

# DEAR

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INTRODUCING

# DEAR Protocol

Decentralized Electronic money, with Autonomous Resolution

FEATURING



Faster TPS

DAO

Inbuilt DAO



Native Token



REST API



Inbuilt DWeb



Smart Contract



Inbuilt Oracle



Anonoymous



Inbuilt DEX

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# Faster TPS

# What makes a blockchain faster?

- Less Validator
  - More network speed
  - More Computing Power

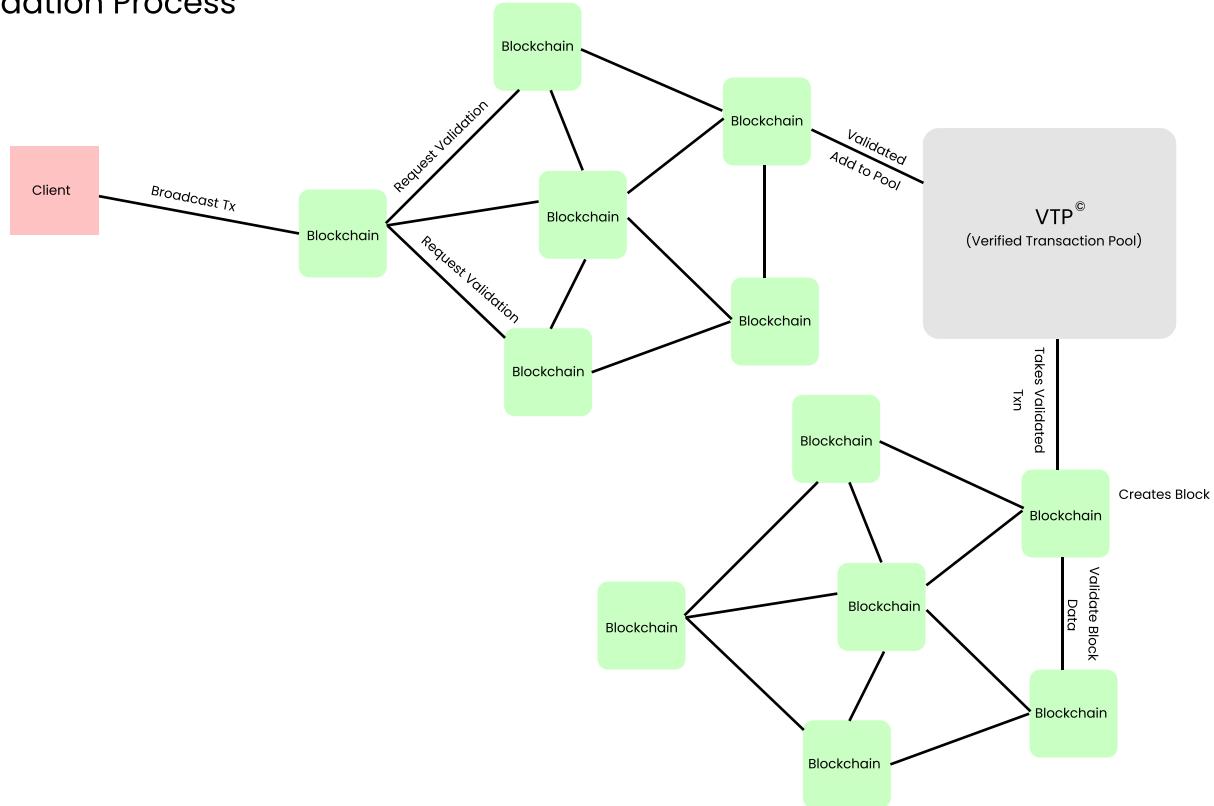
But a network with less validator is not secure by public interest at all. So to make the network faster we have to have more faster network and More Computing power which we can't control.

So in order to make the Transaction faster we are working on new technology which will compress the data size and emit the data and other node doesn't even need to decompress the data in order to verify the block. It will be multi threaded so as soon as transaction is emitted and pending in pool it will be validated by txn validator block and some unique hash will be given. which will include the proof of 51% majority.

## Technical Brief

NOTE: Will be further improved by the community decision

## Validation Process



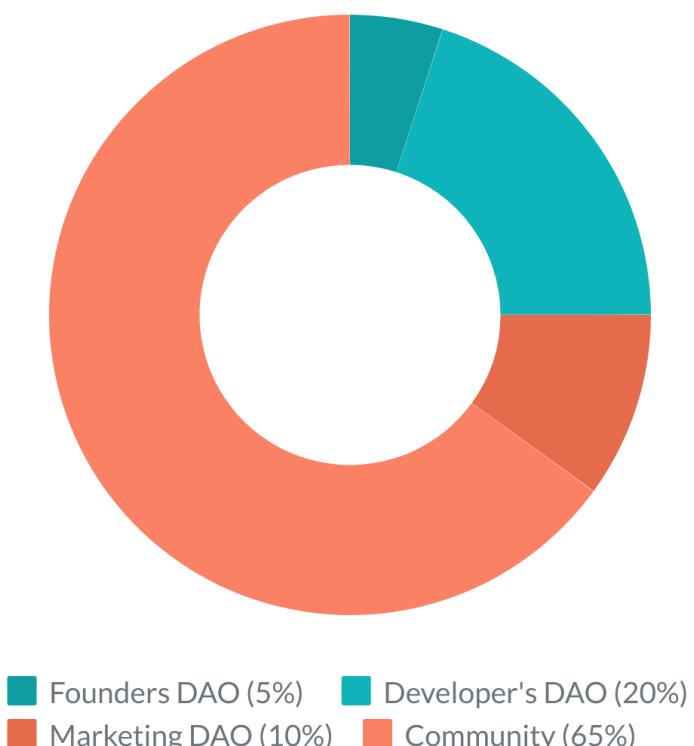
## Transaction fees distribution

Transaction Fees is set by Founders DAO. It will be updated in weekly basis. The Fees collected will be distributed in following percent.

- 8% of Txn Fees will go to Founders DAO to operate the network
- 50% of the Transaction fees will go to Transaction Validators ( Note: Every Transaction Validator Will be rewarded)
- 40% will go to the Block Validator will be decided Via PoS Concensus
- Remaining 2% will be Burned until the Total Supply becomes 50% of initial supply (After the cap is reached this 2% will be included in Founders DAO stake).

## Tokenomics

- 10% Will be hold by Marketing DAO
- 20% Will be hold by Developer's DAO
- 5% Will be hold by Founder's DAO
- 65% Will be the Community Stake



# Inbuilt DAO

DEAR Protocol will have the DAO inbuilt into it every decision will be taken must be approved by the DAO.

Different DAO's are Listed Below

- Founder's DAO
- Developers DAO
- Marketing DAO

## Founder's DAO

Founders DAO is nothing but a board of all validators who stake more than 0.05% of total supply. We may rename it to Validators DAO if community wants so. They mainly decides about the future of the chain. Its truely public and open source. So every proposal and its outcome will be updated in the public portal.

## Developer's DAO

Developer's DAO will be responsible for maintaining all the Projects and products by the chain runs smoothly. Like Other DAO its proposal and outcomes will also be visible in the public portal.

## Marketing DAO

Marketing DAO will be the most valuable guys of the all time. They will be managing all the strategies and automatically recruite newer guys. Cost of Marketing will be covered by their stake.

### Some Important things about all DAO's

Founders DAO can't Liquidate their stake at any given Point of time that stake will be staked it self and distribute rewards to all Prime Validators.

# Native Token

DEAR Protocol will have native tokens embedded in the chain itself even native currency will be one token. NFT will also be one native token having one id and url as extra data. Detailed Arch. Yet to be build.

# REST API

Its time to ditch the old school RPC and come up with REST and GraphQL API. Also every node will have its own Extended Websocket To meet realtime requirement of some DApps. Detailed Arch. Yet to be build.

# Inbuilt DWeb

DWeb Architecture is yet to be built. Dweb is a protocol concept for the future. It will help people to fetch the web without central servers. Use DMessenger and App which works P2P. It is also proposed to include IOT and AI based apps also. Detailed Arch. Yet to be build.

# Smart Contract

Its Obvious that there will be support for smart contracts. But we need to make it simpler and faster to compile. Keeping all in mind we planned for using C language or modified C language to use for smart contract as its low level language. Detailed Arch. Yet to be build.

# Inbuilt Oracle

One Oracle Checkpoint will be there which will fetch the market price.Detailed Arch. Yet to be build.

## **Anynomous**

DEAR Protocol will track tokens instead of account. also for sending it will only include its sender key. Which is a temporary key. Detailed Arch. Yet to be build.

## **Inbuilt DEX**

DEAR Protocol will have inbuilt DEX there. Where any one can swap using APIs. Listing and delisting will be determined by the DAO. Detailed arch. yet to be build.

# Tokenomics in Depth

Max. Supply: 100,000,000

Initial Supply: 10,017,280

Total Supply (After burn): 50,000,000

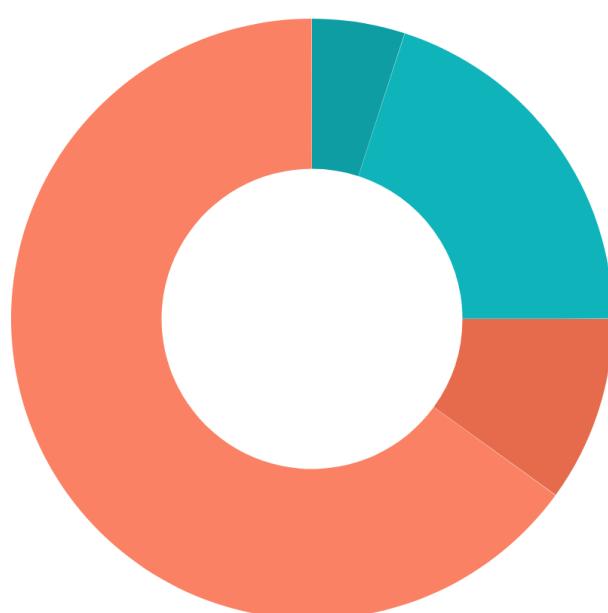
Coins to be minted: 89,982,720

Airdrop: 17,280

Presale: 8,000,000

## Holding Structure

- 10% Will be hold by Marketing DAO
- 20% Will be hold by Developer's DAO
- 5% Will be hold by Founder's/Validator's DAO
- 65% Will be the Community Stake



■ Founders DAO (5%) ■ Developer's DAO (20%)  
■ Marketing DAO (10%) ■ Community (65%)

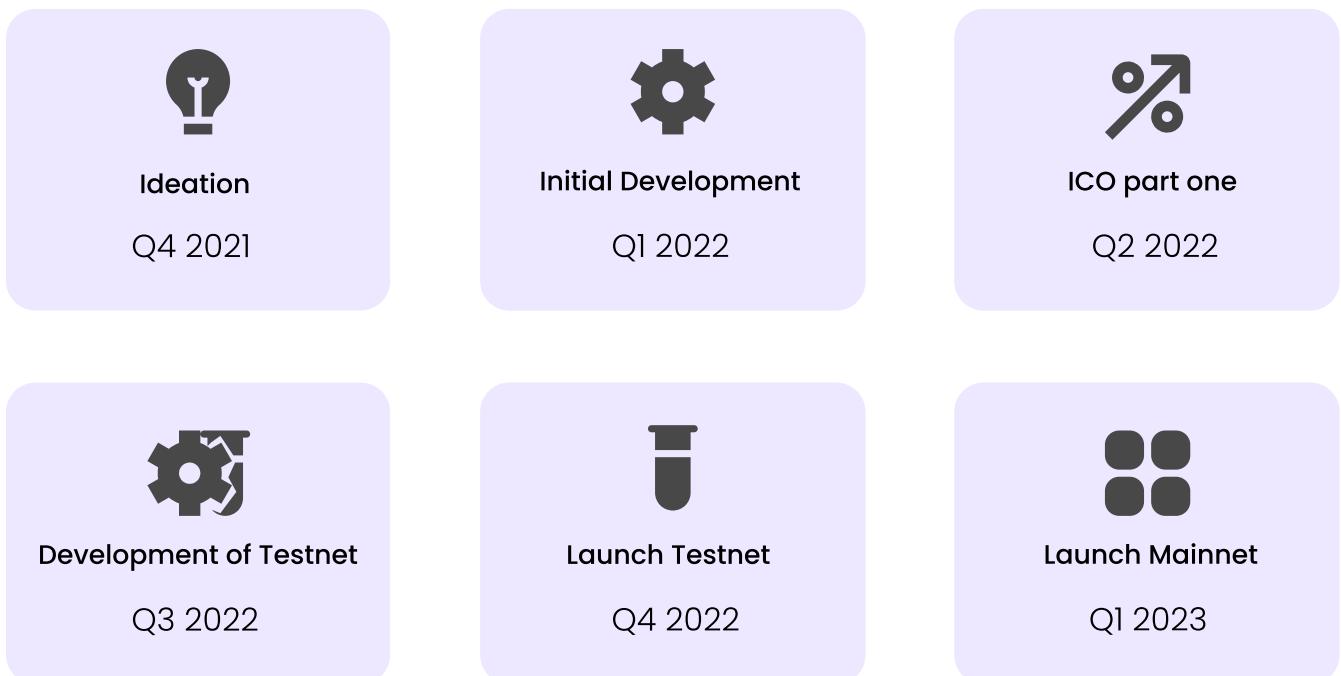
## Coin Minting Process

Minting will take place in staking. Below is the Procedure we planned for minting. We want our initial investors to be with us and become rich. That is why we decided to **mint 10,017,280 out of 100,000,000 total supply** initially as peg token in bsc chain and we will be selling those to our initial investors **Raising an amount of \$2.5 M** which is required for development of our chain and **proving liquidity of \$1M in DEX and LP tokens will be burned**. The complete chains **development cost is projected as \$1.5 M** you can find the detailed costing in Annexure-1.

### Investors Return Process:

We have developed one staking platform to stake our investors purchased coins there. It will disburse a reward of **42.8 DEAR per Block** for 2,102,400 blocks which is **89,982,720 DEAR** out of that **16.6 DEAR per Block** will be disbursed for DAO's and remaining will be rewarded to the stake holders. In this way a total of **34,899,840 DEAR** will be collected in a vault which will be **distributed wisely to the respective DAO's** at the time of Mainnet Launch. So as you know being an intial investor gives you the freedom of having maximum return opportunity.

## Roadmap





## ICO Details

8M coin will be available for sale during ico at a rate of \$0.3125 to raise an amount of \$2.5M which will further devide into two part 40% equivalent to \$1M will go to liquidity, 60% equivalent to 1.5M will go to Project Development which includes Initial Marketing funds and funds for Program development detailed in Annexure-1. Remaining 2M Coin will go to Liquidity.

**IMPORTANT:** As the project is public and controlled by its own DAO there will not be any separate Reserve wallet entire amount will go to circulating supply controlled by the community. We are committed to build a trustless envioronment.

## Price Prediction

Price in ICO part one:	\$ 0.3125
Listing Price in DEX	\$ 0.5 <span style="color: green;">▲</span>
Price in ICO part two (by community)	\$ 1 <span style="color: green;">▲</span>
Price in exchange	\$ 2 <span style="color: green;">▲</span>

# Expected ROI (Investor Only)

If you hold till exchange launch you are expected to earn 540% return if you don't stake it.

If you stake you are expected to earn 11X more coins than initial investment. so in total you can have 1100% more on top of whatever in increment of price.

## Why invest in DEAR?

We don't like to build external products or services and make our project valuable. DEAR believes in intrinsic value. DEAR will make its chain perfect, scalable reliable and have so many usecases embedded in the chain itself. All technical feature described in technical doc makes DEAR useful and valuable and that is why we think this chain needs to be built.

# Annexure-1

$$\begin{array}{lcl} \text{Project Development Cost} & = & \text{Blockchain Development Cost} \\ & & + \\ & & \text{Initial Marketing Cost} \end{array}$$

## Blockchain Development Cost

DEAR will recruit 10 talented Blockchain Developers providing a salary of \$100K per annum. And 5 Frontend Developers (NextJS) with \$60K per annum. and one iOS Dev. and one Android Dev with avg. \$80K a year.

Total Costing for Initial Project Duration of 1 Year = < \$1.46M

## Marketing Cost

Marketing will take place in Twitter, Telegram etc. All kind of expenses like bot, manpower, advisory, ads will be managed with some initial funding with the remaining amount from Total Budget after blockchain development fund is deducted.