TRIFOLIUM COIN (TRF)

WHITEPAPER V1.0.2

This whitepaper intended to formally describe the features and concepts of Trifolium Coin (TRF) token ecosystem, and thoroughly explain the technical details.

Introduction

Blockchain technology is the basic technology that creates cryptocurrency. The foundations of blockchain technology were first created in 1991 by scientists Stuart Haber and W. Scott Stornetta. As a result of the development of blockchain technology over time, the first crypto currency Bitcoin was produced in 2008. With the introduction of Bitcoin, crypto technology has begun to develop rapidly. As a result, new projects have started to be created in every field that people will use in social life.

Today; Major cryptocurrencies with large bases are operating in every field. Ethereum, which is one of the most popular projects, is of great importance for cryptocurrencies. The development of many cryptocurrencies took place thanks to the Ethereum network. Many of the tokens produced are smart contracts using the Ethereum blockchain (ERC-20).

Trifolium Coin (TRF), like many tokens, is an ERC-20 based crypto coin. TRF is designed as a self-managing, self-sustaining and incentive-based project. The most important point of the TRF project is that it has a self-managing system with the Passive Income Method. However, the Passive Income Method used in the TRF project has some differences compared to other projects. The most prominent part of these differences is that it does not offer a fixed stake share. The rate and amount of stake changes according to the performance of the users.

In other words, the TRF project is not based on the classical stake system and includes a profit system based on the performance of the users. Thanks to this important feature; TRF aims to create an important competitive area in the passive income market and to develop the free market.

How does Trifolium Coin (TRF) work?

Blockchain technology is used in many fields today. Blockchain technology operates in many fields such as games, financial services, shopping areas, health sector, education studies, betting and gambling. Within these fields of activity, the interest of the modern world has started to tend towards the freelance industry.

As a result of recent researches, 56.7 million people work in the freelance job in America. This number is increasing day by day in Europe, and today 8.9 million people work in freelance jobs.

In blockchain technology, freelance work is commonly performed by staking.

What is the Staking?

Token or coin stake is similar to earning interest because someone keeps their money in their bank account. One of the biggest advantages of this system, which resembles coin mining as a general structure, but is that energy is not used as in mining. As a result, token or coin increase occurs before serious costs occur. Markets or institutions where the stake transaction takes place promise a fixed profit amount in return for a certain contract.

What is the difference of Trifolium Coin?

TRF project serves integrated into a game platform. The way it works is similar to mining or stake trading. But unlike mining, there is an increase in the number of tokens at a low cost without serious energy expenditure. The difference from the Stake process; is not a fixed rate of profit but promises performance-based earnings. This profit rate varies as a result of running various levels on the game platform. The increase in the levels on the game platform is entirely related to the person's own performance. In other words, freelance is applied in real sense. Some people think of the freelance system as a gain without any effort. This is not a working system, it is a sham. In fact, the Freelance system is that people earn income by working freely and do this job without being dependent on a place. The purpose of the TRF project and game platform; to enable people to work freely and earn money based on their own performance. TRF game platform is not a fixed earning project as in stake or interest. TRF project; It enables the person to earn money by using the game platform freely from his / her own will. And also; There is a space for users and investors to stay away from stress, which is the biggest plague of our time. Those who use the TRF game platform will also stay away from the stressful business world by having fun. The easiest and most entertaining gate for people to earn money without losing their health is the TRF project.

Some Important Advantages of TRF Game Platform

- Does not contain a fixed profit rate

- Increasing users' personal performance and earnings

- Users perform a certain performance

- Users avoiding the stress of the business world

- Enabling users to earn money by having fun

Workflow

The following set of rules determines the workflow of Passive Income Method.

1. Any TRF token holder with more than 1,000 TRF can be a Passive Income investor.

2. The smart contract with the amount lower than 1,000 TRF or higher than 10,000,000 TRF returns with an error and funds remain in the investor's wallet.

3. The investor can perform the withdrawal at any time above 15,000 TRF after transferring the coin number to the game platform.

4. Only the investor can request the withdrawal procedure. For this reason, investors should use the same wallet they use to invest.

5. TRF token developers do not have access to investor funds.

6. If the investor loses access to wallets and private keys used to make passive investments, tokens will remain permanently in the smart contract.

7. The income of the passive income investor will be determined based on the performance it displays on the game platform. It will be enough for the investors to fulfill the necessary duties on the game platform in order to win a prize.

Mission-Vision

Trifolium Coin (TRF) was produced for the first time as a coin that will allow you to realize the game for the first time and place bets simultaneously. Whether you are trading in large or small amounts, you will always be the winner and you will having fun.

TRF Escrow Service

All unsold tokens after presale will go to the TRF Rewards pool and locked by a smart contract. The goal of the TRF Rewards loyal program is to reward users for utilizing the platform. TRF app APIs will interact directly with the smart contract in a way that whenever a user purchases a service on the TRF app, the smart contract will execute tokens for a reward to the Ethereum wallet that was used to pay the freelancer.

Our Solution: Decentralized Apps (DApp)

An ideal solution is one that enables freelancers to work on a platform in which they gain complete control over their profits. It is also essential to protect clients from exit scammers. This solution has proven difficult, but not impossible.

Escrowed trade, for instance, allows performing safe P2P transactions, in other words, when a user pays to the seller, the specified amount of any crypto-assets required to close the deal, assets are transferred from buyers wallet and held locked by escrow service. Assets are locked until the buyer confirms the job was received as described, in case of the problems support crew will resolve based on evidence provided by both parties. Another bonus of utilizing blockchain technologies is decentralized applications (DApp) powered by the Ethereum network. DApps are smart contracts that mimic the logic of a business agreement. Because they are decentralized and running on blockchains, they minimize the need for intermediaries (banks, brokers, lawyers, courts, escrow agents) to guarantee the execution of tokens.

Implementing these features in one platform provides the ability to eliminate intermediaries from the system, and significantly reduce transaction fees, in this case, also utilizing the decentralized blockchain network as a payment infrastructure means of providing royalties and rewarding everyone supporting the system.

Here we present TRF, a new freelance marketplace that addresses all of these problems. TRF project is a decentralized app (DApp), i.e., 'blockchain smart contract enabled' platform, which protects your assets from scammers and rewards you with TRF's tokens.

Trifolium Coin Information

Trifolium Coin are made using smart contract Ethereum.

Name   : Trifolium Coin

Symbol   : TRF

Total Supply   : 25,000,000,000 TRF

Smart Contract : **0xaF3573E1E223c601340AdE1f1D52cd106B264367**

Token Structure

Cost of 500.000 tokens TRF   : 1 ETH

Cost of 1 token TRF   : 0.000002 ETH

Technical limitation of tokens   : 600,000,000 TRF

Trifolium Coin Allocation

Private sale   : 1,000,000,000 TRF

Public Sale   : 3,500,000,000 TRF

Selfdrop   : 500,000,000 TRF

Airdrop   : 500,000,000 TRF

Bounty   : 2,500,000 TRF

More Event   : 1,000,000 TRF

Partner   : 1,000,000,000 TRF

Reserve Coin   : 5,000,000,000 TRF

Project Roadmap

Q2 2019
- Trifolium Coin was born, Start development of Trifolium Coin

Q3 2019
- Marketing research and Make whitepaper base on platform

Q4 2019
- Whitepaper release and Make Smart-contract of Trifoilum Coin

Q1 2020
- Airdrop campaign and Preparing Tokensale
- Token sale platform launched with full solutions
- Game and staking start

Q2 2020
- Exchange listing

Q4 2020
- Private-Testnet of TRF