



# Whitepaper

hi@uls-token.org

by @0xTEPES

## Intro:

ULS is a cryptocurrency with a limited issue of the ERC20 standard. (as we develop, we will connect *blockchain network* communication, with the most secure networks according to statistics, focusing primarily on EVM compatibility).

And as long as blockchain technology and smart contracts exist, this cryptocurrency will live. ULS can exist independently, thanks to blockchain technology.

Monetary unit = the value invested in it by society. And the society itself will decide what value ULS has. We will be able to achieve this by implementing a built-in staking function ("halving" according to the golden ratio principle) in the token, implemented through a series of non-updatable smart contracts on the Ethereum mainnet with a direct interface via the official website.

There are no obligations, no own nodes, no management body, no DAO. There is nothing that can affect the code after it becomes non-updatable. (for more information, see the roadmap).

We will create an official community where everyone will have the right to vote, no matter how rich you are.

Comparing with other projects, we will make it clear. With a clear inflationary model, tokenomics, simple "mining" and "halving".

Without having delusional ideas in personally created games! Having no business models.

We will have the possibility of integration into any crypto space capable of interacting with EVM standards.

**The goal is to become a truly decentralized, interchain and easy-to-use cryptocurrency!**

## Token ULS:

Name	UNITS LIMITED SUPPLY
Symbol	ULS
Decimals	18
Main network	Ethereum Mainnet
Total supply	10000000.0000000000000000 ULS
Total staking rewards	6180339.887498944824912000 ULS
Total liquidity	3819660.112501055175088000 ULS

### ULS address Ethereum mainnet:

**0x0cdBbc7FE1c8Da0cc41BA96d7EDB4ccE5982F23f**

For the convenience of the original owners, we connected the Arbitrum mainnet to the ULS token. This contract is non-updatable and completely decentralized.

### ULS address Arbitrum One mainnet:

**0x0cdBbc7FE1c8Da0cc41BA96d7EDB4ccE5982F23f**

All subsequent integrations will be carried out after a survey of the community in our social networks!

The ULS token is implemented according to the ERC20 standard on the Ethereum mainnet.

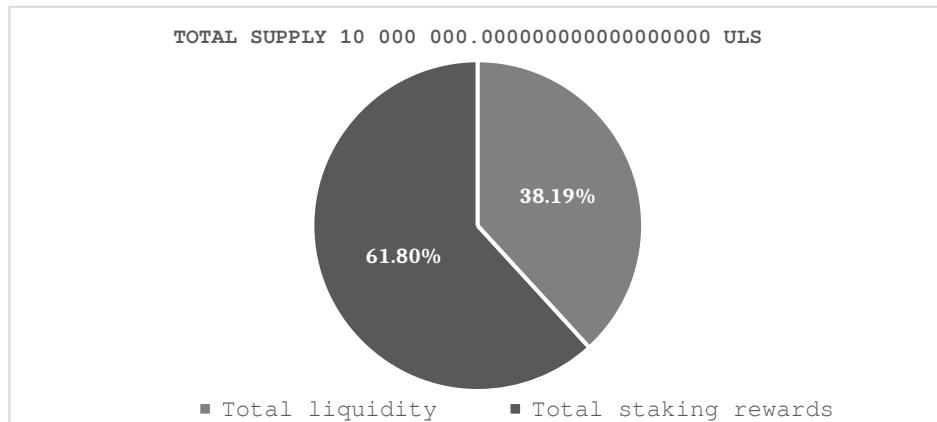
This standard was chosen based on usage and convenience statistics. In future updates, we will connect to blockchain networks, that support EVM, they will be selected based on an independent audit, statistics and a survey of holders so that this token has the opportunity to live as long as any of the networks.

To date, we consider Ethereum to be the best of all possible blockchain networks. After we pass the stage of connecting

additional blockchain networks, the smart contract of the token will not be updated. **After creation, a small part of the tokens will be available to holders: 38.19%**

**3819660.112501055175088000 ULS.**

**Other tokens: 61.81%**  
**6180339.887498944824912000 ULS**  
we put in a smart contract of staking. The separation is carried out according to the principle of the golden ratio. **For more information, see the tokenomics section.**



**When using ULS, do not forget about paying transaction fees, to your blockchain network where you use the ULS token. Any transaction requires gas payment. Never by anyone, new ULS tokens will not be created.**

## Staking:

The staking smart contract is implemented in a single Ethereum mainnet without the possibility of updating.

There are no new blockchain networks for the staking function. And it won't be possible in the future.

The staking logic is implemented using three smart contracts designed for 80 years of work with an accurate calculation of rewards up to 1 second.

**Link:**

**0xbBF30313f9e4B56F5FE0737462285595945525f0**

**0xa8de64eB54C4f7Dc122C7D242d84516E8201AFbD**

**0x8fA825416C3558aa7D1B3E94777C0C2610f14528**

You can use the staking function on the official ULS website in the «Staking section»

This section implements functions such as:

- Stake ULS
- Restake ULS
- Claim ULS
- Personal on-chain information
- General on-chain information

**You can also use all available functions with Etherscan :**

<https://etherscan.io/address/0x8fA825416C3558aa7D1B3E94777C0C2610f14528#writeContract>

**Simple math:**

**Total Staking Rewards** = 6180339.88 ULS = 61.80 % from the Total supply.

This is the number of awards that will be given out for 80 years through staking, decreasing every year according to the golden ratio.

From 6180339.88 - 38.19% per year is deducted and the reward for 1 year is calculated.

By allocating a small part of the golden ratio, we receive a limited number of awards per year, which is getting smaller and smaller every year.

6180339.88 - 38.19%-38.19%-38.19%-38.19%.....

And so on until the last token.

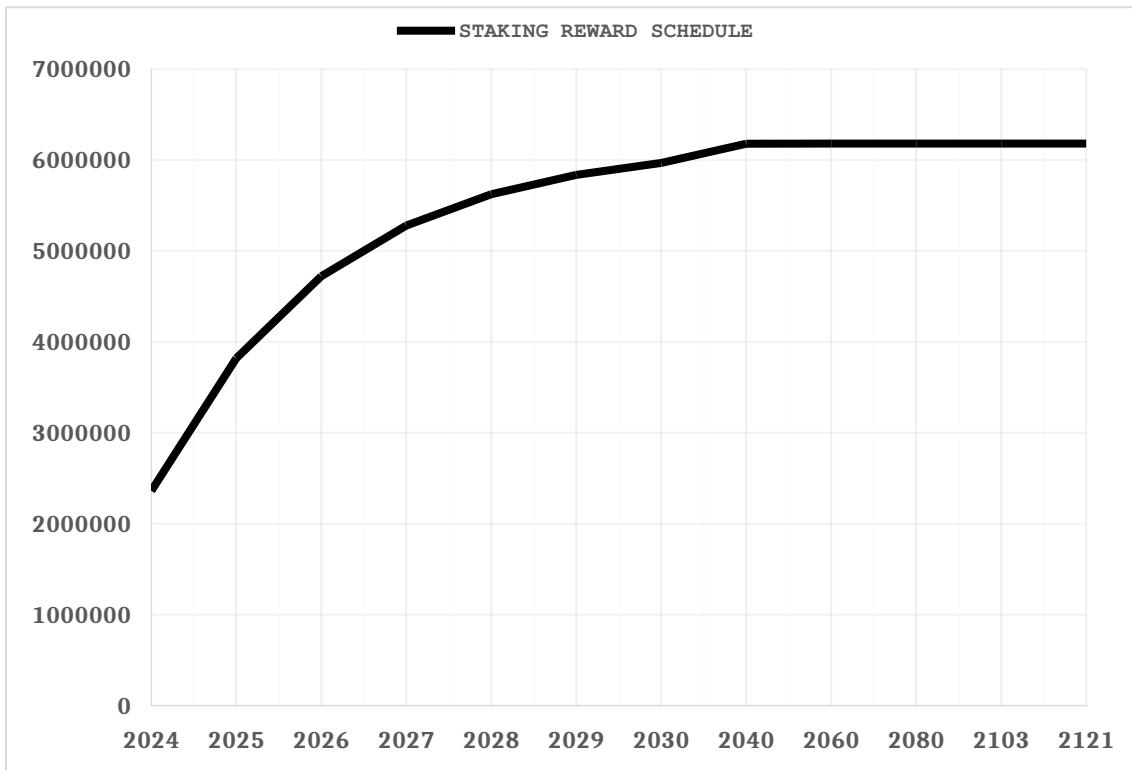
Thus, we get an alternative option of mining and halving.

**It will start at the date and time (01:01:2024.00:00:00) UTC+0**

**Below is a schedule of awards, that is, the maximum number of awards in ULS tokens for each year of work:**

- year: 1 rewards: 2360679.774997896936000000
- year: 2 rewards: 1458980.337503154516480000
- year: 3 rewards: 901699.437494742356448000
- year: 4 rewards: 557280.900008412096960000
- year: 5 rewards: 344418.537486330227952000
- year: 6 rewards: 212862.362522081837472000
- year: 7 rewards: 131556.174964248358944000
- year: 8 rewards: 81306.187557833446992000
- year: 9 rewards: 50249.987406414848880000
- year: 10 rewards: 31056.200151418535040000
- year: 11 rewards: 19193.787254996282304000
- year: 12 rewards: 11862.412896422221200000
- year: 13 rewards: 7331.374358573998032000
- year: 14 rewards: 4531.038537848160096000
- year: 15 rewards: 2800.335820725774864000
- year: 16 rewards: 1730.702717122353696000
- year: 17 rewards: 1069.633103603389632000
- year: 18 rewards: 661.069613518900992000
- year: 19 rewards: 408.563490084425568000
- year: 20 rewards: 252.506123434443888000
- year: 21 rewards: 156.057366649950144000
- year: 22 rewards: 96.448756784462208000
- year: 23 rewards: 59.608609865456400000
- year: 24 rewards: 36.840146918974272000
- year: 25 rewards: 22.768462946450592000
- year: 26 rewards: 14.071683972492144000
- year: 27 rewards: 8.696778973926912000
- year: 28 rewards: 5.374904998502160000
- year: 29 rewards: 3.321873975361680000
- year: 30 rewards: 2.053031023108944000
- year: 31 rewards: 1.268842952221200000
- year: 32 rewards: 0.784188070856208000
- year: 33 rewards: 0.484654881333456000
- year: 34 rewards: 0.299533189459680000
- year: 35 rewards: 0.185121691842240000
- year: 36 rewards: 0.114411497585904000
- year: 37 rewards: 0.070710194193264000
- year: 38 rewards: 0.043701303361104000
- year: 39 rewards: 0.027008890800624000
- year: 40 rewards: 0.016692412497408000
- year: 41 rewards: 0.010316478271680000
- year: 42 rewards: 0.006375934194192000
- year: 43 rewards: 0.003940544014416000
- year: 44 rewards: 0.002435390116704000
- year: 45 rewards: 0.001505153866176000
- year: 46 rewards: 0.000930236218992000
- year: 47 rewards: 0.000574917584112000
- year: 48 rewards: 0.000355318603344000
- year: 49 rewards: 0.000219598949232000
- year: 50 rewards: 0.000135719591040000
- year: 51 rewards: 0.000083879295120000
- year: 52 rewards: 0.000051840232848000
- year: 53 rewards: 0.000032038999200000
- year: 54 rewards: 0.000019801170576000
- year: 55 rewards: 0.000012237765552000
- year: 56 rewards: 0.000007563341952000
- year: 57 rewards: 0.000004674392064000
- year: 58 rewards: 0.000002888918352000
- year: 59 rewards: 0.000001785442176000
- year: 60 rewards: 0.000001103444640000

- year: 61 rewards: 0.00000068196600000
- year: 62 rewards: 0.000000421447104000
- year: 63 rewards: 0.000000260455824000
- year: 64 rewards: 0.000000160959744000
- year: 65 rewards: 0.000000099464544000
- year: 66 rewards: 0.000000061463664000
- year: 67 rewards: 0.000000037969344000
- year: 68 rewards: 0.000000023462784000
- year: 69 rewards: 0.000000014475024000
- year: 70 rewards: 0.000000008924688000
- year: 71 rewards: 0.000000005487264000
- year: 72 rewards: 0.000000003374352000
- year: 73 rewards: 0.000000002081376000
- year: 74 rewards: 0.000000001261440000
- year: 75 rewards: 0.000000000756864000
- year: 76 rewards: 0.000000000441504000
- year: 77 rewards: 0.000000000252288000
- year: 78 rewards: 0.000000000126144000
- year: 79 rewards: 0.000000000063072000
- year: 80 rewards: 0.000000000031536000
- year: 81 rewards: 0.0000000000000000000000000000000



A more detailed calculation is available at the [link](#).

**How is the staking reward issued ?**

**Who has staked more, has more reward!**

For example, we round up the numbers:

For example, there are only 1000 ULS tokens in the hands of holders.

Bob has 100 ULS

Nat has 100 ULS

And you have 100 ULS

The remaining 700 tokens are in circulation.

Bob, Nat and you decided to stake all your tokens at 100 ULS each.

The maximum reward in a given period of 1 year = 2360679.77 ULS where for 1 day the reward = 6467.61 ULS

Rewards for 1 day of staking = 6467.61 ULS = 100%

Bob 33,33% = 2155.85 ULS

Nat 33,33% = 2155.85 ULS

You are 33,33% = 2155.85 ULS

If a new participant, Jan, arrives and he has 250 ULS tokens that he wants to stake, the math changes proportionally. The one who has more tokens for a stake gets a larger share of the reward.

Bob has 100 ULS

Nat has 100 ULS

You have 100 ULS

Jan has 250 ULS

Now there are 550 ULS tokens in the staking smart contract.

Reward of 1 year = 2360679.77 ULS

1 day reward = 6467.61 ULS

Distribution of awards after the arrival of Jan:

6467,61 ULS = 100%

Bob 18.18% = 1175,93 ULS

Nat 18.18% = 1175,93 ULS

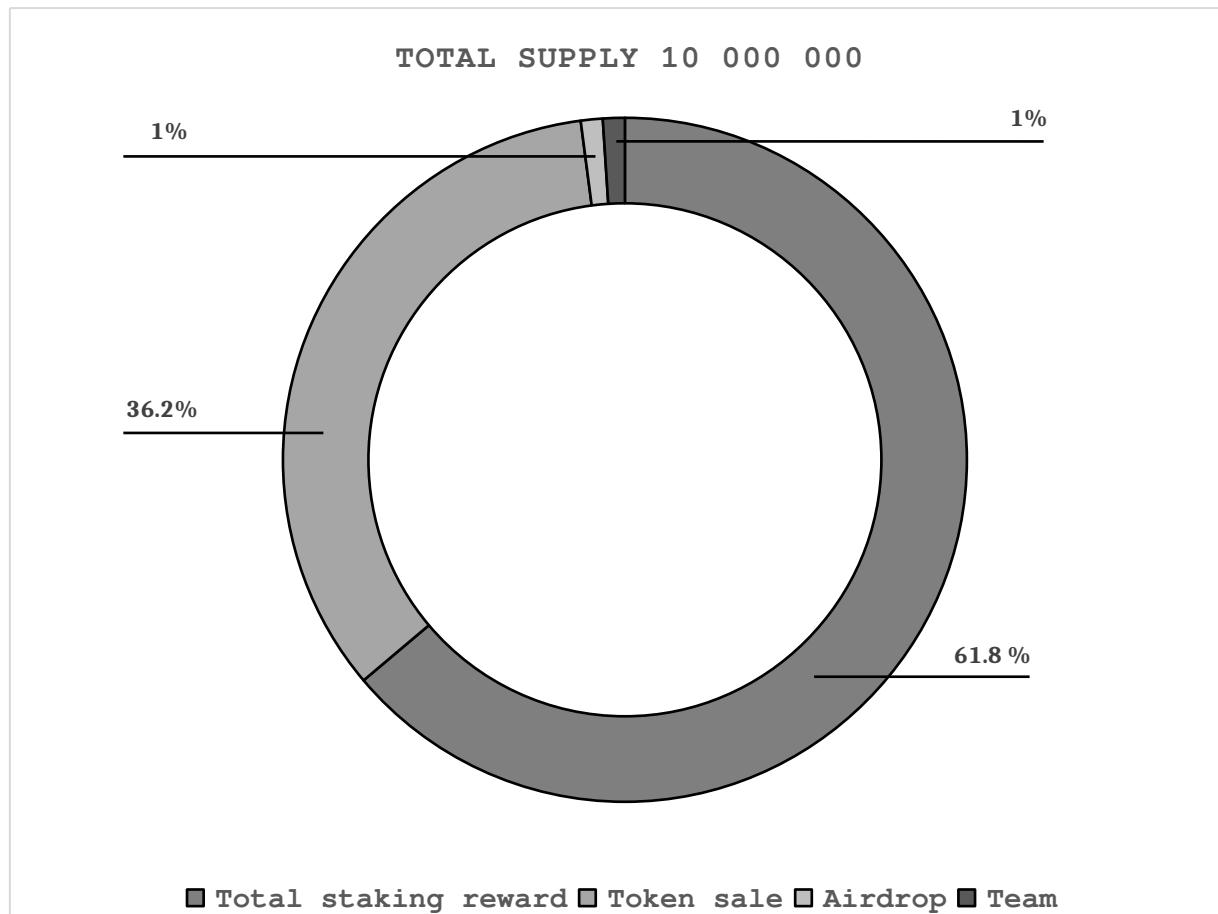
You are 18.18% = 1175,93 ULS

Jan 45.45% = 2939,82 ULS

**All awards are given in proportion to the number of participants.**

**The task of the participants is to get all the ULS tokens.**

## Tokenomics:



10 000 000.000000000000000000 ULS Total supply

6 180 339.887498944824912000 ULS Total staking rewards

3 619 660.112501055175088000 ULS Token sale

100 000.000000000000000000 ULS Airdrop

100 000.000000000000000000 ULS Team

**Team address** 0x3b7B23c1a883a7038E681948fb5FACa51fc03474

## Roadmap and target:

The plans of the ULS token are for ultimate decentralization and ease of use. When drawing up a roadmap, we will not rely on dates or the exact logic of achieving our goals. We will go to a single result, since it is impossible to predict the result of our actions in advance. But everything that we want to implement is quite simple:

- Creation of all major smart contracts + connection to the Arbitrum mainnet, for ease of use and low transaction fees;
- Airdrop ( needed to create an initial community );
- Start of sales and full sale of all tokens intended for liquidity;
- After we recruit a community that is interested in the ULS token, we will start choosing together which blockchain networks to connect our token to (all voting will take place in our communities or third-party services ) this work will take at least 1 year;
- We expect to connect at least 10 working blockchain networks + configure bridges to them, and as soon as we implement this, the token contract in the main network will not be updated **(by revoking the rights of the OWNER of the address 0x3b7B23c1a883a7038E681948fb5FACa51fc03474)**. After that, ULS will become a decentralized cryptocurrency, and nothing will be able to affect the code;
- During development, we will integrate the token into various infrastructures, and in case of interest from other projects and developers, we will leave contacts for communication in this document. (Any interested party can integrate the token and smart contracts independently) we want to integrate the token primarily on exchanges and large crypto wallets + perhaps we will connect inter-network bridges from other teams at the discretion of the community during the possibility of updates);

## Final target:

**Decentralized cryptocurrency in different blockchain networks integrated into exchanges, crypto wallets and bridges (with the possibility of staking through a wallet or exchange);**

## Open Community;

## **Contacts:**

Email	<a href="mailto:hi@uls-token.org">hi@uls-token.org</a>
X	<a href="https://twitter.com/ULS_TOKEN">https://twitter.com/ULS_TOKEN</a>
Discord	<a href="https://discord.gg/WK4Pbf5bRm">https://discord.gg/WK4Pbf5bRm</a>
Telegram	<a href="https://t.me/ulscocommunity">https://t.me/ulscocommunity</a>
Github	<a href="https://github.com/uls-token">https://github.com/uls-token</a>
Website	<a href="https://uls-token.org">https://uls-token.org</a>
Owner	0x3b7B23c1a883a7038E681948fb5FACa51fc03474