



# PAW: A FEELESS GROWTH-DISTRIBUTED DIGITAL CURRENCY ECOSYSTEM WHITEPAWPER (WHITEPAPER)

## 1. Introduction

Do you love animals and crypto? You have come to the right place! You might have noticed the recent surge of animal coins. New animal coins are popping up like mushrooms while older animal coins are rapidly increasing in price. Dogecoin, SHIBA INU, Dogelon Mars, Samoyedcoin, Doge Dash and many more. All these coins have one thing in common, its logo includes a dog. We at PAW wanted something bigger. Why should we limit ourselves to one specific animal? The more, the merrier! Not everyone's favourite animal is a dog or cat. So instead of opting for one specific animal, we chose to include all animals with paws. Think of bears, cats, dogs, foxes, racoons, tigers, wolves and many more.

While choosing an animal concept, we also wanted a coin with good features. A coin that is not only fast and energy efficient, but also comes with low transaction costs. Easy to use and available for everyone in the world. With these features in mind the only thing we could think of was Nano (former Raiblocks). Nano features instant transactions, is eco-friendly and fee-less. We believe the success of a project is a combination of various aspects. Not only the technical aspect is important, the community also plays an important role. How to get a community better involved and engaged than memeing around with different kinds of animals? With the importance of the technical aspect and a fun involved community in our minds, we began brainstorming and developed PAW.



## 2. What Is Paw?

PAW is a decentralized digital currency that offers near-instant settlement (<1 sec) and energy efficient transactions while the transaction costs are zero. You might think that this sounds like Nano and you are correct. PAW is a fork of Nano. For their distribution, Nano used a concept similar to Proof-of-Work. Users could earn coins through contributing their time and effort by completing CAPTCHA tests.

We wanted to build a new reward model that allows for rapid growth of the network while using the Tribe Gather System (after: TGS) aka DPOS for consensus. TGS is a consensus model in which users pick a tribe that will decide on their behalf on the legitimacy of a transaction. For every transaction tribes will gather and decide if a transaction is valid.

The transaction will be added to the network when 67% of the tribes agree on the validity. A tribe's decision weight is determined by the amount of PAW it represents. TGS does not require mining and therefore comes with many advantages e.g. very little energy usage and fast confirmations of transactions.

### PAW Features:

- . Speed: instant irreversible settlement
- . Zero fees: Send \$PAW to anyone anywhere in the world with no fees
- . Infinity chains: one blockchain per account with asynchronous send and receive allowing for instant settlement
- . Efficiency: a TGS/DPOS/TRG model for consensus allows for an efficient transaction model that no longer relies on mining or Proof-of-Work for confirmations.

### Bitcoin

\$2-60 network fees

- ✔ Rewards exclusive for miners
- ✔ 30-60 minutes settlement
- ✔ Slow with mining
- ✔ Decentralized
- ✔ Indirectly incentivized network growth

### PAW

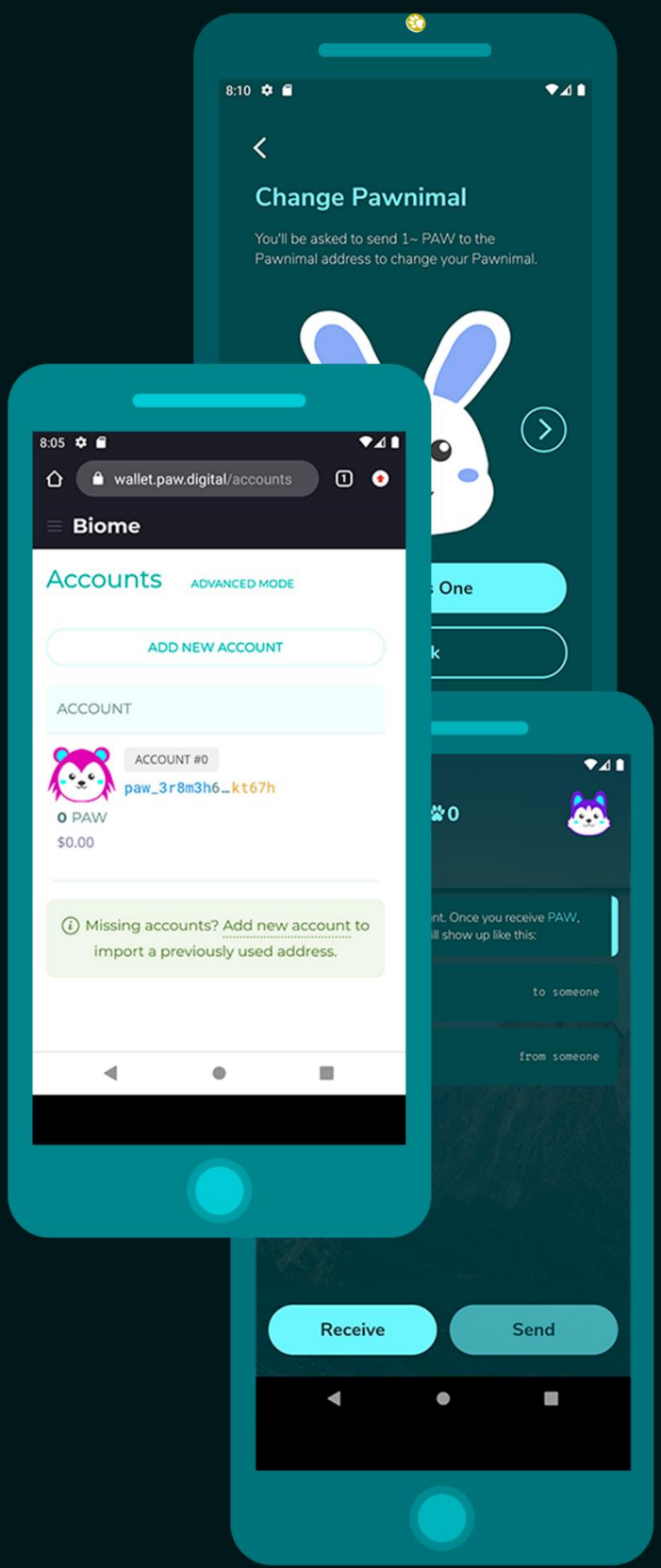
\$0 network fees

- ✔ Rewards for every participant
- ✔ Irreversible settled in seconds
- ✔ Efficient with no mining
- ✔ Decentralized with adoption
- ✔ Directly incentivized network growth

### ETH

\$15-120 network fees

- ✔ Rewards exclusive for miners
- ✔ Settled in 10 minutes
- ✔ Slow with mining
- ✔ Decentralized
- ✔ Indirectly incentivized network growth



### 3. Proof-Of-Growth Reward Model

Unlike Proof-of-Work which incentivizes the network growth indirectly through block rewards, Proof-of-Growth is directly incentivizing the network growth. Similar to mining, every 10 minutes a new \$PAW reward is made available and shared among all participants who contributed to the network growth in various forms (e.g. the invitation of others to the network).

No exclusion through powerful miners, lack of technical knowledge or resources. Everyone who contributes to network growth should receive \$PAW in proportion to their contribution. There is no winner that takes it all and the last distribution will be in 2025. Fewer participants will result in higher rewards for each participant. More participants will result in fewer rewards for each participant. The reward amount every 10 minutes is fixed and with more people joining the rewards each participant can earn, continues to shrink.



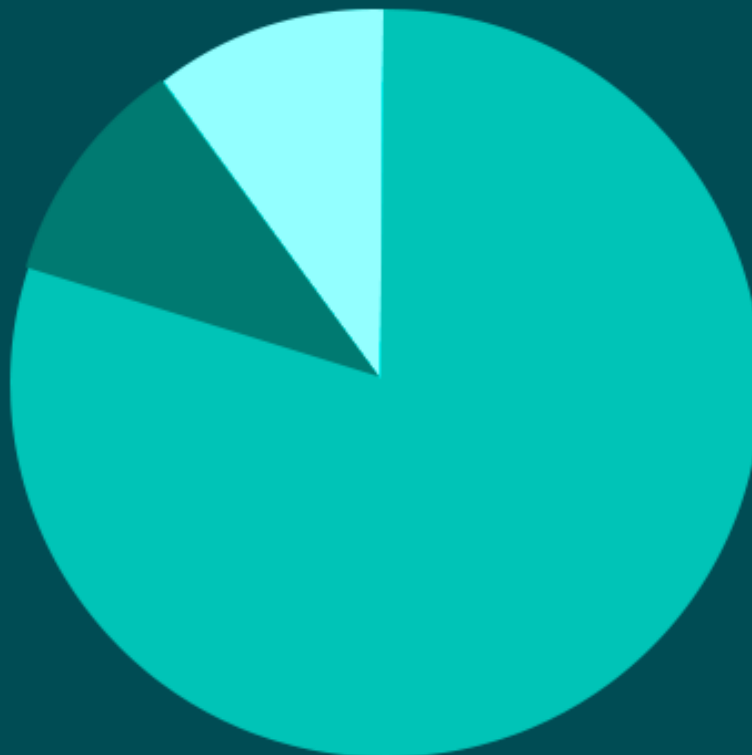
## 4. The Paw-niverse

Unlike other animal coins, we at PAW wanted something bigger. Instead of opting for one specific animal, why not link ourselves to a bigger group of animals? That is why we chose to include every animal with paws. The more, the merrier! PAW will be linked to a whole Pawniverse. It is a constantly expanding feature with our beloved Pawnimals (avatar linked to your PAW wallet). Regular literature will explore the Pawniverse concept, and we will translate technical concepts and features into a comic and approachable shape. The community can go wild with animations, comics, memes or whatever they can think of.

Pawnimals will be released in different series, which will be guided through community feedback and votes, and the expansion of PAW's presence among the globe.

## 5. PAW's distribution model

**Total supply:  
340 billion \$PAW**



**272 billion (80%) \$PAW:**  
Proof-of-Growth rewards

**34 billion (10%) \$PAW:**  
Expenses

**34 billion (10%) \$PAW:**  
Team

Expenses include: exchange listings, servers and other bills

Team: pays for the continuous development and if split among all the team members.

There are no presales or airdrops to reduce any unnecessary selling pressure.

# THE FUTURE OF PAW

## (ROADMAP)

Release mobile  
wallet Biota

Listing on  
CoinMarketCap  
and Coingecko

Exchange listings

Adding new distribution  
forms other than Twitter

Expanding the pawnsimals  
list and the Pawniverse





**THANK YOU!**

**PAW team**








## 5. Conclusion

We at PAW wanted to create a coin with good technical features and is also fun to use. Thus, our creation called PAW. This is the start of a new era. No more dog or cat only coins. We include all animals with paws. How great would it be to have our pawns reigning all over the internet?

We believe we could make that happen with a fun and engaged community while also having good technical features. No high fees or slow transaction times, zero fees and instant transactions are the way to go. No exclusion through powerful miners, lack of technical knowledge or resources. We are here for everyone and created a new reward model. Contribute to the network growth and receive \$PAW in proportion to your contribution. We believe this is the fairest way of distribution.

It is our time to shine! Let's do it together.

### Find us

-  [Paw.digital](https://paw.digital)
-  [Twitter](#)
-  [Twitter Tipbot](#)
-  [Telegram](#)
-  [Reddit](#)
-  [Medium](#)
-  [Discord](#)