









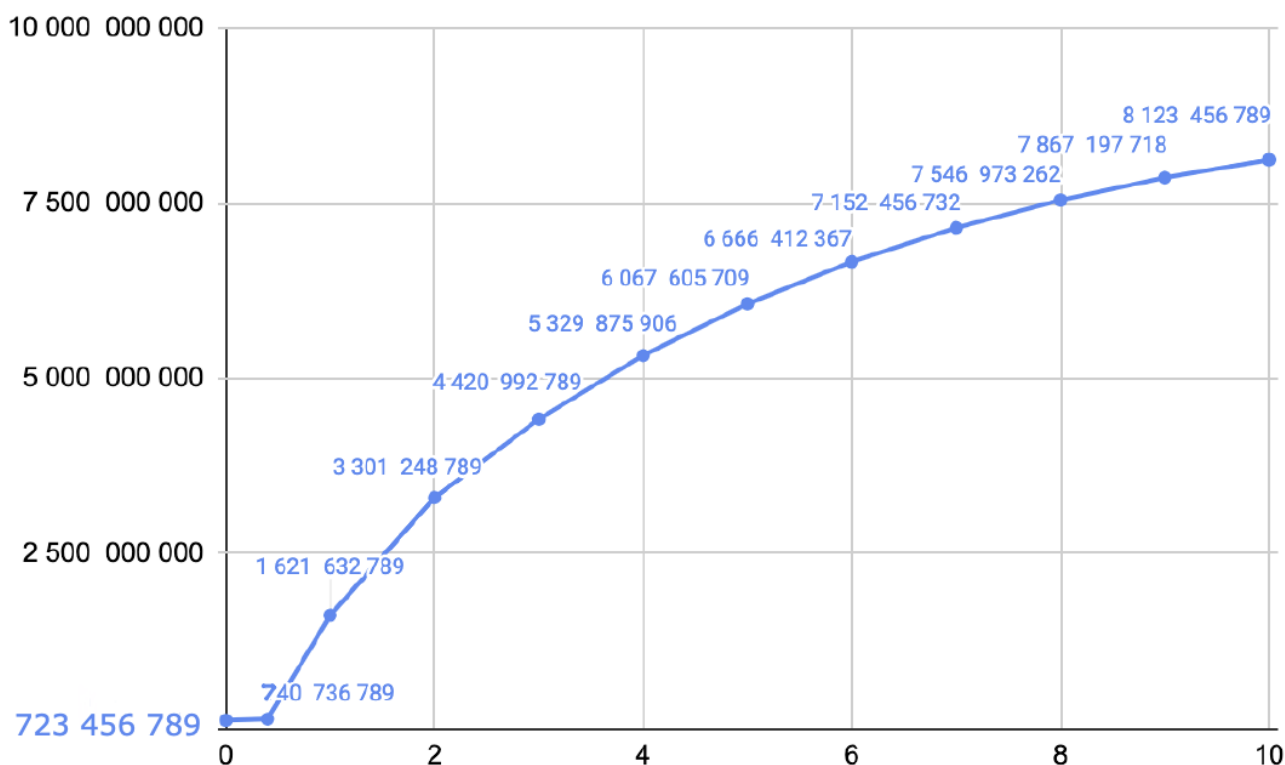
# CRYPTOUNIT (UNTB) emission and staking

- **Initial issue: 723,456,789 tokens.** This amount will be sent to the reserve fund to the “reserve” account
- 100 million tokens from the “reserve” are sent to the “registrator” account for accruals to new accounts when registering a new crypto-wallet
- **MAX CAP: 8,123,456,789**
- Completion of the emission: March, 2031
- When transferring token, there is no commission, but it is necessary to keep some amount of UNTB tokens to have RAM, CPU, NET of blockchain.

## Start of emission:

- Estimated date of start is within February, 2021

## Emission schedule on the horizon of 10 years



## Each year, the emission rate will decrease by about 1.23 times.

This formula allows to create maximum interest for technical delegates and motivate WCRU holders to stake (lay) tokens in the first years of the project.

A significant part of UNTB tokens (about 3.3 billion) will be issued in the first 2 years.

## Why it is reasonable?

While there is a primary distribution of blockchain tokens creates a sense of perspective and a unique opportunity to get tokens at an early stage, as it was with the first miners of bitcoins. This stage takes us about 2 years.

In the second stage, the UNTB blockchain token will be a liquid instrument of cryptocurrency exchange trading, and will also have widespread use in the system of bonuses on a smart market place, as well as an crypto-currency exchange commission token like Binance's BNB or Huobi Token (HT).

At the same time, it will increase the difficulty to get tokens for free (mining, staking), but now they can go and buy it on the crypto exchange or get it as bonuses or win in the prize fund in the exchange contest for best traders. So the first holders will be able to get a significant benefit.

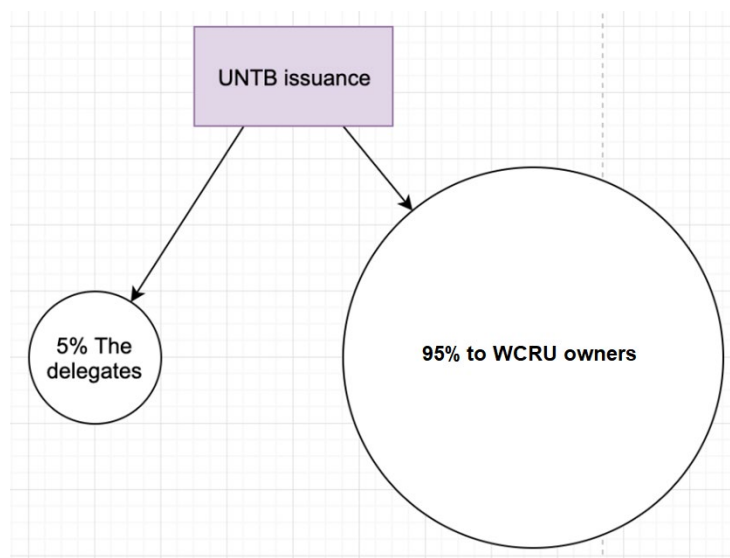
If the ever-greater issue is maintained, it will create pressure on the value of the coin, because the market constantly comes out a lot of "conditionally free" tokens.

Therefore, the best solution is to distribute tokens quickly and a lot, and then reduce the issue and thus create demand on the cryptocurrency exchange.

## UNTB EMISSION DISTRIBUTION

The emission of UNTB tokens is distributed to the WCRU token holders in the laid form (when placing the WCRU token in the stake) and on the delegates-holders of the NODE in proportions:

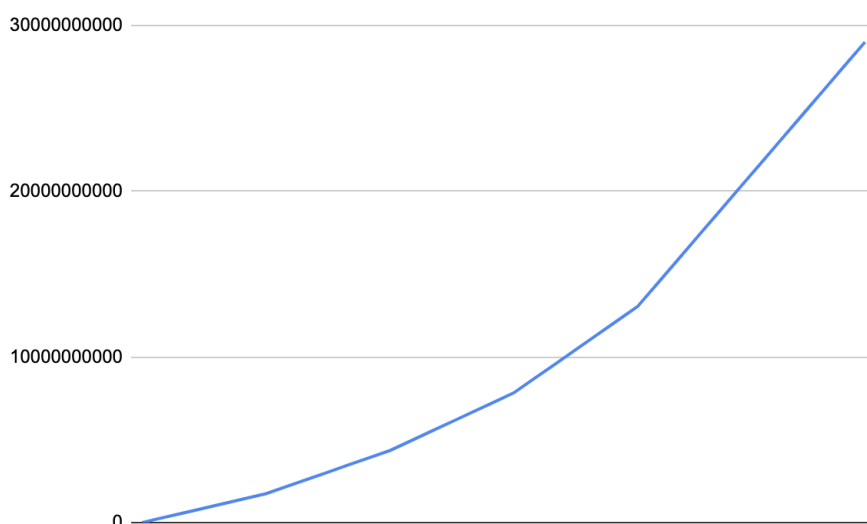
- 95% on WCRU token holders
- 5% on delegates



The percentage can be floating and change in the process of blockchain lifetime by voting.

Another important task in developing an emission schedule is to maintain interest for WCRU holders to lay tokens WCRU to obtain UNTB.

# WCRU thawing schedule



As can be seen from the graph, WCRU tokens will defrost at an increasing rate. How will this affect the effectiveness of staking in order to obtain UNTB?

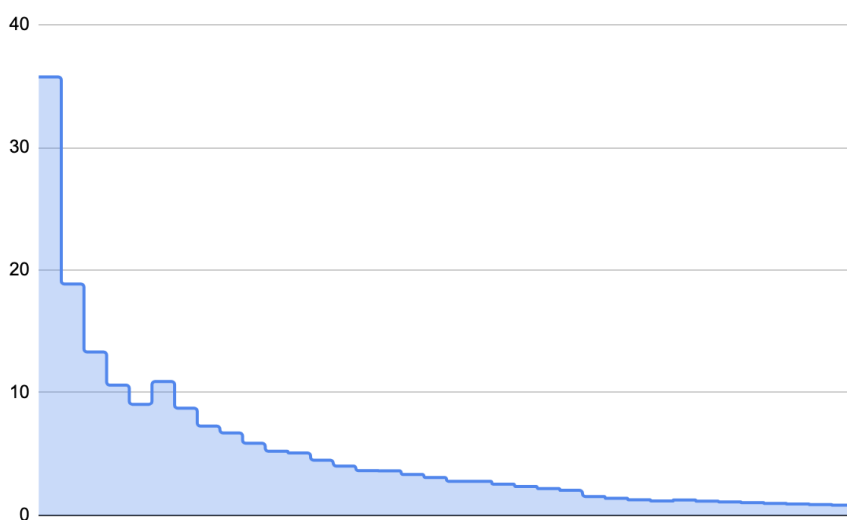
This means that you can get a lot of UNTB tokens at the start of one laid WCRU token, but the more tokens will be defrosted, the less this ratio will be and this is important to consider when developing tokenomics.

In the first months, we maintain increased rewards to maximize interest in the project for the first enthusiasts and motivate them to receive UNTB tokens.

## The 10-year WCRU staking efficiency graph (UNTB per 100 WCRU)

It is important to understand that this is an approximate forecast and it will largely depend on the percentage of WCRU tokens that will be in the stake.

The percentage of tokens in the stake will largely depend on the success of the project and marketing activity. In our calculations, this percentage is shown in the [table](#) in the "WCRU in stake" column.



As can be seen from the graph, the effectiveness of the stake will be maximum in the first few years and then will gradually decrease.

## Number of UNTB accrued per 100 WCRU in stake

(Please pay attention that this amounts are in the simulated situation that all holders of WCRU tokens will issue them for staking)

1 month	35.75172414
2 months	18.86896552
3 months	13.31926978
4 months	10.6137931

## Number of UNTB accrued by delegates – NODE keeper.

Once the issue is completed, delegates are rewarded from the "blockchain" fund. The fund can be replenished by commissions for transfers, commissions for the purchase of RAM, auctions of account names, etc.

In the first year, 1.5 billion tokens will be issued. Of these, 75 million tokens are delegates.

In the first month of remuneration of delegates will be:

5,184,000 tokens for 21 delegates/month.

That's 246,857 tokens per delegate/month.

At a price of 1 US cent. That's \$2,468 per month per delegate.

**Note.** This is not much, since in EOS, Bitshares and Steemit these amounts are much larger (for example in EOS top delegates receive 880 EOS/day, which at the cost of EOS at \$2.3 is \$2024/day). This stimulates high competition among delegates and makes it difficult to get there. Therefore, delegates try to do a lot of useful things for the network, including investing in blockchain development money that earns from delegating.

Also, some companies create pools in which anyone can participate. People freeze network tokens to vote for a delegate of the chosen pool and receive a portion of the reward (example <https://www.eoshuobipool.com>)

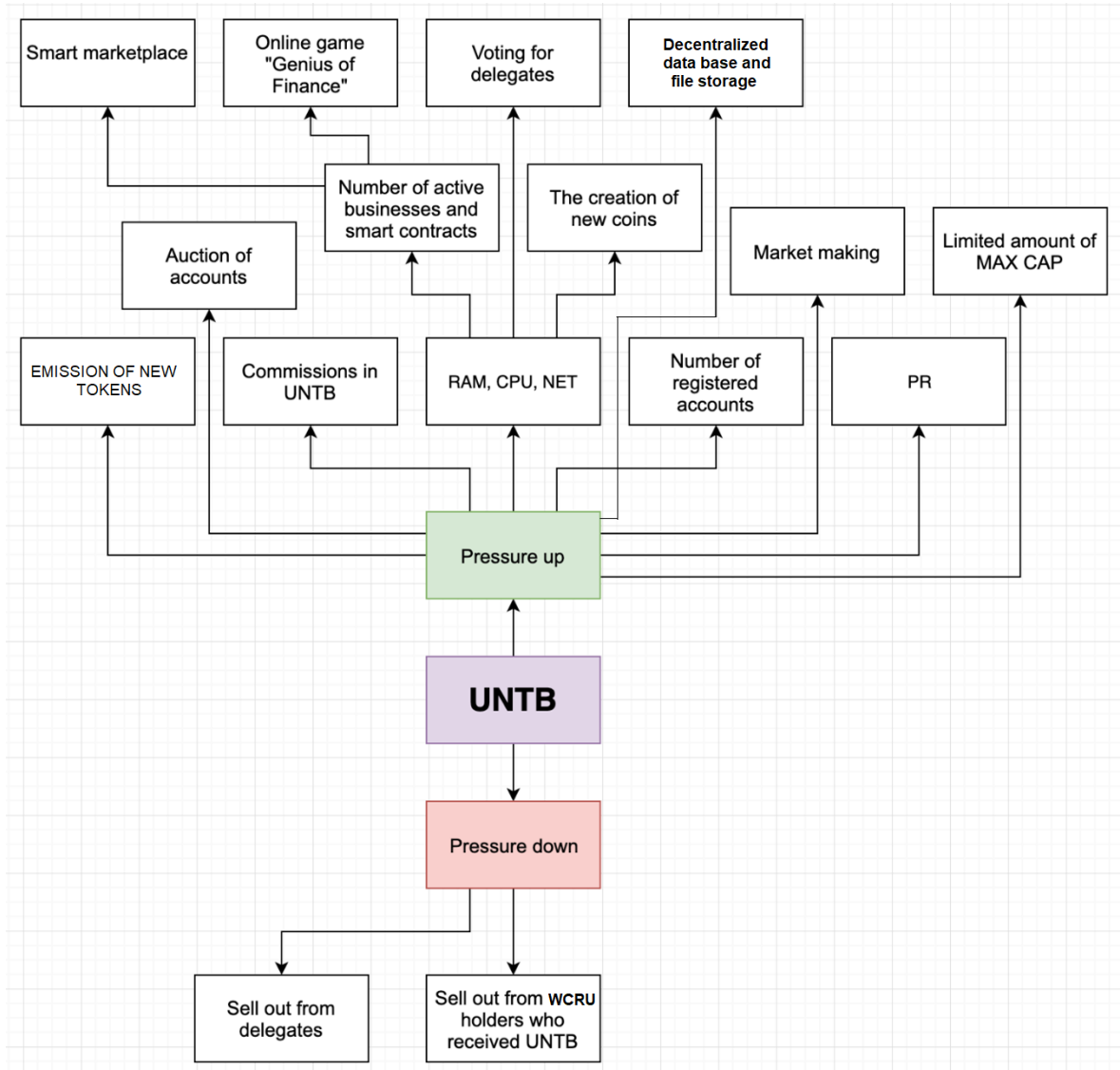
2500 USD is the salary of the average blockchain developer or IT-specialist. And given that as long as the token can not be sold for this price, it will be perceived by all users as drawn fantasies, which only in the future will be able to turn into gold.

**Note.** The withdrawal of WCRU tokens from the staking takes place within 72 hours. This will provide a mechanism for protecting the value of the WCRU token from sharp fluctuations in the event of a possible panic in the market, or from the injection of negative news by competitors.



# What will affect the value of the UNTB token

The above-mentioned diagram identifies factors that will influence the pressure on the UNTB price up and down.



- When you register an account, you will have a minimum balance on your account - 10 UNTB but 2 of them will be already used for RAM, CPU, NET, so you will see only 8 tokens on your wallet balance.
  - **Purchase of UNTB minimum balance by a new user will be paid by VISA/MC bank card directly inside crypto-wallet**
  - **Purchase of UNTB tokens is possible on crypto-currency exchange by BTC, ETH, EOS and other virtual currencies.**

# CRYPTOUNIT BLOCKCHAIN Network resources

The CRYPTOUNIT blockchain has three broad classes of resources consumed by applications:

- Band width and log storage (hard drive)
- Computing and Computing Lag (CPU)
- Traffic and CPU stand out in proportion to the amount of tokens in the three-day stake contract (NET)
- The time of reverse conversion\_of\_delay/NET sec refund UTILITY CPU/NET/NET to UTILITY : refund : refund\_delay\_sec =  $3*24*3600$  (three days). This is the amount of time that will pass from the user's request for the return exchange of Resources CPU/ NET to the actual receipt of UNTB on the balance.
- State Warehouse (RAM).
- RAM is allocated to the data that accounts store in the blockchain.

To acquire network resources user will need UNTB tokens.

While activating the network for 1 UNTB is possible to obtain 16 kb of RAM.

In the future, this price will be regulated by the supply and demand market and will increase depending on the purchased resources according to a special dynamic formula "bankor algorithm".