



DOGECASH

# Proposal

New reward structure

# Hello Doges,

It has been an awesome 3 years. The latest wallet update is now in the testing phases and nearing completion. We are very excited to bring this update out, but first, we must discuss the path forward.

DogeCash holds its principles and values very near and dear, and we have concluded that changes need to be made. We have discussed this topic before, and now we must act before it becomes too late.

The Team would like to present to you some new Economics for DogeCash. We talked a few times about adjusting our inflation by lowering rewards as we will hit max supply too soon. Below are some charts and data on how this new structure would look.

We are a DAO so we do nothing without you, the community. We will make a proposal to vote on in this regard and discussions are open in the lobby.

– The DogeCash Team



# New coin economics

## Highlight

New coin economics was thought of as a solid base for the DogeCash ecosystem to grow in the next 50 years and beyond.

**210M**  
**Max supply**

A max supply self-sustainable for the next 50 years.

**15,000**  
**Masternode collateral**

A new masternode collateral able to stand up against a bigger emission.

**30%**  
**Staking reward**

10% more than the old system as a way to compensate small holders.

**70%**  
**Masternode reward**

Asides from a decrease of enabled masternodes will motivate operators.

**5 DOGEC**  
**Static reward**

Will allow us to have predictable & sustainable economics.

**0.1 DOGEC**  
**Min. Fee**

Will allow us to control inflation in the long term thanks to use cases.

**50k DOGEC**  
**Static gov. budget**

Will fund awesome projects and use cases for DogeCash.

**50k DOGEC**  
**Static dev. budget**

Will fund the development and maintenance of Dogecash, keeping free the gov budget.

# Structure comparison

## Highlight

Have a better understanding of what is going to change by comparing it with the current system.

	Supply	Block reward	Masternode reward	Staking reward	Min fee	Masternode collateral	Governance budget	Development budget	Max supply
Old system	~15M DOGEC <small>(it doesn't change)</small>	5.4 DOGEC	80% block reward	20% block reward	<0.001 DOGEC	5000 DOGEC	10% block rw. equivalent	none	21M
New system	~15M DOGEC <small>(it doesn't change)</small>	5 DOGEC	70% block reward	30% block reward	>0.1 DOGEC	15000 DOGEC	50,000 DOGEC	50,000 DOGEC	210M



# Frequently asked questions

## Why is this change necessary?

At the current inflation rate, DogeCash will reach its max supply in 2.8 years. This change will allow the team to enlarge the network's life to at least 50 years and get enough resources to build a strong ecosystem.

## Why the minimum fee?

Fees will be burned from the supply. That is to say, with the new system, every 10 transactions will burn from the supply at least 1 DOGEC. Thanks to the new use cases we're planning to build, we'll be able to control our inflation and even become deflationary.

## Aren't fees going to be too expensive if DogeCash costs more than \$1?

We've set monthly transaction goals, if we're able to accomplish them before than expected, we'll be able to reduce the fee through soft measures.

## Is my DogeCash going to worth less after the change?

Nope! Actually, due to an increased masternode collateral and reduced block reward, a DogeCash scarce might make your DogeCash worth more in the short term. In the long-term, we're compromised to bring value to DogeCash through use-cases development.

# Frequently asked questions

## Is the current supply going to change?

Nope! The current supply won't change. It'll remain at ~15M DOGEC.

## I'm a single masternode owner, how will this affect me?

Sadly, you'll need to turn off your masternode after the collateral increase. However, we've increased the staking rewards, so you should be able to get a higher amount staking your 5000 DOGEC. Plus, you won't need to pay any hosting fees as staking is completely free.

## I'm a multiple masternode owner, how will this affect me?

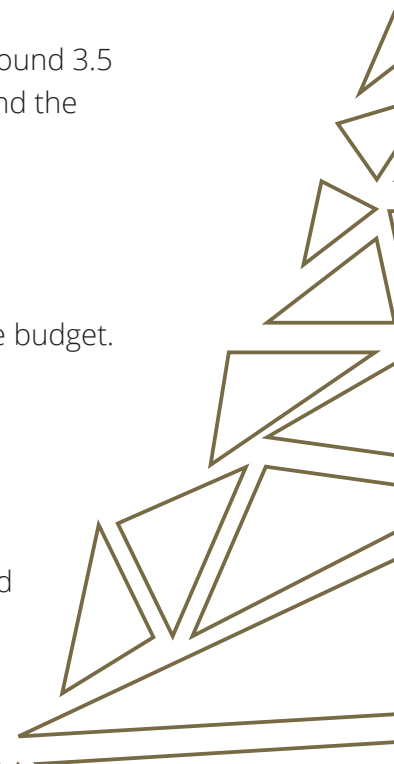
This will be good for you! You'll have fewer masternodes, but rewards will be higher. (Currently, a masternode returns around 3.5 DOGEC per day, with the change, a masternode will return around 10 DOGEC per day). This means that you'll earn around the same paying less in hosting fees.

## What is the governance budget?

As a DAO, the community can create projects that will be voted by masternode holders and funded with the governance budget. With an increased governance budget, we aim to encourage the creation of new use cases.

## What is the development budget?

Until now, development was funded with governance funds. Having an exclusive development budget will keep unloaded the governance budget from causes asides from the creation of use cases.



# Frequently asked questions

## Will this be a Swap?

No, we can actually overlay these parameters to take effect at a specific block height on the current chain. No other changes need to be done.

## What do I have to do for this update?

When the new update arrives because of the last HD wallet corrupting .dat's we need users to create a new wallet.dat from the new wallet and send your coins from the old wallet version to the new. (A detailed guide will be provided)



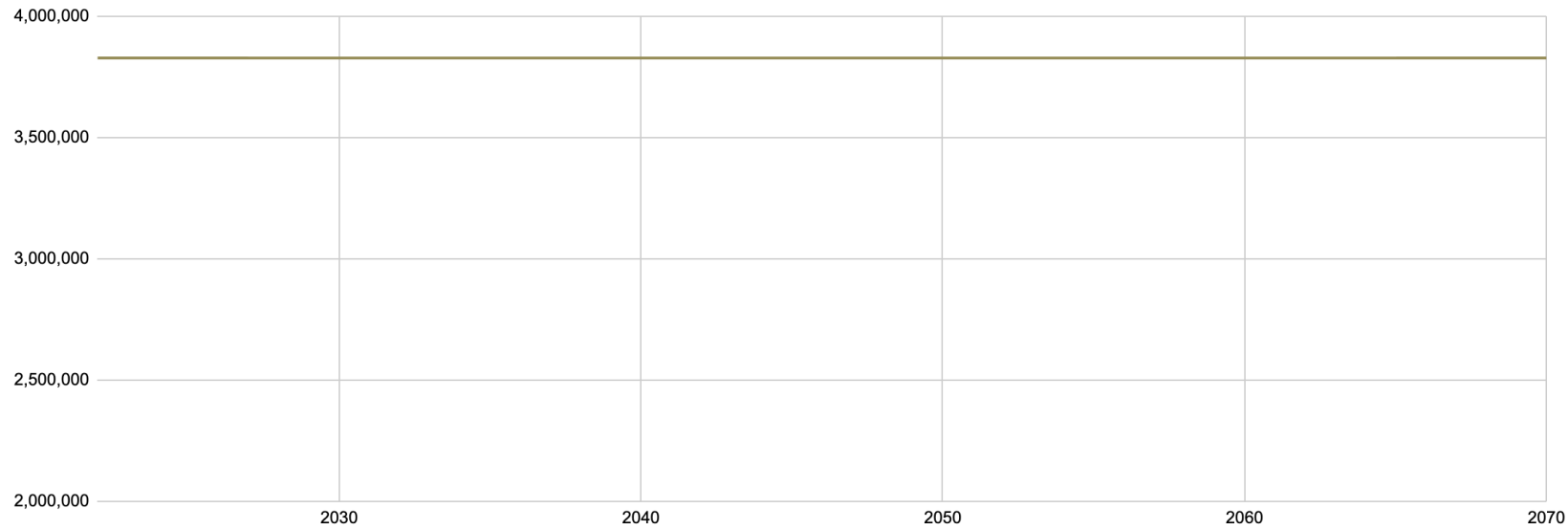
# Predictions

Without having into consideration fee burning

	Reward	Governance budget	Development budget	Yearly inflation	Avg. masternodes	Avg. mn rewards	MN ROI	Supply	Locked supply	% locked
2022	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	500	10.08 DOGEC	24.53%	16.8M DOGEC	7.5M DOGEC	44.57%
2023	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	560	9.00 DOGEC	21.90%	20.65M DOGEC	8.4M DOGEC	40.67%
2024	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	620	8.13 DOGEC	19.78%	24.48M DOGEC	9.3M DOGEC	37.98%
2025	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	680	7.41 DOGEC	18.04%	28.31M DOGEC	9.3M DOGEC	37.98%
2026	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	740	6.81 DOGEC	16.57%	32.14M DOGEC	11.1M DOGEC	34.54%
2027	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	800	6.30 DOGEC	15.33%	35.96M DOGEC	12M DOGEC	33.36%
2028	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	860	5.86 DOGEC	14.26%	39.7M DOGEC	12.9M DOGEC	32.42%
2029	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	920	5.48 DOGEC	13.33%	43.62M DOGEC	13.8M DOGEC	31.63%
2030	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	980	5.14 DOGEC	12.51%	47.45M DOGEC	14.7M DOGEC	30.98%
2031	5 DOGEC	50k DOGEC	50k DOGEC	3.828M DOGEC	1040	4.85 DOGEC	11.79%	51.28M DOGEC	15.6M DOGEC	30.42%



## Gross yearly inflation



<b>Inflation 2022-2070</b>
<b>187,572,000</b>
<b>*Without having into consideration transaction fee burning</b>

Note: You can have a better insight of the predictions by checking [this spreadsheet](#)

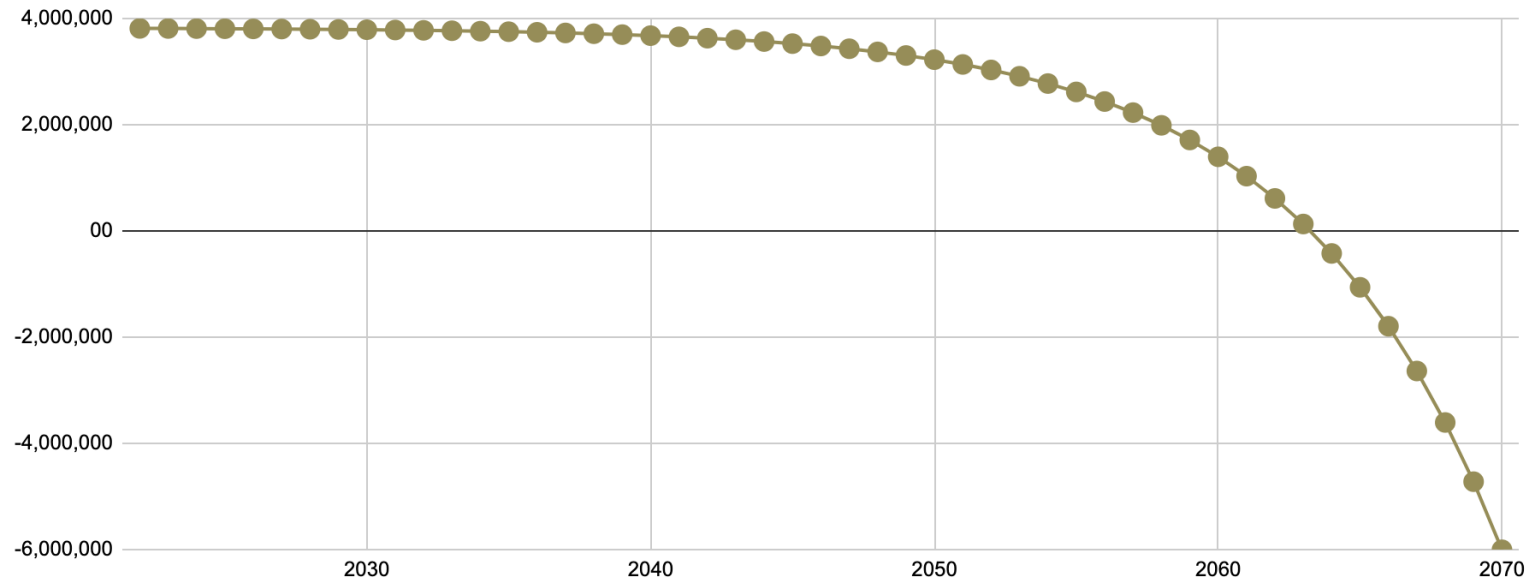
# Predictions

## Having into consideration fee burning

	Reward	Governance budget	Development budget	Avg. monthly txs	Avg fee /tx	Burned per year	Yearly inflation	Supply
2022	5 DOGEC	50k DOGEC	50k DOGEC	10,000	0.1 DOGEC	12,000 DOGEC	3.816M DOGEC	16.8M DOGEC
2023	5 DOGEC	50k DOGEC	50k DOGEC	11,500	0.1 DOGEC	13,800 DOGEC	3.814M DOGEC	20.6M DOGEC
2024	5 DOGEC	50k DOGEC	50k DOGEC	13,225	0.1 DOGEC	15,870 DOGEC	3.812M DOGEC	24.4M DOGEC
2025	5 DOGEC	50k DOGEC	50k DOGEC	15,209	0.1 DOGEC	18,251 DOGEC	3.809M DOGEC	28.2M DOGEC
2026	5 DOGEC	50k DOGEC	50k DOGEC	17,490	0.1 DOGEC	20,988 DOGEC	3.807M DOGEC	32M DOGEC
2027	5 DOGEC	50k DOGEC	50k DOGEC	20,414	0.1 DOGEC	24,136 DOGEC	3.803M DOGEC	35.8M DOGEC
2028	5 DOGEC	50k DOGEC	50k DOGEC	23,131	0.1 DOGEC	27,757 DOGEC	3.800M DOGEC	39.6M DOGEC
2029	5 DOGEC	50k DOGEC	50k DOGEC	26,600	0.1 DOGEC	31,920 DOGEC	3.786M DOGEC	43.4M DOGEC
2030	5 DOGEC	50k DOGEC	50k DOGEC	30,590	0.1 DOGEC	36,708 DOGEC	3.791M DOGEC	47.2M DOGEC
2031	5 DOGEC	50k DOGEC	50k DOGEC	35,179	0.1 DOGEC	42,215 DOGEC	3.785M DOGEC	51M DOGEC



## Gross yearly inflation



Inflation 2022-2070

112,267,134

\*Having into consideration transaction fee burning

Note: You can have a better insight of the predictions by checking [this spreadsheet](#)