



Revive Project

The Revive Project is the first platform on the crypto market where communities join forces to support and grow awesome crypto projects.

File last updated: August 30, 2021

# Whitepaper

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The Revive Project is the first platform on the crypto market where communities join forces to support and grow awesome crypto projects.



Our ecosystem (see the Roadmap below) is specially created to revive the crypto market through automatic investments in crypto projects (Revive Basket) and crypto startups (Revive Launchdome).

On top of that, we will revolutionize the NFT field (Revive Marketplace - launch in 2022) and the financial crypto products (Revive Exchange - launch in 2022).

To begin with and for the Revive Project infrastructure to seamlessly work, we specially designed the native utility token – Pulse – which will govern our ecosystem, and which will grant to its holders access to many facilities in the Revive Ecosystem (see the Pulse token holders below).



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# 01 Glossary

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## Revive Basket

### **Revive Basket**

— it is a “basket” of cryptocurrencies selected from the market, with the weight established by our experts. At the launch of the Revive Project there will be only 5 blockchain infrastructures in the basket, after that the community will vote others in.



## Revive Launchdome

### **Revive Launchdome (Crypto Startups)**

— it is a platform where crypto startups sign up for funding and expertise. All the projects that will be accepted in the Launchdome will be automatically granted access to the Revive Basket.

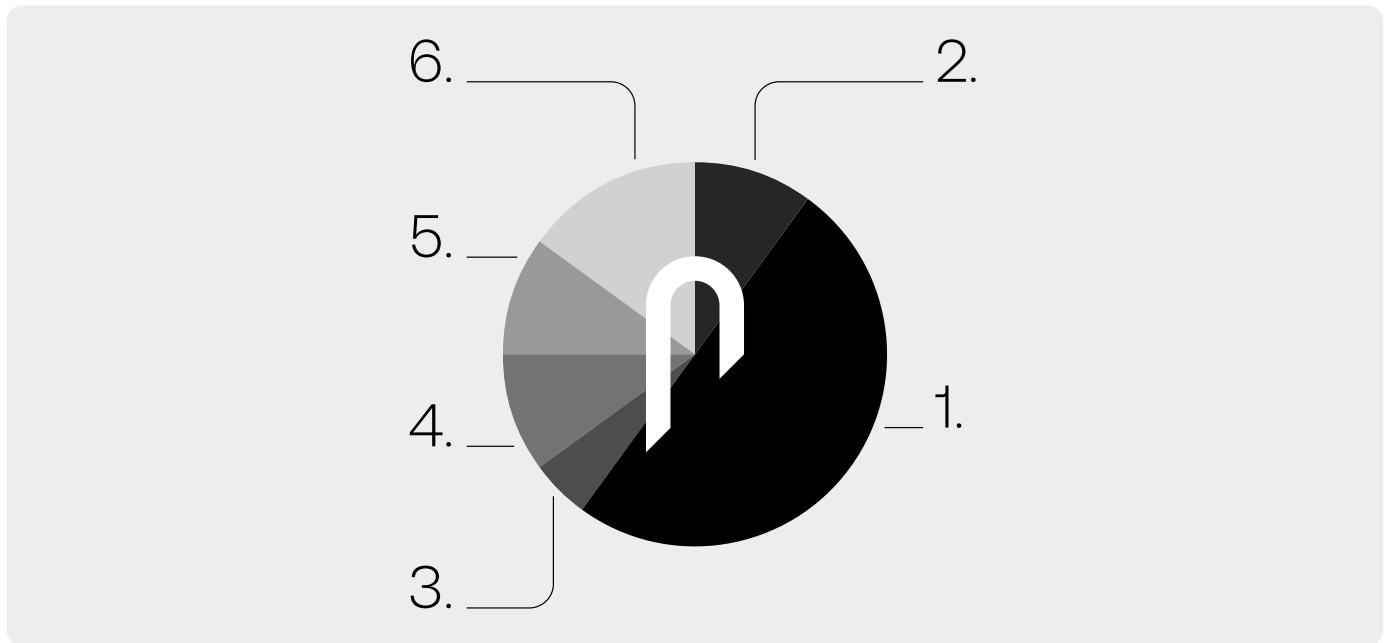


## Pulse

For the Revive Project infrastructure to seamlessly work, we specially designed the native utility token, Pulse, which will govern our ecosystem and which will grant to its holders access to many facilities in the Revive Ecosystem (see the Pulse token holders below).

# 02 Tokenomics

The total supply of Pulse will be 1.000.000.000.



1. 500.000.000  
50% for Revive Project's community members
2. 100.000.000  
10% will be minted for public sale. Public sale is conducted directly in the contract
3. 50.000.000  
5% after 6 months(meant for team members)
4. 100.000.000  
10% after 12 months (5% meant for team members, 5% meant for Revive Project's investors)
5. 100.000.000  
10% after 18 months (5% meant for team members, 5% meant for Revive Project's investors)
6. 150.000.000  
15% after 24 months (6.5% meant for team members, 8.5% meant for Revive Project's investors)

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# 03 Pulse Token

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## **The Distribution Problem**

**Binance Smart Chain** is a decentralized, open-source blockchain with smart contract functionality. Binance Smart Chain is one of the most actively used blockchain. Some of the biggest DeFi projects reside on Binance Smart Chain. This creates room for lucrative investment opportunities and innovative asset management techniques.

Solitary investors are however, in general, less likely to have the same yields as whales or institutional investors, simply because of the impact they have in the market. The need for decentralized tokens' management is undeniable, but not without problems.

We call the difficulty of allocating the yields to investors "the distribution problem".

Pulse token is directly bound to highly curated DeFi tokens and mechanisms, in order to obtain some of the best yields for the Pulse token holders. Even so, the yields as Pulse tokens need to be allocated to the token holders seamlessly.

This is a problem with the traditional BEP20 and ERC20 standards, as the smart contract cannot iterate through all the addresses that have positive balances and give them their fair share of "the pie".

Similarly, a mechanism where investors have to remember calling the contract to get their yields in tokens would be a bad idea, since it poses a myriad of issues when tackling the unallocated tokens, transfers and inactive investors.

### Enter reflection

Reflection is a mechanism through which the balances of token users are given by their own reflected supplies and a ratio between a reflected supply and a real supply (“\_rTotal” and “\_tTotal”). Each “non-exempted” address has its own reflected balance which together with the ration between the \_rTotal and \_tTotal generates the user’s current balance.

The formula for generating the user’s balance (in non-edge case scenarios) look roughly as follows:

```
BalanceOf( user ) = rOwned[user] /  
( _rTotal / _tTotal )
```

rOwned[user] - is the user’s reflected balance.

“Why go through the trouble?”, one may ask. By having the above formula for computing the user’s balance, one can easily allocate yields in the form of Pulse tokens to everyone holding the token, without huge gas fees involved and without having the users execute any kind of smart contract interactions.

What one has to do in order to distribute Pulse tokens to all “non-exempted” users in the network is to compute the reflected amount of the distributed Pulse tokens, then subtract it from the \_rTotal.

Notice that when \_rTotal decreases, all user Pulse balances calculated with the above formula increase. The corresponding reflected amount (“rAmount”) of a real number of Pulse tokens is calculated by the (here simplified) formula:

```
rAmount = tAmount.mul(_rTotal / _tTotal)
```

The above mechanism gives the contract a very powerful tool to deliver additional Pulse tokens to holders of the Pulse token.



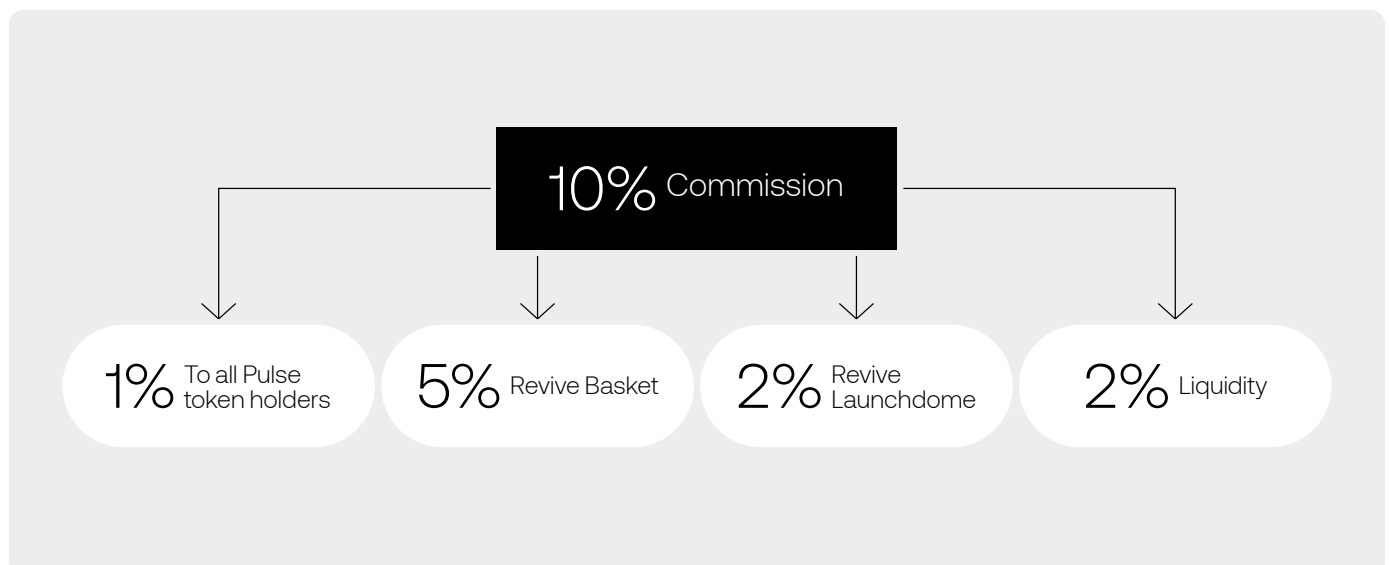
# 04 Revive Ecosystem

Pulse aims to attract long term holders by its passive growth mechanisms provided by the Revive Ecosystem. Pulse is a utility token used for access to many facilities in the Revive Ecosystem.

There are four main pillars in the Revive Ecosystem, which aim to incentivize long-term holding and discourage selling the tokens. The incentivizing and discouraging are done through a transfer commission, which impacts sellers and rewards holders.

The transfer commission is 10% of the Pulse tokens transferred.

Each time a user transfers any amount of Pulse, the 10% commission is taken as Pulse by the contract and used as follows:



## 1. Revive Basket

The Revive Basket is a collection of third-party tokens and weights carefully picked by our team  $[(t_0, w_0), (t_1, w_1), \dots, (t_n, w_n)]$ .

5% of the transfer commission is automatically used to purchase tokens from all tokens' issuers enrolled in the Revive Basket, according to their specific weights, as determined by our team of experts. The commissioned Pulse is swapped through Pancake Swap, and half of the resulting amount of BNB is further exchanged into  $t_0, t_1, \dots, t_n$ . After the swaps are done, the resulting tokens together with the other half of acquired BNB are placed as liquidity in the Revive Project's Pancake Swap and the resulting Pancake Swap LPs are held by the contract.

Later on, the "RedeemBasket" function can be called for any of the tokens in the Revive Basket. When this function is called, the Pancake Swap LPs are redeemed from Pancake Swap, the LP tokens are sold for Pulse, and the "deliver function" is called, which distributes 1% of the number of Pulse tokens obtained to all the current holders of the Pulse. A schedule of these redeeming events will be made publicly available by our team.

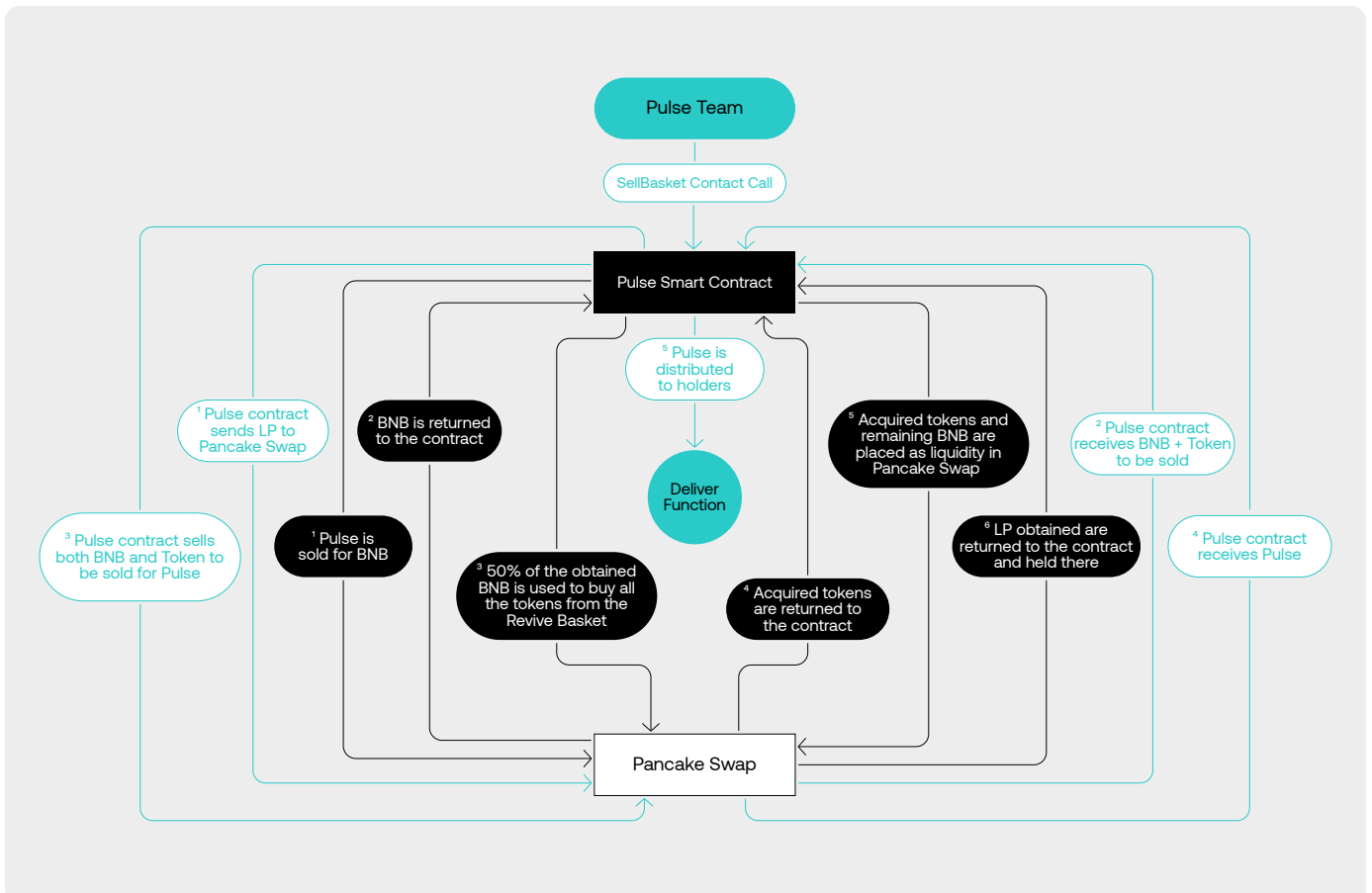


Fig. 1 illustrates the Revive Basket related mechanisms.

## **2. Revive Launchdome**

2% of the transfer commission will arrive in an address owned by our team. This amount is meant for financing start-up crypto projects. The yields from these types of investments will be, when cashed out, delivered as Pulse Tokens to the token holders with the help of the deliver function.

## **3. Pulse Tokens Liquidity**

Because any good project needs a fair amount of tokens liquidity in the Automated Market Makers, 2% of the commissioned Pulse tokens will be placed as liquidity in Pancake Swap.

The resulting LPs will be held by the contract. The contract will expose a function which, as scheduled publicly by our team, will be called, specifying an amount of LP. This function will redeem the specified LP, use half of the redeemed LP (the BNB part) to buy Pulse from Pancake Swap, thus driving the price higher. All the resulting Pulse tokens, both from directly redeeming LP and the Pulse obtained through swapping BNB will then be burned automatically by the contract.

## **4. Instant distribution**

1% of the commissioned Pulse tokens will be instantly delivered to all the token holders at the time of the transfer as additional Pulse tokens, according to the number of Pulse tokens you own.

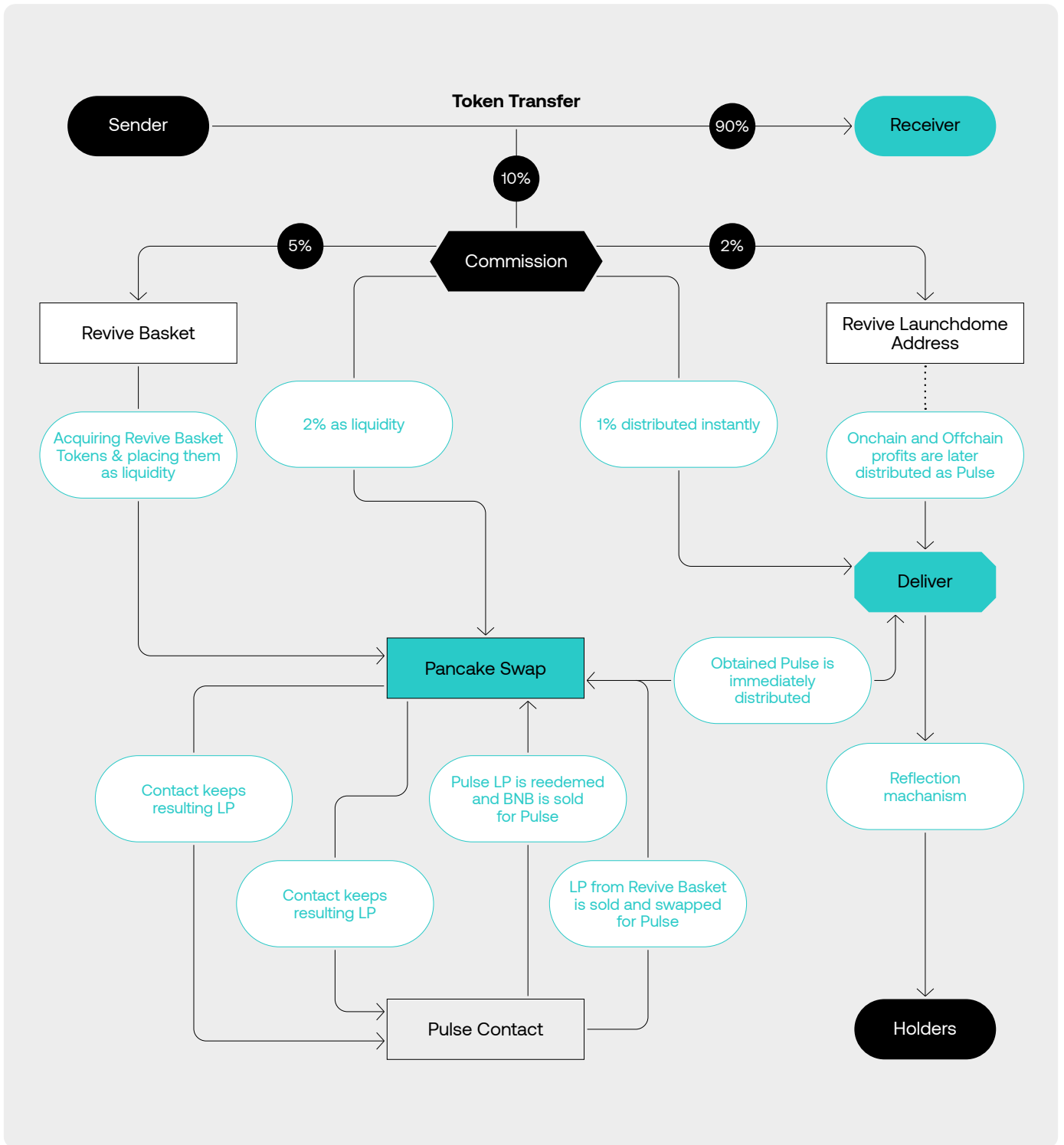


Fig. 2 illustrates the simplified overview of the Pulse cashflow.

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# 05 Pulse Token Holders

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Here are the advantages of investing in the Revive Project and holding the Pulse token:

- You are a direct investor in the Revive Project by owning Pulse tokens;
- You automatically<sup>1</sup> get in your wallet extra Pulse tokens from each transaction made by other investors;
- You get periodically Pulse Tokens from the Revive Basket and Pulse tokens resulting from the Revive Launchdome's Pulse tokens surplus, according to the number of Pulse tokens you own;
- You will periodically get Pulse Tokens from the NFT Marketplace and Revive Exchange<sup>2</sup> (see Roadmap) adjacent Pulse tokens surplus, according to the number of Pulse tokens you own;
- You have the opportunity to be part of an investment community and help grow awesome crypto projects.

<sup>1</sup> Extra Pulse tokens will be distributed automatically to your wallet if you already own Pulse tokens.

<sup>2</sup> NFT Marketplace and Revive Exchange are scheduled to be developed in Q2 2022 - Q4 2022.

**Additional details on the initial public sale of Pulse**

The sale and purchase of Pulse during the public sale is subject to the following terms and conditions: <https://reviveproject.io/public-sale/sales-purchase-agreement.html>

Please make sure you read and analyze these terms carefully before agreeing to them, if the case.

Before using any of the Revive Project's services and/or participating in the Pulse public sale, make sure you read and analyze the risk disclosure list available here <https://reviveproject.io/en/risk-disclosure>

During the initial public sale, the Revive Project team will sell the native utility token Pulse. Pulse will only grant to its holders access to certain facilities in the Revive Ecosystem (see the Pulse token holders above). Revive Project LTD may change at a later stage, from time to time and at its sole discretion, the utilities of the Pulse Tokens within the Revive Ecosystem, including adding new utilities and removing or changing existing utilities (e.g. when launching the Revive Basket, the Revive Launchdome, the Revive Wallet, the Revive Exchange and the NFT Marketplace and NFT Academy), however Revive Project LTD is not obliged to do so.

Pulse cannot be used for making payment transactions and cannot be used to pay for any assets.

The funds raised during the initial public sale, and at a later stage, from the investors in the Revive Project, will be used for the development of the Revive Ecosystem and not for making investments in third-party projects.

Pulse Tokens do not entitle their holders to any share in Revive Project's profits (such as, but not limited to, payment of dividends), or to exercise any voting or ownership rights in relation to Revive Project. Pulse tokens do not constitute any ownership rights or stake, shares or security or equivalent rights in Revive Project LTD and therefore convey no rights to receive or participate in future profits, revenue streams, proceeds, or other forms of financial gains that are related to the activities of Revive Project LTD. Pulse Tokens do not entitle holders to a debt and/or equity claim against Revive Project LTD.

Holders of Pulse tokens will not be entitled to any shares, revenues, interests, units in collective undertakings, revenues, profits, or to any other similar rights in the projects and crypto start-ups enrolled in the Revive Launchdome and/or the Revive Basket.

# 06 Roadmap

We carefully selected the roadmap dates to never miss a deadline and to deliver on time as we promised.



### **Roadmap details**

We carefully selected the roadmap dates to never miss a deadline and deliver on time, as promised. We want to have the flexibility to improve and innovate our products and services and constantly update our goals with awesome ideas.

By the end of year 2021 we have the goal to expand the adoption rate of the Pulse token, to enlarge our community of communities, to grow and diversify the number of Revive Baskets.

For the year 2022 we have some extraordinary projects deadlines that we are already working on:

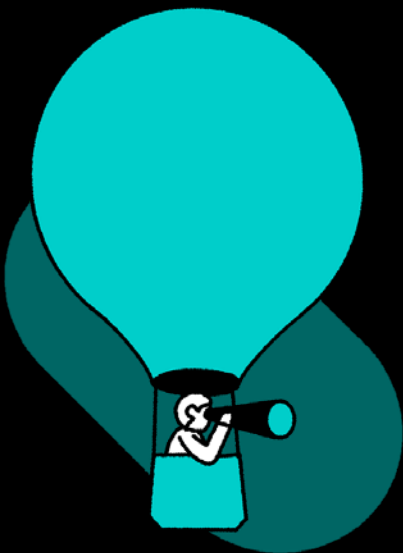
- 
- Revive Wallet - our proprietary wallet;
- 
- Revive NFT Marketplace - we have some awesome ideas on how to revolutionise, innovate and simplify the creation and marketing of Non-Fungible-Tokens, focusing on content creators. Only Pulse holders will have access to the NFT Marketplace;
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- NFT Academy - we aim to ease the journey of NFT creation with the main goal of making it super accessible for non tech users;
- 
- Revive Exchange - our proprietary exchange on which we want to introduce some amazing pioneering financial crypto products. This initiative will be the crown jewel of the Revive Project. Only Pulse holders will have access to the Revive Exchange.



The Revive Project team wants to make a statement in the name of all communities: We say NO to Fraud and we say YES to a healthy and sustainable crypto environment.



Revive Project is  
made by crypto enthusiasts for  
crypto enthusiasts.



Ready to revolutionize your practices with crypto market? You can contact for an exploratory conversation at [contact@reviveproject.io](mailto:contact@reviveproject.io).

Should any conflict and/or discrepancy arise between the English language version of this White Paper and any translation hereof, the English language version shall control and prevail.

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