



# Summary

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Summary.....	1
Introduction .....	2
The problem we solve .....	3
The solution.....	4
The vision .....	5
Let's get down to business ... ..	6
More about the platform's features .....	7
The technicals.....	9
Marketing .....	11
SCM Coin & Economy.....	12
Roadmap.....	14
Disclaimer.....	15

# Introduction

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Welcome to Simulacrum.trade project!

Simulacrum.trade is an under construction project, developed as a side project and aiming to become our main source of income.



The idea is simple but unique in crypto space:

provide a platform on which traders with different experience can register and choose to follow and copy the trades of anyone they like based on their past performance. Each master trader's position will be replicated to it's followers in real time, cross exchange!

So weather you are a beginner looking to learn the basics of trading and do not have the necessary time or you simply do not want to put the effort into, you can now follow other's people trades completely automatically, without touching anything!

On the other hand, if you are an experienced trader and would like to gather more exposure and create another subscription based source of income, this is the place to get into!

The trades will be managed and placed on a series of exchanges that support our type of integration, starting with Bitmex and Binance, and planning to add more as the time goes by.



## The problem we solve

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The idea started from a [known problem in crypto trading space](#): there are a series of premium and paid trading groups without providing a visible proof of past performance on which the new subscribers can base their decision of joining or not.

There is also the disadvantage of placing trades after their initial submission every single time. This delay can cause a series of worse placed orders, which in turn can cause either losses or suboptimal performance.

Some of the trading group owners do not have any skin in the game. It is the awful truth. When choosing to register on [Simulacrum.trade](#), all their past performance will be on display for everyone to see.

Those groups who are actually genuine and work hard to provide both a great learning experience and good trades have difficulties in finding followers and setting up a subscription based service.

## The solution

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Simulacrum.trade will automatically start assessing every master trader that has joined the platform since their registration. The statistics will always be on display, past performance will be a clue for new traders that are looking for someone to follow, a mentor and a new source of passive income. Crypto trading could never be easier! Equity curve, average monthly and yearly profit are few of the metrics that will be available.



### 1. Choose a trader

Search for a favorite trader based on past performance and statistics



### 2. Tune your settings

Set your starting amount and the proportions will be set automatically



### 3. Copy

Finish the setup and automatically copy every move from now on

Each and every trade submitted will be placed in a matter of milliseconds to all its followers, this way assuring an optimal entry for every idea!

Every master trader will have an option to set up a paid subscription for its followers, the platform will manage it for them and the payment will be automatically processed and transferred to their wallets.



## The vision

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Our aim is to build a platform that can be used by anyone with basic knowledge of crypto currencies and trading and set the foundation for a crypto software as a service business, and idea that hopefully will be considered a leading product in this space.

Once the community has been built, a series of other related products are planned for launch: portfolio management tool as an APP, crypto currency exchange, Masternode and Staking hosting service, one to many social platform posting service are few ideas worth mentioning. Every product should leverage the utility coin, which is SCM.

The plan is to launch by supporting only two of the top exchanges currently on market: Bitmex and Binance, with the possibility of easily adding more as the project matures.



An emphasize will be put on the ability to link master trader's social media accounts to Simulacrum.trade accounts, thus providing a more transparent experience for their followers.

## Let's get down to business ...

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The business model relies on charging a small fee (TBD in the future) on the subscriptions set by master traders. They can be set to automatically charge the followers on a weekly, monthly, quarterly or yearly basis.

The copy trading functionality is being kept active for a given follower as long as the master trader has a subscription set and the payment has been made.

The price will be set either in BTC or, if they choose to, in SCM.

Another source of income will consist in providing a series of more advanced statistics and performance features available on payment. The unavailable information will not hinder the one's ability to choose a master trader to follow. Just as the subscription based payment, the additional features can be purchased using BTC or SCM.

A third, but not last source of income will be the supported exchanges (first Bitmex and Binance) referral registrations.

The above described flow of income should cover the operational costs and provide a jumpstart on a series of related services.



## More about the platform's features

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The general idea of the platform is simple: register to the platform, copy the trader you wish to follow, decide the amount and start copying everything they do, in real-time.

Upon registration, both master traders and inexperienced traders alike will follow an onboarding process through which they will have to provide a valid API key generated from their Bitmex or Binance account.

The API Key should first be checked for the privileges, no withdrawal granted options will be accepted.

Once logged in, the statistics data will be generated for each master trader and become available for the copiers to inspect.



A series of rules designed to provide a safenet for the inexperienced traders will be set in place and will be detailed at a later date, like minimum and maximum amount to trade, required tools to manually manage the trades and copies of necessary and alerts.

As mentioned before, the service is free of charge, but some master traders might choose to set an follower fee for their service and trades.

A dashboard will be developed in order to accommodate this need: manage subscriptions, set prices, etc.



#### Trade as usual

No change in your trading schedule



#### No hidden fees

Know our fees upfront



#### Secure funds

The trading funds never leave your possession



#### Performance analytics

Your performance is analysed in real time



#### Social media recognition

Become even more popular



#### A new source of income

Set up a subscription for your followers





## The technicals

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It is important that the future integrated exchanges (Bitmex and Binance at launch) would support streaming service for their APIs. This will assure a low latency trade replication, comparing to REST calls.

The real technical challenge is maintaining web socket connection between the master traders and their followers. This connection would not be available directly between the parties, but have a cluster of proxy workers listening for master trader orders and replicate them across registered followers, while making sure the services does not go offline.

A high throughput and resilient architecture is to be put in place and an integration abstract layer should provide an easy way to add more exchanges as the time goes by. Another emphasis will be put on horizontal scaling and resource optimization as the service grows from 0 users to millions.

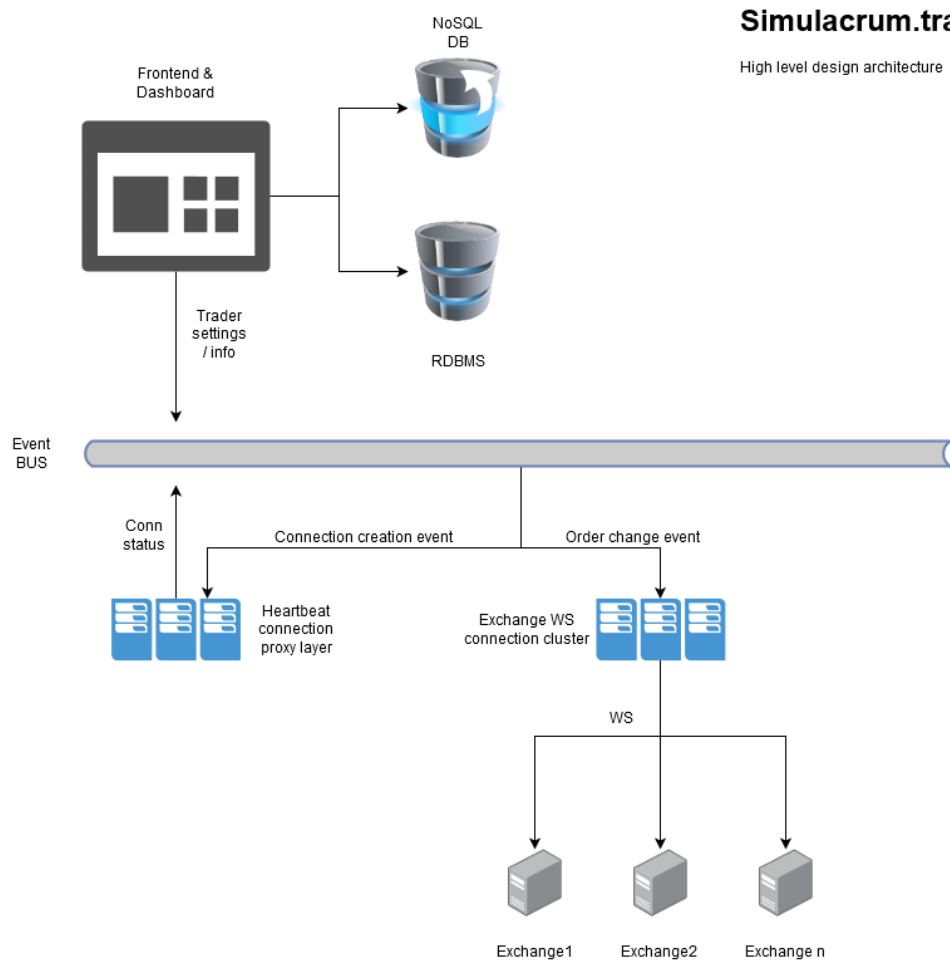
It is imperative that a dead-mans-switch should be implemented on each and every integration, as well as complying on the exchanges rate limiting ceilings.

The application code and architecture will NOT be available for open source community.



## Simulacrum.trade

High level design architecture



## Marketing

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An organic growth is what the project is looking after, but a series of concepts will be put in place to jumpstart it.



A series of top traders will be contacted to join the platform and share their trade ideas. We will offer the possibility of generating a social badge on Simulacrum.trade, which means that their Twitter account will be on display and become of proof of genuinenity.

Once the platform has proved to be useful for the contacted and registered traders, they can proceed and set up subscriptions, which in turn will generate followers.

Social trading contests will also be put in place.

A referral income bonus will be available for any person willing to promote Simulacrum.trade and an Ambassador program will be created.



## SCM Coin & Economy

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SCM is a coin with it's own block chain and currently running on MainNet. It has been developed as a PIVX fork, which has a Proof of Stake consensus mechanism, while paying most of the block rewards to the Masternodes (90%).

The block time is 60 seconds and the maximum supply is 21 million SCM.

A 500 000 SCM premine has been made and 50% of that amount is available for presale before listing on an exchange. The rest of the 50% will be locked in a published address until further notice or used for securing the network with one masternode and provide shared MN services the collateral needed for listing.

The unsold presale coins will be burnt soon after presale ends.

In order to run a masternode, one should need 1000 SCM for the first 3 months of lifetime, while increasing on set dates. More details about Masternode collateral increase schedule can be found on SCM github or website: <https://simulacrum.trade> .

The block reward starts from 0.5 after first month and ramps up in a Gaussian type emission rate during the following years.



The total supply resembles BTC supply, but comparing to the coin the fork is based on, PIVX, the supply is fixed. The scheduled Masternode collateral should provide a steady increase in locked supply.

- 20% of subscription based income will be used for SCM buybacks on a random date, quarterly.
- 50% of premium feature based income will be used for SCM buyback on a random date, yearly.

An incentive for holding at least one SCM masternode should be announced at a later date.

POW Algo	Quark
Ticker	SCM
Block Time	60 Seconds
Supply	21 000 000 SCM
Masternode SCM requirement	1000 SCM
Premine	500 000 SCM
Stake Maturity Age	1 Hour
P2P Port:	59472
RPC Port:	59473



## Roadmap

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Setting objectives and not meeting them is not something anyone should experience, so no release date should be announced.

The product will be launched when it is deemed to be ready.





## Disclaimer

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We should start by stating a few potential risks that may arise during its lifetime and making you aware of them.

A great deal of things can go wrong with the platform and the coin itself, like:

- Team members could lose all the funds by either improper managing or by accident and not be able to self fund the project anymore. History has shown that a lot of recent crypto space projects have failed to deliver on the promise.
- There is a chance that the platform can't sustain itself and become a profitable endeavor, in which case the development can halt.
- The exchange on which the coin will be listed could be hacked and all the user's funds could be lost, including team assets.
- Legal challenges may arise. If any country's government tells us to stop working on the project, we would comply, not before looking for a better jurisdiction.
- We have no control over the price of crypto currencies and/or SCM coin. As far as we are concern, this could easily go to 0, or not.



- SCM, the utility coin on top of which Simulacrum.trade will be built, is not in any way an equity. It does not provide any company share and does not give any control on the direction of the project.
- Simulacrum.trade aims to develop an ecosystem fueled by SCM and driven by its features, the risks and potential rewards are very large.
- Do not forget to consult a financial advisor before choosing to invest in Simulacrum.trade and SCM, we do not provide, by any means, an investment advice.