

# ALLBET

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## ALLBET WHITE PAPER

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## **I Introduction to the ALLBET Platform**

### **1.1 Platform Introduction**

Based on blockchain, ALLBET is an ecological online entertainment platform for guessing and gaming. We offer the first “profit-sharing” game system that across the blockchain ecosystem on the market. The ALLBET platform is committed to solving the problems of transparency, fairness, security and convenience that are common in current gambling games by utilizing the mainstream public-chain network such as Ethereum and EOS and TRON and starting with the mainstream gambling games. The platform will launch a number of popular games in succession with multilingual versions in the world, including PC, H5, APP and so on.

ALLBET aims to create a "Game/Guessing as a Service (GaaS)" innovative DApp game ecosystem with a decentralized, fair and verifiable cross-platform. With the booming of decentralized application (DApp) and DApp game industry, the ALLBET team has possessed industry-leading technology and project experience. Besides, DApp and blockchain game applications have broad space for development in terms of number of users, transaction volume, number of transactions and user viscosity, ect. In the future, ALLBET will comply with laws and regulations around the world, provide the best experience of DApp games and entertainment services to users worldwide, and provide underlying technology and ecological sharing support to platform partners.

According to the research by Research and Markets, an internationally renowned market research institute, the global online gambling market reached US\$46.7 billion in 2018. It is expected to reach US\$89 billion in 2025, with a compound annual growth rate of 9.65%. On the other hand, a number of phenomenal applications such as EOSBET and BETDICE have emerged in the blockchain game market. Its peak transaction scale is comparable to that of many large-scale entertainment games and Macao small and medium-sized offline gaming venues. The related applications and market ecology are gradually forming. ALLBET will develop broadly in DApp and blockchain games.

The ALLBET platform remains committed to attracting more users outside the blockchain domain. At present, more than 100 countries and regions worldwide have legalized gaming industry. Their market size and the user base are very large, which provides a strong economic foundation and broad application prospects for the ALLBET platform.

## 1.2 Platform Vision

An increasing number of people have been engaged in blockchain and the number of DApps has started to soar since 2017. DApp is based on the same principle as ordinary applications, with the major difference lying in that DAPP is built based on blockchain technology, and thus it has the characteristics of blockchain. The development prospect of DAPP is in a “consistent and supplementary” relation with blockchain. Currently, while blockchain technology is undoubtedly one of the most popular technologies around the world with great vitality and huge potential, DApp has become the most popular entry for implementing the application of blockchain in actual scenarios at the moment.

ALLBET’s full ecological DApp platform will build a global blockchain game system through blockchain and distributed storage technology. Different from single chains of other DApp platforms, ALLBET will truly display the vigor of a platform integrating multiple chains by making full use of the advantages of mainstream public blockchains such as TRON, Ethereum and EOS.

In addition, ALLBET is highly attractive in terms of dividend mechanism. Supported by the two marketing mechanisms of Game as Mining and Token Dividend, the platform may gain vast flow within short time while early-stage seed users may rapidly convert and complete the cold boot through the financial incentive. There will certainly be more and more extension user in the future with the development of token economy. Those who hold tokens are shareholders and are directly associated with the profits of DApp (Alternatively, it is fair to say that users are shareholders).

The development team is comprised of senior technical geeks with extremely extensive development experience. With superior model design and ecology of a big platform, it is fair to say that the platform UI is the most good-looking in the market. Other than Dice, there will be more games in the future with continuous infusion of fresh blood into the platform.

ALLBET will also be able to provide ecological partners with API and SDK related to the DApp game platform. Under the permission of market environment and out of business development needs, it will work with third-party DApp developers to jointly build platform ecology, create product applications and share flow dividends and economic systems to further consolidate the platform value.

ALLBET hopes to become a pioneer leading the development of blockchain DAPP with practical actions. It plans to gradually improve its full ecological DAPP platform to further accommodate users’ actual demands and provide them with brand new satisfactory service experience.

### **1.3 Contract Introduction**

ALLBET platform games will be built on the basis of Ethernet, EOS blockchain smart contract, TRON and therefore has all the advantages and features of blockchain games. Considering the current DApp games and ecology is still growing, and the various code attacks emerge endlessly, the ALLBET platform will perform the greatest code auditing on contract security and build vulnerable prevention measures for the platform and all games.

The ALLBET team already has several mature product projects in the blockchain domain. It has technical strength and operational experience in blockchain games and DApp development. All games and related products on the ALLBET platform will be launched after multiple rounds of testing and safety penetration testing as well as in-depth testing. In the future, the ALLBET team will disclose contract-related information while ensuring the security of the platform and users' funds, taking into account users' safety as well as openness and transparency of the platform.

The ALLBET platform can also provide APIs and SDKs related to DApp game platforms for ecological partners. With the better market environment and business development, the ALLBET platform, together with third-party DApp application developers, will build a platform ecosystem, develop product applications, and share flow dividends and an economic system.

### **1.4 Platform Ecological Construction**

#### **1.4.1 Fair and Reliable Blockchain Game Platform**

The blockchain can extraordinarily drive the entire game industry. In general, the blockchain basis of ALLBET game platform is of great significance for the evolution of traditional online gambling games.

The ALLBET game platform is built on blockchain and smart contracts and has the core features of openness, transparency, verifiable fairness, reliability and detruated.

#### **• Openness, Transparency and Non-tampering**

The blockchain-based game platform can guarantee the transparency and non-tampering of information such as game participants (wallet address or platform account), game rules, bets, and gambling results. Smart contracts based on ETH and EOS and TRON have revolutionized platform fraud, dealer fraud, etc., and solved the problem that game platforms and users are difficult to self-certify. Meanwhile, based on the open and transparent mainstream virtual currency network and the open chain record supervision, the ALLBET game platform can reshape the trust system of online

gambling games to a certain extent, and maintain the good operation order of the game as well as the participant's contract spirit through technical regulation.

- **Safe, Reliable and Detrusted**

Through a smart contract, the ALLBET platform delivers game betting funds and bets with different complexities in various game scenarios. It also prevents the risk of default between the gambling participants or players and the dealer to ensure the fund flow and settlement of the involved parties are safety, efficient and smooth. Long-term and cross time bet delivery also can be done through smart contracts. Set by users or reaching the trigger condition by itself, the smart contract can perform automatic betting and transactions of platform coins, or give rewards and dividends to the platform users, and users can operate detrusted rely on the platform operation. Platform users can participate in the game through the wallet address or anonymous platform account, which can protect the privacy and information of the game participants. Since the game is built on the blockchain and the smart contract is a perpetual execution script on the blockchain, the ALLBET game platform will avoid game disconnection due to downtime, censorship or third party intervention.

- **Verifiable Fairness**

The significance of the blockchain-based game platform is that the system generates a random number through hash operation based on the SHA256 hash value of the server, user or third-party random seed. The result of the game's bets and its generating mechanism are irreversible and unpredictable in the current cryptography, so we can judge whether the user wins or not by comparing the similar result values and return the corresponding digital currency according to the odds. It has remarkable fairness. At the same time, the platform can provide users with a verification interface to ensure the verifiability and fairness of the random number algorithm, thus ensuring the platform's advantage of fairness compared with the traditional game platform. In addition, the ALLBET blockchain game platform has a lower game dealer advantage than general game platform, and has better game fairness.

### **1.4.2 High Performance and Extensible DApp Game System**

The ALLBET platform provides users with a basic way to participate in games using ETH and EOS and TRX. By allowing users to place bets in various ways, such as platform currency and account recharge, it can circumvent the influence caused by virtual currency network delays, enabling multiple virtual currencies to gain an efficient experience of instant gaming and results verification. Most of the early DApp games originated from the ETH-based public chain network. The number of DApp games under the ETH ecosystem is huge and the users are extensive. However,

as the transaction processing capabilities of current Ethereum is limit, game delays may occur due to the network. In the current TRON ecosystem, game applications have achieved a superior experience with high TPS and low latency. With the development of blockchain technology, the performance of the mainstream public chain is likely to be improved in the future, and the bottleneck of blockchain game platform has potential for breaking through. The ALLBET game platform will also continue to build the underlying system of games through cutting-edge blockchain technology.

The ALLBET platform will develop a variety of DApp game applications, and enable the platform to support multiple types of virtual currency to participate in the game in the future. It will maintain high expansibility in game functions, game modes, game mechanics, economic models, etc., and remain its openness in the promotion channels, audience, partners, application development, community building, etc.

Users can participate in the game anytime and anywhere through the ALLBET online platform website, or participate through the blockchain wallet and cooperation platform. In addition, ALLBET will develop APP and client applications to meet the needs of different user groups who use the fragment time to participate in games.

### **1.4.3 Profit Sharing Platform and Token Economic System of Games**

The ALLBET platform builds a profit-sharing blockchain game platform through platform coins AB. The platform can obtain dividends and realize the balance and circulation of the token economic system through the platform's built-in transaction system.

- Game is mining: Users or players participate in the platform game and get the corresponding platform coins. The platform will give or drop the corresponding platform coins to all game users in a way similar to virtual currency "mining". The game is one of the main ways to get platform coins.
- Coin holding/pledge is dividend: The platform coin is the equity certificate of the ALLBET game platform. As long as the user holds the platform coins or does the pledge operation that meets the requirements, the user can obtain the corresponding proportion of dividends according to the rules. Platform coin AB will receive dividends directly.
- Adjustable token economic system: The airdrop ratio of platform coins will be adjusted according to the project dividends and platform development. The platform coins' circulation can be regulated and controlled through platform coin games, lottery, community consensus voting, etc.

#### **1.4.4 Multi-shared Partner Ecology and Community Construction Governance**

Blockchain technology can improve the experience and mode of online games, and can improve the intelligence, security and efficiency of traditional online games. However, the categories of games need to be enriched, the user groups need to be expanded, and the supporting technology and services need to be developed.

- Third party technical support and cooperation: ALLBET blockchain game platform is dedicated to building a multi-shared partner ecosystem. Based on the mature model and management experience of existing DApp game development, the ALLBET platform will provide common API interfaces and SDK toolkits for partners including third-party DApp developers, and it will provide customized application technology for qualified partners to achieve cross-platform collaboration and docking.

- Collaborate with wallet and application market: ALLBET will collaborate with DApp application distribution platforms and virtual currency wallet applications to obtain a wider application flow. At the same time, share the flow dividends of the ALLBET user groups with platform partners. Under the premise of in-depth cooperation, global users can enjoy the same digital asset game service provided by ALLBET through the ALLBET platform or other platforms with ALLBET components.

- Collaborate with traditional game makers and offline channels: Based on the principle of legality, the ALLBET team will cooperate with local governments, licensed companies, game manufacturers, etc., and explore cooperation with offline game user groups and related legal operated channels. The cooperation is flexible, for instance, 1) Access to game products. Licensed offline channels can bring high-quality game products and user groups to the ALLBET platform; 2) Open the chip exchange. Offline casinos can use the mainstream virtual currency supported by ALLBET, or open exchange with ALLBET platform chips, so that more users can use the ALLBET platform chips to exchange their offline physical chips. 3) Based on data statistics and blockchain technological applications, ALLBET will help offline casinos, game makers, etc. to optimize user service strategies.

- Collaborate with media and research institutions: The ALLBET team will cooperate with media and self-media in the blockchain and game domain to exchange shared audience and flow. ALLBET will seek in-depth cooperation with blockchain research institutions, analyze data on blockchain game market, and form industry reports with knowledge increments to provide scientific and effective data support for the development of blockchain game industry, to expand the influence of the platform and to enhance the brand value.

DApp and the blockchain game industry always run through the community co-governance spirit of blockchain. On the basis of open and transparent game rules, ALLBET game platform will further listen to community feedback. Through community voting, it will allow users to participate in part of the game mechanism



and operational decision adjustment, and jointly build a co-governance ALLBET game community ecology.

## **1.5 ALLBET Business Model**

### **Protogenous Liquidity**

Currently, AB Coin supports the circulation and exchange of mainstream virtual currencies such as TRX, ETH and EOS. With its easy-to-use redemption model, it has created an integrated management system for the platform covering from game acquirement to payment and encashment. As a type of encrypted digital asset, AB Coin can be used for platform circulation and consumption or the exchange between it and legal tender, which is its characteristic of liquidity.

### **Trading Profit**

Trading profit is the key profit model of the ALLBET game application platform. The platform will extract corresponding service surcharges from the earnings of game winners. Although the surcharges are quite low, the amount will be sufficiently generous in the event of frequent transactions in the whole token market. When more stakeholders crowd into the platform to gain tokens, the scarcity value of tokens will enable the tokens to generate more added value due to the constant total number of token issuance.

## **II ALLBET Platform Coins**

### **2.1 Introduction to the Platform AB Coins**

AB Coin is the universal platform coin of ALLBET platform, with a total of 10 billion pieces. ETH, EOS, TRON main network issued 3 billion, 4 billion, 3 billion respectively, It will never be issued again. During the operation of the ALLBET platform, the amount of AB will be adjusted according to the needs of the three main network users. In the early stage, we will take out 10% or 1 billion AB and release them in the form of “games is mining”. ETH, EOS and TRON are 300 million, 400 million and 300 million respectively.

### **2.2 Profit of the Platform Coins**

**2.2.1 Holding is dividend:** We give 100 percent of the profits to users who hold AB coins, and the platform does not participate in any draw.

**2.2.2 Game is mining:** When the player participates in the game in the platform, he will get the AB Coin given by the platform. ALLBET returns the corresponding

platform coins to the users through the form of “game is mining”. Platform coin AB enjoys 100% dividends, and it may also be online to exchange in the future. Its potential is huge.

**2.2.3 Community Autonomy:** In the future, the ALLBET platform will launch an open platform. The online platform of self-developed games and third-party affiliated games can be decided by users in the community through voting. In the future, ALLBET will put the exchange module online and users who hold AB can decide the online currency.

**2.2.4 Platform coin appreciation:** In the future, AB will be used to consume, exchange, pledge and add value in the game.

### **III ALLBET Games Introduction**

#### **3.1 Game Rules of Dice**

Dice is a bet game on the current ALLBET platform. With a relatively straightforward game play, it can quickly enable players to experience the characteristics of blockchain games. The whole process including bet result and awards is open and transparent, with the result untamperable. All scrolling digits in the game are restricted to 1-100 while players simply need to select one from them, and they will be able to know the probability of earnings and winning at the point of the selection. If the number is smaller than the one selected by players, they win. The system will automatically issue bet earnings and additional bonus of AB Coins to winners.

In addition to the straightforward game of selecting a lucky number, the ALLBET platform has diversified activity categories by adding such activities as Critical Strike and Luck. In Critical Strike, when the winning number is a number designated by the platform, the user may get double prizes. In Luck, when the winning number is 66 or 88, the user may get airdropped prizes.

#### **3.2 Dice Game is Mining**

In the Dice game, the ALLBET platform will airdrop AB Coins to users in the form of “game is mining”. Whenever the user participates in the game and wins, the system will reward the AB Coin by 100 TRX: 30 AB (ETH 1:2100); whenever the user participates in the game but loses, the system will reward the AB Coin by 100 TRX: 50 AB(ETH 1:3500),The mining ratio will be adjusted with the difficulty of mining. The pre-game period is the welfare period, and the mining difficulty is the lowest..

### 3.3 Airdrop Rewards

During the operation of the ALLBET platform, the AB Coins will be irregularly airdropped. The airdrop reward will be distributed to user's account in the form of lucky numbers and critical strike rewards while the user is playing the Dice game.

**Lucky Number:** When the game shows a lucky number 88, the user can get 18 AB Coins.

**Critical Strike Rewards:** Each user's AB Coins doubled in their 66<sup>th</sup>、88<sup>th</sup>、166<sup>th</sup>、188<sup>th</sup>...(and so on) participation in the game during 0:00 to 24:00 O'clock that day.

Note: Lucky number 88, critical strike times 66, 88, 166, 188... are for reference only. Please refer to the announcement after the platform is online for details.

### 3.4 Invitation Rewards

After registering an account, the player can invite his or her friends to participate in the game through the invitation link. The player will receive a registration reward of 1000 AB Coin after the friend has registered the account. With the friend's participation, the AB Coins obtained by mining will trigger the system's invitation reward. The rules are as follows: The system will reward the inviter with 8% AB Coins according to the friend's AB Coins holding amount, and reward the invitee with 2% AB Coins. Unlike other platforms, ALLBET platform shows consideration for every user by rewarding both inviter and invitee. Inviting rewards will slowly decrease as the platform runs.

### 3.5 Account System

ALLBET platform account supports TRON main network, ETH main network, and will soon support EOS main network to participate in the game on the platform. The platform accounts are divided into three levels, and different levels of accounts can enjoy different mining rights. The levels are as follows:

- 1、Level I Account: Participate in game mining will enjoy 120% mining rate
- 2、Level II Account: Participate in game mining will enjoy 150% mining rate.
- 3、Level III Account: Participate in game mining will enjoy 200% mining rate.

