyze, and verify the accuracy and security of the code—promoting transparency and collective oversight.

Audit by a Reputable Security Firm

Before launch and during key development phases, smart contracts will undergo thorough security audits conducted by reputable and experienced blockchain security firms. The goal of these audits is to identify and eliminate potential vulnerabilities or bugs, significantly reducing the risk of abuse or user fund loss.



Verified Data Sources for Match Results

Football match results—critical for validating user predictions—will be sourced exclusively from reliable and publicly accessible APIs, such as API-FOOTBALL or similar high-accuracy services.

This approach eliminates the possibility of data manipulation and ensures that match outcomes are accurate and trustworthy, which is essential for fairness and game transparency.

Conclusion

Security and transparency are the pillars upon which Goalium builds community trust. Through open-source smart contracts, expert security audits, and verified data sources, the platform ensures a fair and secure ecosystem for all users.



Team

Founder

Visionary and driving force behind the project, with a deep understanding of blockchain technology, sports applications, and the Web3 market

Development Team

Anonymous but highly experienced Web3 developers and blockchain engineers, specializing in smart contracts, decentralized applications, and security protocols

Marketing Team

Freelance professionals with a proven track record in crypto marketing campaigns, including community building, social media management, and digital promotional strategies

Partnerships (Upcoming)

To further strengthen and expand our ecosystem, we aim to establish strategic partnerships with key industry players:

- Sports Data Providers (Sport Data APIs)
- NFT Launchpad Platforms
- Crypto Influencers and Sports Figures



Conlusion

Goalium and CryptoGoal represent an innovative Web3 sports ecosystem that merges cutting-edge blockchain technology, a unique token economy, and NFT-based privileges to deliver a new, dynamic, and transparent experience in sports result prediction. This project is not just another betting app—it is a thoughtfully designed platform that integrates decentralization, fairness, and interactivity, all while prioritizing user simplicity and engagement.

At the heart of the project is the GOAL token, which serves as the primary means of participation, user rewards, and long-term engagement—supported by future functionalities such as staking and partnerships with other Web3 platforms. The reward system is built to be fair and manipulation-free, with users sharing rewards based on knowledge and prediction accuracy, powered by transparent and automated smart contracts.

The inclusion of NFTs as added privileges introduces an innovative gamification layer, giving users strategic advantages and new reasons to actively participate and collect within the ecosystem. This expands opportunities for user interaction and creates additional value streams within the community.



The project is guided by a clear vision—to become a leading platform in the Web3 sports gaming space—with a strong emphasis on transparency, security, and user experience. A well-defined roadmap outlines key milestones, including the launch, global expansion, NFT marketplace development, integration of DeFi features, and the establishment of partnerships with leading sports and blockchain organizations.

Goalium and CryptoGoal are committed to building a decentralized, inclusive, and sustainable platform that empowers every user—from newcomers to seasoned crypto enthusiasts—to enjoy sports prediction on an entirely new level, with full control, fair conditions, and a shared path to growth.



LINKS

For additional information, technical details, communication, and community collaboration, please refer to the official channels of the Goalium and CryptoGoal project. These sources provide the latest news, development updates, and opportunities for community engagement.

Official Website:

goalium.app

For additional information about the Goalium project, technical support, business partnerships, or media inquiries, please feel free to contact us at the following email addresses:

- General Inquiries: **info@goalium.app**
- Technical Support: **support@goalium.app**
- Business Partnerships and Collaborations: **admin@goalium.app**

GitHub Repository: [Coming Soon]

The full smart contract code and open-source development materials will be published here, ensuring complete transparency and enabling independent review.

Telegram Community:

t.me/goalium

X (formerly Twitter) Profile:

x.com/GoaliumProject



Legal Disclaimer

The GOAL token is not a legally recognized means of payment nor an investment product. The purpose of the Goalium project and the CryptoGoal application is solely to provide entertainment through an interactive sports prediction platform based on blockchain technology.

Participation in the game and the purchase of tokens are entirely voluntary, and each user assumes full responsibility for their own decisions. The project makes no guarantees regarding profitability, return on investment, or capital security.

Users are strongly advised to thoroughly research the technical aspects of blockchain technology, understand the risks associated with digital tokens, and consider the legal and tax implications that may arise in their respective jurisdictions.

The Goalium team assumes no liability for any direct or indirect losses, including those resulting from market volatility, technical issues, regulatory changes, or other factors beyond the project's control.