

# AIOM Whitepaper

Artificial Intelligence of Medicine  
as a product of aicosoft



## 1 The Project

The scope of the project is to develop an AI-Software for medical analysis and research. This is a completely new idea in the market. We will create a new platform for people all over the world to receive specific medical benefits. But this is not the only thing we want to create. We also want to build a “machine” that will use AI to research diseases using the vast amount of information which is currently available today with aim of developing healing methods. In short the goal is to use AI to find cures for various diseases.

How will this work?

In the beginning the AI will explore healing methods for one specific disease which is incurable today. Which disease will be researched, will be decided on by the crowd. The crowd are all AIOM token holders. Our Token holders will select through a democratic vote which disease will be researched. The vote will be controlled by smart contracts within the Ethereum Platform. The most voted disease is the one the AI will start the research on. Future research on other diseases will follow based on the crowd vote.

The Roadmap below provides more information on the timeline.

To collect as much information as possible for the research we will use diverse sources.

- 1) Working together with Universities, Pharma Corporations and foundations

- 2) Profile Data: We will develop an App with a release planned for the end of 2018. The App will be available in all common internet market places (e.g. Google Play Store). Users will be able to register and create a profile in the app with their data, similar to current social media sites. But they also can enter information like illnesses, living habits, social media links and information about their medication. The AI will then use this data to predict different features for life expectancy as well as an initial diagnosis when a user feels unwell, prior to them going to the doctor.
- 3) Big Data

All results from the AI will be provided to all our partners, who will in turn use this information for further research. Universities for example will get the results for free, while commercial partners like Pharmaceutical companies will pay for the results.

All profile data shared will be anonymous.

## 2 The Token & Usage

AIOM is a ERC20 token based on the Ethereum blockchain. We created a hard cap of 1 billion tokens of which 49% going to a ICO and exchanges. The other 51% we will hold for 3 years to increase the company's liquidity. The raising found of the Token sale (ICO) is used for the development and improvement of the AI-software and the disease research. After 3 years we give our 51% of Tokens which is 510.000.000 coins that were held by the company will be sold to the community.

The Token has two key features:

- 1) The Token will be used to build our blockchain democracy where all Token holders will be able to influence company decisions through their individual vote. The result, a **crowd owned company** that will help to find cures for diseases in the future.
- 2) We want to expand the system that with the tokens you can pay your prescription in online pharmacies and maybe later in all pharmacies worldwide.

The Initial coin offering starts on 15th February, 2018 and will run for one Month until 15th March, 2018. The ICO is limited to 15 million tokens and we plan to list the tokens on a selection of exchanges. We are currently in talks with HitBtc and Evercoin, with whom the listings are in progress.

The logo for Evercoin, consisting of the word 'evercoin' in a green, lowercase, sans-serif font.

### 3 The Research

We will work with universities and foundations for the research because:

- 1) Of the robust regulatory environment in medical research.
- 2) Our PhD's and researchers already work in the research teams of various universities medical foundations.

Our task is programming the AI software and development of algorithms in cooperation with universities and doctors. The laboratory tests will be carried out at the laboratories in the universities and foundations.

### 4 TEAM & CEO



Our CEO - Markus,

Markus is 35 years old. He studied informatics in Munich. He has many years of experience in Bioinformatics and worked for a big international company in the Biotechnology development and research team where he was responsible for the development of a software to analyse proteins. Also developed software for universities in Germany. He had the idea and vision of the product AIOM and founding the company under the name of aicosoft. He will be responsible for software development and biology research team.

Diana - COO

Diana studied cultural engineering in the Otto-von-Guericke University Magdeburg. While studying she started her career in Event Management. The last years she was working for an international consulting company, a software technology company which was launching a new software in the German market and an ebusiness company. Based on this background she has many years of experience in Consulting and Product and Project Management in the IT section.

She will be responsible for Operations, Product and Project Management of our Artificial Intelligence.

Sean - CMO

With majors in Journalism, Psychology and English, Sean completed a degree in Communications from Christ University in Bangalore. He then began his career with Lufthansa. He relocated to Dubai in 2005 and during his 12 year stint there, Sean held various successful, commercial leadership roles for world renowned brands such as Marriott International, Hilton and Minor Hotels, gaining a wealth of knowledge and experience in financial and commercial operations.

## 5 Roadmap for 2018 and 2019

### 1. **June 2018 Release beta version of our AI-Software**

In this phase the software will be available through your internet browser. No research will be conducted. The software will be available in a beta test phase just for invited users and token holders.

### 2. **September 2018 Release Mobile app version of the software and the cloud feature**

Release of the live version includes the cloud feature. Now the Software will be available to all users with a profile and include the analysis and life expectancy features.

### 3. **December Release Live Version**

Release live versions for all available platforms

### 4. **January 2019 Start first democracy vote for research**

The first Democratic voting will take place to decide on which disease will be researched. This will be the most important milestone of the whole project. After this we will have two months to adjust the algorithm of the AI and set up the training data to start with the planned research.

### 5. **March 2019 Test research for disease selected by organization members**

Now we will test our AI's research skills and we will improve the software for the next 3 Months.

### 6. **Juli 2019 The live research should start**

The development of software is finished and tested. Live Research Starts and we will constantly improve the software and provide updates as quickly as possible.

## 6 Summary

There are many Coins in the market which once purchased have no actual use. We want to change this with our AIOM Token. Our Tokens will have two different uses, one for growing the company and the Democracy and the other for users to use special features on our AI-Software.

We hope that we will be able to help save the lives of people and make the world a better place.