Poker.io

Global Poker Game Block Chain Platform

White Paper V3.0

Poker.io International Foundation

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PROJECT SUMMARY

Poker.io is a decentralized online poker game platform based on block chain technology.

Poker.io aims to provide secure transparent and reliable online poker game.

Poker.io is the first to use block - chain technology to restructure the world ' s $ 20 billion - per - year poker game market , which radically solves four of the industry ' s pain points :

1. Fair and transparent dealing mechanism;

2. Providing anonymous protection for players and cheating prevention;

3. Digital tokens circulating and exchanging worldwide;

4. Decentralized digital wallet ensuring the security of the player's money.

Time Schedule

Early Jan.	Early Jan	Early Feb	Jun	Jul
White Paper released	Complete financing and token issuance	Listed in exchanges	Release the Poker.io game platform	Launch global operations

Issuance Program

The total number of POKto be issued is 1 billion, distributed in the following proportions:

Team	Cornerstone and institutional investor	foundation	Community reward	Ecological construction
10%	30%	25%	15%	20%

Investment Plan

30% of the total number of tokens, which means 300 million tokens are to

be issued (full circulation and no locked position)

* institutional investment lock: 50%, unlock 10% per month
* Team lock position: unlock 25% every 6 months.

Catalogue

Chapter 1 Market analysis and background introduction

Online poker, began in 2000 has spreadedfrom the United States market to global markets such as Europe, Asiae, etc. The fast - paced, technical and luck - bound poker game is consistent with modern people ' s entertainment needs, we've seen a rapid growth of users worldwide at the growth rate of more than 7% annually.

The blockchain technology has the potential to solve key problems that hinder the industry's development, and the technology has evolved into a "game innovator" to transform the entire online poker industry. So Poker.io came into being. Our block chain application can solve the key problems of this industry.

1.1 the Historic puzzle of online poker

With the popularity of poker being at an unprecedented high, online users are starting to run into problems as they immerse themselves in the game.

1.1.1 you have no control over your money

One of the most important problems is that users have lost confidence for the the core of online game system -- the fundsstorage andsettlement process.In simple terms, you can't control your money. If you transfer your money to an international poker platform, or you want to realize your chips and withdraw the cash, you will be subject to the payment processing procedures, or the liquidity timeline of the poker platform or the bank. The degree of influence varies in different regions, and some regions do not supply transfer transactions outside

the country, or customers need to pay the third party agent 7%-12% as

transaction fee on the black market to accelerate the transaction.

1.1.2 Non-transparent technology

Another problem with online poker is the fairness of the game. This is a

problem that has existed since the birth of online poker. It's also one of the

biggest complaints from online players and communities around the world.

Now block chain technology is a good solution to this problem.

Whether the dealing is completely random or is manipulated by the system?

Until now , the problem has not been effectively solved, and thus there is a lot

of distrust between the players and the online poker platform.

In particular, after the scandal of Absolute Poker, players' worries for fairness

of online poker games have reached a climax. There are fears of this kind of

under-the-counter deal fraud, which further weakens the credibility of online

poker platforms.

1.1.3 Despite advances in technology, settlement remains problematic

Even if you play on a well-regarded poker platform, there are still problems

with the payment process. It takes at least two days to get the money back. In

some platforms it takes even longer. Some smaller platforms provide even

more unfriendly payment processand it can take weeks or even months to get

back your money.

As the number of players of online poker continues to climb and there are few

reliable online poker platforms to choose from, people have to risk putting their

money on traditional, centralized platforms, no matter whether they have

qualifications or not and despite their sizes, there is virtually no privacy or

information symmetry between platforms and players, and there is no fairness.

Therefore, booming poker players, and players' demands for fairness and

privacy have naturally laid the foundation for the emergence of new online

poker solutions based on block chains.

1.1.4 Disadvantages of the game room model

With the popularity of the Internet, the pleasure of gaming with strangers in the

"public lobby" is decreasing, instead, gaming with friends has become a new

trend, and the "room opening"service toolsare created, but there are a number

of problems with these sets of tools , such as :

The legal risk of real money settlement: the grouping tools basically use real

money settlement, and the frequent, high turnover becomes the important

evidence of gambling, placing players under high risk.

The risk of "room owner" credibility: many tools rely on the "room owners" in

settlement, and there exists risk of fraud, undermining players' interests.

Grouping failure: simple grouping tools often fail, and player can't play

whenever they want to.

Chapter 2: Introduction to the Block chain platform of Poker.io

The block chain technology will revolutionarily solve the problems and challenges mentioned above. Poker.io is a decentralized online poker platform, also a revolution that is about to change traditional online poker mode. Through ethereum and other block chain technology, and a set of decentralized smart contracts, Poker.io is capable of solving the long criticized hidden dangers in online poker industry.

2.1 Online poker platform based on block chain

Poker.io will operate on ethereum smart contracts based on cryptographic currency protocols and will introduce a new type of cryptocurrency called POK. POK is a worldwide universal cryptocurrency based on ethereum and following the ERC2-0/233 format standard. It can achieve rapid cross-wallet, cross-border payment, direct transfers and currency transaction. Players no longer need third-party intermediaries (such as Visa, MasterCard) to complete deposits and withdrawals, avoiding high fees charged by third-party intermediaries. Moreover, the point-to-point transmission of the poker block payment network can accelerate the payment speed from 1-2 hours required by the previous online poker platform payment gateway to less than 1 minute, the most important thing is that there is no handling fee.

2.2 Anonymity

Smart contracts will ensure anonymity and security for token holders. Backed by solid legal claims around the world, the operation of the poker platform will minimize the registration process and avoid user data collection.

2.3 Transparency of RNG on the block chain

The most important part of any poker software is random number generation (RNG). All RNG based software is actually pseudo random number generation, that is, it looks random, but it is a process that can be utilized.

Block chain has the potential to change this situation, we decentralize the RNG, make it fully transparent, remove the block chain transaction costs, and obtain a reasonable growth rate over time.

This gives players the following benefits:

1, all players provide their own stages (seed)

2, the poker server combines all stages: player A+ player B + server, used in RNG, then seed data go to smart contract

3, players can browse and check the transparency of all processes

2.4 Income through smart contracts

Different from the traditional way, POK usesblock chain based on community reward system to maintain the   liquidity and stability of a poker room in a fair, transparent environment.

Smart contracts create monthly income distribution to the community to achieve full transparency. Every month, Poker.io will allocate no less than 10%

of the chips collected from these smart contracts. Distribution channels will separate public chain wallets, and everyone can track the funds.

2.5 Fair play (fair block) procedures and triggers

The Fair Play Security and Fraud system of Poker.io will monitor user behavior to identify and eliminate immoral / robot accounts.

For example, our algorithm will analyze all behaviors and the characteristics of each account to distinguish between human and robot behavior. This will help identify unfair competition, malicious algorithm programs and robot behaviors etc.. The following technologies will be developed:

  Player behavior analysis

  Verification code

  Voting system

  Collusion detection system

2.6 Updated version of the room opening model

Different from traditional grouping tool common in market, the poker platform based on ethereum allows each user to establish personal online poker platform and invite friends to participate in.

Once a user holds a certain number of POKs, s/he can apply to become the owner of the platform and let user play the game on his/her own platform.

The platform owner enjoys the fairness of the block chaingame platform, the settlement convenience, the currency appreciation income from the POK the

owner holds, and the game service fee income from other users, which will greatly motivate the platform owner.

As for the user, they no longer depend on the platform owner in terms of settlement. Instead, they can trade and settle freely at any time and in a fair and just manner, which will greatly motivate the users.

Chapter 3   Poker.io Business Model

Poker.io integrates traditional poker models with cryptocurrency, which also brings together two communities: poker players and cryptocurrency investors. More users will recognize and support Poker.io.

So how does the business model work?

First, Poker.io will generate revenue by charging a small amount administrative fee to run the game, similar to the model of a traditional poker room.

Then our POKcryptocurrency will be listed on various exchanges around the world, and with the development of poker platforms and the increase of supporters,POK's value on the exchange will also grow, which appeals to investors who are not interested in poker.

3.1 Circulation of capital flows

POK will bring lasting value to users. To realize this goal, 5% of tokens issued will be reserved for the liquidity of poker platforms, providing users with

lucrative league guarantees, leader-board awards and other immediate motivations. Our goal is to provide great value to active users for their contributions to the community as a whole.

No less than 10% of service feesper month will be returned to players in the form of bonuses and rebates, competition bonus pools will benefit casual players who participate in events, thereby activating the game.

We will ensure that casual players can continue to see value appreciation once they join the game,creating loyalty and word-of-mouth communication.

As more players join the network, more rewards will be distributed to users.

3.2 Game service charge

Poker.io will provide online and offline games using POK tokens.

We will charge a small amount of service fee, which will be adjusted according to different limits and will be much less than the industry averageof 5%.

3.3 No less than 15 % returned to community

While blockchained poker platforms have obvious benefits, the most important factor in the platform's success is providing poker players with as much value as possible.

We promise that no less than 15% of our monthly revenue will be returned to the community through a variety of promotional activitiesincluding daily game events, incentives, and raffles.

Chapter 4: Issuance of tokens

POK will begin acceptinginvestments from cornerstone and institutional investors in January 2018.

4.1 Poker.io official token - POK

POK, the official token of Poker.io, is cryptocurrency based on ethereum.

4.2 Allocation of tokens

A total of 1 billion tokens will be issued and distributed as follows:

Different from the tradition that the operation team holds the majority of the tokens issued, POK team only hold 10% of token issued, and the foundation only 15%. Meanwhile, 35% of the token issued go to community reward and game ecosystem construction. For POK is a purely game digital currency instead of a speculation one. With 35% of the total tokens issued reserved for community award and game ecosystem construction, Pokerchain's global operation, promotion and release will have strong capital guarantee.

Team: distributed within the Poker.io team

Public Offering : cornerstone investors and institutional investors

Foundation: managing the Poker.io Foundation for Development

Community Awards: up to 15% community awards, mainly for active players on various

Pokerchain gaming platforms, as well asPOK long term investors.

Ecosystem construction: up to 20% forecosystem construction, specifically used to land on various exchanges, access to the world's major poker platforms, and for brand promotion, user promotion and other expansion.

Chapter 5 : Team and Consultant

5.1 Founding team

Sasaki Yuta Sponsor and CEO of Poker.io

Sasaki Yu-tai is the former president of Japan's xChun Corporation and the founder of Poker.io. In December 2008, Sasaki Yu-tai founded xChun Co., Ltd. (xChun), committed to the portal information services, xChun, headquartered in Osaka, Japan, and has branches in Tokyo, the United States, Southeast Asia and other countries worldwide.

Sasaki Yutai is a poker enthusiast, he has participated in the world's major poker events, and is a long-term online player. The rise of block chain technology has him see the opportunity to use block chain technology to restructure the poker market. Besides, Japanese government, compared to many countries around the world, supports blockchain technology, such as bitcoin, giving him more confidence. So in 2017 he began to prepare for the Poker.io, and officially release the product in early 2018.

Chapter 6: Legal affairs and risk statement

This statement does not involve security bidding related risks, or risks related to the operation of Poker.io. No controlled products under judicial control are involved. This document is a conceptual document describing the project.

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2) shall not, without preconditions, give any statement or assurance as to the achievement or reasonableness of any forward-looking, conceptual statement;

3) nothing in this document shall form the basis for any commitment or statement to the future;

(4) not to bear any losses arising from the relevant personnel or other aspects of the White Paper;

5) within the scope of legal liability that cannot be exempted, it is limited to the maximum limit allowed by the applicable law.

Not everyone can participate in the project: Poker.io's network system and platform are not accessible to anyone. Participants may need to complete a series of steps, including providing identity information and documents.

Non Licensing companies has nothing to do with the project. Except for the Poker.io foundation, the use of the name and trademark of any other company or institution does not mean that any party is associated with or recognized by it, only to illustrate the use of related content.

Considerations related to the poker . io token :

"POK" is a virtual cryptographic token for block chain networks.

POK is not an investment: no one can guarantee that and there is no reason to believe that the POKyou hold will be appreciated and there may even be a risk of depreciation.

POK is not proof of ownership or control: holding Poker.io does not givethe holder ownership or equity in the Poker.io network system, nor does it give the holder the right to directly control or make any decisions for Poker.io network systems.