

**BLOCKCHAIN Religious System** 

# White paper

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#### 1. Abstract

Religion has been one of the factors that has so far influenced the culture and behavior of human civilization in the history of mankind, and religion has a great influence even in modern society. Indeed, over 80% of the world's population believes in religion and the behavior of believers in that religion depends heavily on the doctrine of the religion.

In modern society, freedom of religion is one of the important rights to be guaranteed and there should be no discrimination on the grounds that religion is different. However, although most countries do not designate or designate particular religion as a state religion, there are certain religions that most people believe, and those who do not have that religion suffer significant disadvantages, such as being unable to defend their religion and being rejected. In addition, there are various problems in religious activities in modern society. Due to the problems of religion or internal problems of religious institution, there are problems in that religious activities cannot be possible or that they should act as unwanted religious sects.

TALENT<sup>TM</sup> is an ethereum-based DApp for ensuring the freedom of religion. It is a religion system on the network and enables various religious activities such as religious offerings, missionary activities, sermons. Believers can conduct religious activities according to their own wishes without restrictions on time and space, and leaders can operate the religious institution regardless of the type and size of religion.

Talentoken(TAL) is a cryptocurrency used on the TALENT™ system. It is used by TALENT™ for donations and missionary activities. Believers can make a contribution to their leaders without restriction of time and space. Leaders can use the Talentoken they own to give various benefits to believers, such as missionary activities and charity works.

Using this methods, TALENT<sup>TM</sup> serves as a bridge between religious leaders and believers in the network, while at the same time enhancing the value of religion by providing services to ensure the freedom of religion.

## 2. Background

### 2.1 Problems of existing methods for believers

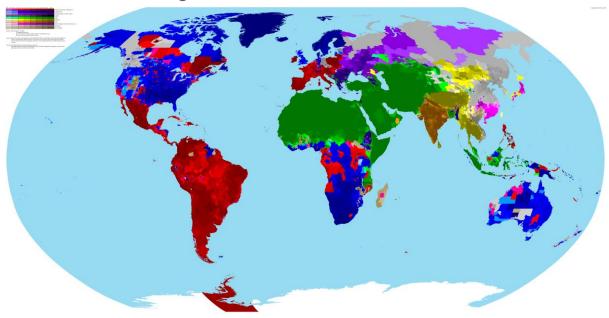


Figure 1. World Religion Map scolbert08. (2015, April 22). Highly detailed world religion map. Retrieved from https://goo.gl/ozN63f

Religion is an important element in human history, so that more than 80% of the world's population believe in religion. In modern society, religion is a bridge that connects believers across borders. The behavior of believers in the religion depends heavily on the doctrine of the religion.

This religion is a place where freedom must be guaranteed whenever and wherever, but discrimination has existed for a variety of reasons, such as differences in religion or factions. As a result, believers are deprived of their freedom to choose religion according to their own will and beliefs by receiving various restrictions such as giving up or hiding their religion and engaging in religious activities.

In addition, even if the area to which they belong is generally similar to their religion, it is difficult for busy modern people to take time to go to a religious institution and to engage in religious activities.

### 2.2 Problems of existing methods for religious leaders

In order for religion to prosper, the leader of the religion should lead the believer who follows him and increase the believer. Religious leaders usually have their own religious institutions, and even if they are of the same religion, there may be different provisions for each religious institution. Leaders are engaged in life and proselytizing activities with the donations of believers who come and go to their own institutions. The more believers, the more active religion activities can be. However, in general, believers are confined to the area where the religious institution is located, so the institution will be greatly influenced by the living area of the region and believers.

#### 2.3 Problems of existing offering system

Religious institutions receive donations from believers and operate charities and institutions through them. Donations are usually received directly in cash, and in special cases they will be deposited in the account. At this time, believers want to know how fairly their offerings are being used, or how much of the donation is being received by the institution, and the religious body should provide this information to resolve the believer's doubts. However, existing methods are difficult to provide this easily.

#### 3. Features

## 3.1 Religious activities are available anywhere in the world

If you use TALENT<sup>TM</sup>, you can engage in religious activities regardless of religion or distance from your institution. If there is no religious institution around you, you can read Buddhist texts if you're Buddhist, or read the Koran if you're Islam, or read the Bible and have a quiet time if you're Christian. Beyond simple religious activities, you can pray with all the believers at the time set by the leader, or you can spread the word or words of the leader, and set up various events to participate.

#### 3.2 Integrated offering and charity system using Talentoken

Talentoken(TAL) is the cryptocurrency used within TALENT™. Believers can make a donation without restriction of time and space to the desired religion or institution, and Talentoken is operated within TALENT™, so believer can donate as much as they want, at desired time. Also, blockchain makes it easy to grasp the size and transparency of the religious institution. Leaders can use Talentoken to run religious organizations with donations and reward them for their believers. It is also possible to conduct various religious activities such as using the token directly in the charity works, or engaging in charity activities in a transparent and easy manner using the charity activity system in TALENT™.

#### 3.3 Build and scale without cost

Previously, in order for leaders to increase devotees, it was necessary to expand their religious institutions, such as increasing the size of building or establish building in another area. However, if you use TALENT<sup>TM</sup>, you can get believers even if you do not have a leader-owned building at the beginning, and it is possible to expand your power by receiving a donation for your operation. This makes it possible to gather believers with religious beliefs and passions regardless of the leader's assets. Also, it is possible to construct a network between believers and leaders with minimal cost by providing the functions in TALENT<sup>TM</sup> without having to build a web page or application owned by the religious institution that was built to manage existing believers on the network.

#### 4. Details

### 4.1 System Configuration

TALENT<sup>TM</sup> offers two services for believers and leaders. Believers can search for religious institutions registered in TALENT<sup>TM</sup>, choose religion organizations, and apply for membership to the religions. Leaders can establish religious institution and establish basic religious functions. Moreover, leaders can also provide various notices to believers or establish beliefs in the organization so that believers follow those beliefs.

TALENT<sup>TM</sup> imposes some service fees on a scale for religious services registered in TALENT<sup>TM</sup> for service operation. In addition, various services other than basic services are developed and provided to religious institutions free of charge or free of charge.



Figure 2. Illustration of TALENT<sup>TM</sup> system

## 4.2 Using TALENT™ on the believer side

### **Religious Activities**

Believers can use TALENT<sup>TM</sup> for various religious activities. Believers may select and register a religious institution of his or her choice within TALENT<sup>TM</sup>, and if the registration is approved, they may act in accordance with the schedule of the institution. For example, Christian believers can read the Bible from anywhere, pray at the appointed time, and listen to the leader. Believers will be notified when special events occur, and you can participate in TALENT<sup>TM</sup> if the event is networkable.

## Offering

It is possible to pay contributions on the network using Talentoken in TALENT<sup>TM</sup>, unlike the existing direct offering method. Details of the donation payment are stored on blockchain so that the transparency of the donation is guaranteed and also it is possible to grasp the donation paid by the believers. In addition, it is possible to set the donation to be paid regularly in the application, and it's possible to confirm it through the TALENT<sup>TM</sup> and to pay it irregularly for the institutional event or charity.

#### 4.3 Using TALENT<sup>TM</sup> on the leader side

#### **Believers Management**

Leaders can register existing believers as believers in TALENT<sup>TM</sup> as well as believers who are active only on the network. TALENT<sup>TM</sup> provides a system to manage institutional believers so that leaders can register and manage all their off-line believers together.

#### Offering Management

The donations made by the believers can be used to cash in on the exchange and operate the institution. It is also possible to know exactly who has paid the donation and the usage history of the donation in TALENT<sup>TM</sup>. In addition, it is possible to inform the believers and raise money when the fundraising is needed by the ceremony and the charity activity.

## **Missionary Activities**

Leaders can use the institution's Talentoken to engage in missionary work to gather believers in their institutions. They can give Talentoken directly to believers, use them to purchase goods on the market, and increase the services of the institution, thereby inducing people to apply for enrollment in their institution.

## **Religious Activities**

Leaders can preach or pray online on their religion organs at a set time, and can list events or offline religious activities. Religious activities that can be performed online can be conducted by TALENT<sup>TM</sup> and can be carried out online. Talentoken can also purchase goods and services necessary for religious activities.

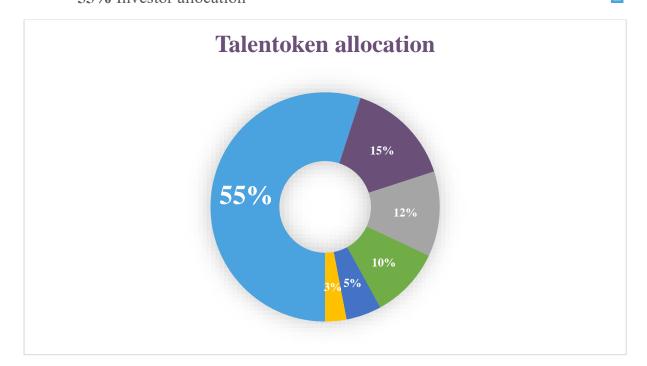
## Charity

Talentoken can be cashed in on the exchange to carry out charitable operations, and it can be used to provide TALENT<sup>TM</sup> internal charity services. Using TALENT<sup>TM</sup>'s internal charity services, Talentoken can be raised directly to the charity that you want, and TALENT<sup>TM</sup> will cash it directly to the charity.

#### 4.4 Talentoken

Volume of token issue: 100,000,000 (100 million)

10% Developer Stake (Sealed for 18 months)
15% Early distribution to TALENT™ partner organizations
12% Used to maintain and manage TALENT™
5% PR and marketing expenses
3% Contingency
55% Investor allocation



<sup>\*</sup> No further issues

#### 5. Plans

#### 5.1 ICO Schedule

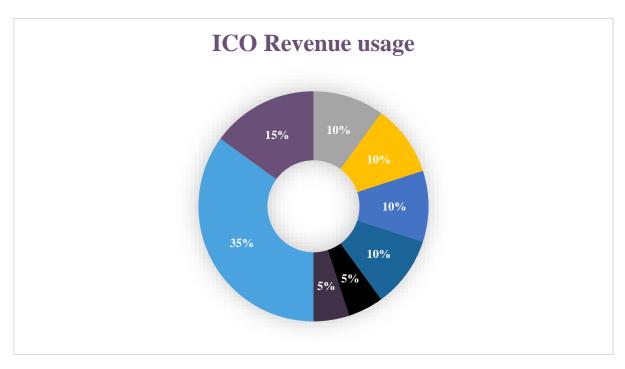
- There is no pre-sale.
- ICO Period: February 19, 2018 0:00 ~ April 29, 2018 23:59 (10 weeks, UTC)
- Soft caps: 2300 ETH
- Hard caps: 15,500 ETH

#### 5.2 Token distribution

- 1TAL = 2918181 wei (about 0.0002918 ETH)
- 1ETH = 3426 TAL (base price)
- Purchase Amount
  - Minimum: 0.05 ETH
  - Maximum: 100 ETH
- Maximum Gas Price: 50 Gwei
- Talentokens will be automatically distributed by smart-contract after the ICO period, and undeployed tokens are distributed to partner organizations and distributed to their respective affiliates.

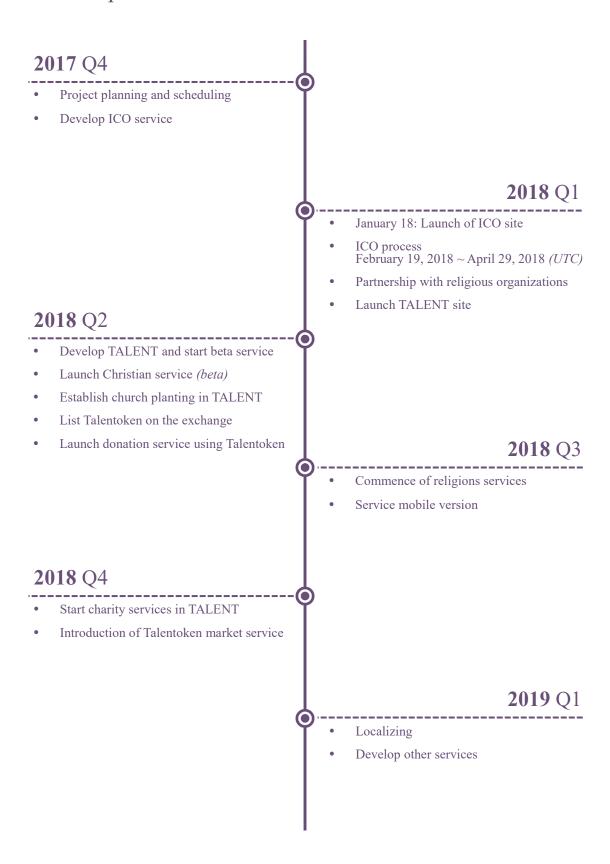
## 5.3 Revenue Usage

•	35% Research and Development	
•	15% Maintenance	
•	10% Service Promotion and Marketing Expense	
•	10% Strategy Partnership costs	
•	10% Bounty Program for Talentoken	
•	10% Operation Expense (including legal)	
•	5% Localization Expense	
•	5% Contingency	



<sup>\*</sup> The above assumes that tokens of 10,000 ETH or more is sold, and if it is sold below this, research and development cost is at least 2,000 ETH regardless of the above. There is no pre-sale, so revenue can be used up to 300 ETH for initial marketing expense.

# 6. Roadmap



#### 7. General Disclaimer

This whitepaper is designed to provide information about the services that TALENT<sup>TM</sup> is planning, regardless of investment. In addition, the contents of the whitepaper are based on the time of creation and we do not guarantee that the contents are correct until the future.

Ownership, use and retention of Talentoken, the cryptocurrency of TALENT<sup>TM</sup>, may be subject to regulation and services and plans of TALENT<sup>TM</sup> may be subject to change due to regulations and other circumstances. TALENT<sup>TM</sup> will comply with TALENT<sup>TM</sup> services and Talentoken with government regulations and obligations.

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