



Apolline APLN Whitepaper
Simplifying crypto once for all

Version: 1.0

Apolline (APLN) Whitepaper

Introduction

Apolline APLN is a project that began in early 2021 as an effort to simplify the use of cryptocurrencies at a global scale. We strongly believe that, although blockchain technology has gone through substantial developments and advancements, this incredible technology has yet to reach the daily activities of the billions of people worldwide who use fiat currency to pay for goods and services due to the fact that all the technicism which involves using crypto creates confusion and scares the majority of people, who then go back to the systems and patterns they are familiar with.

Vision

Apolline aims to reach those billions of users by simplifying the way we all interact with crypto and translate it to a system which many of today's citizens are used to: sending instant messages.

Sending money/crypto to someone else should be as simple and fast as sending a text message on a chat box.

“Hi, @John here's your 234 APLN”

Structure

To achieve the required level of simplicity and speed implies the implementation of a massive computing infrastructure which can be both reliable and scalable, that's why we decided to start Apolline (APLN) as a TRC10 token fully powered by the Tron Blockchain, which is one of the most powerful, yet most cost-effective blockchains.

By starting as a TRC10 token, Apolline can achieve:

- 1-3 second transaction speeds.
- Low-cost delivery: Sending crypto over the Tron Blockchain is almost free.

Governance

All progress in Apolline is achieved thanks to the contribution of multiple developers and, although the initial efforts are being led by this worldwide development team, future development will be financed by the community of APLN supporters through the APLN Staking Pool System (SPS). The initial platforms and use cases are being built open source to lay a foundation of decentralization, transparency and accessibility for the masses.

Voting System

Similar to Tron's voting system, APLN SPS participants will be able to propose, vote and finance open source developments based on the amount of voting points they contribute to the pool. Every user's voting points are calculated by the amount of tokens they have frozen on the pool:

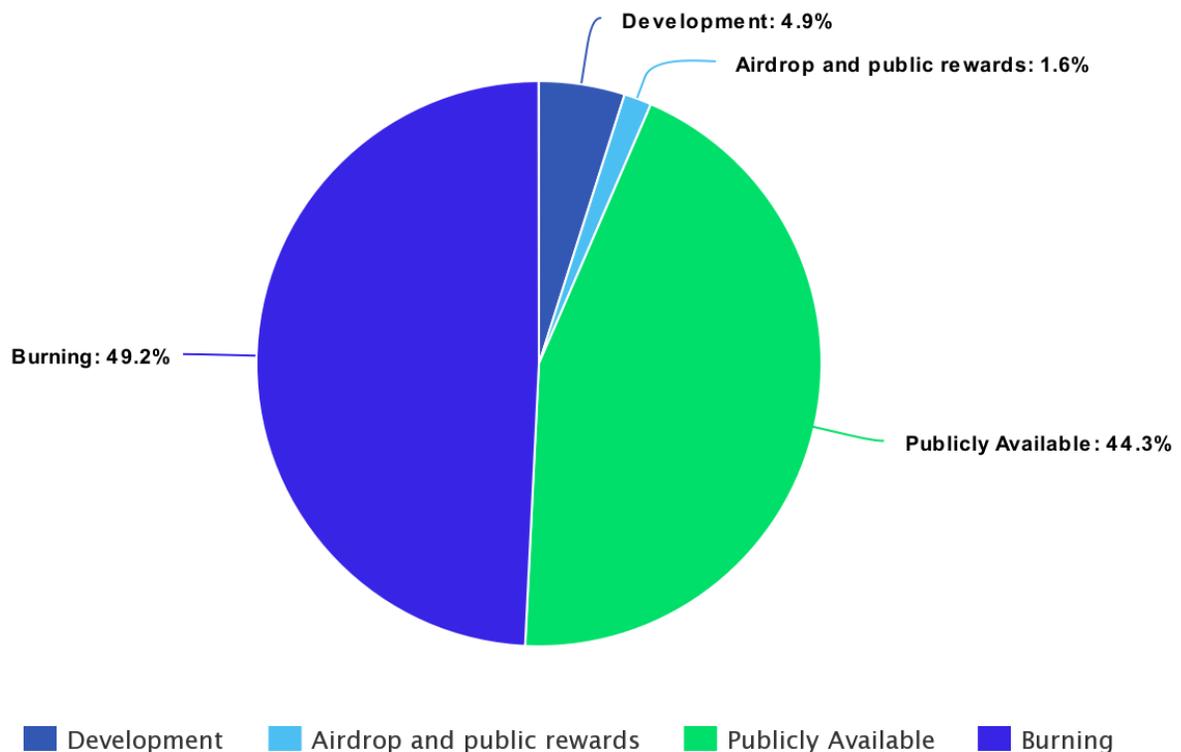
1 frozen APLN = 1 vote

Token Issuance

60,000,000,000 (60 Billion) APLN were issued at the time of creation. These tokens cannot be mined and, instead, will be gradually burned to create a deflationary impact.

Token Distribution

- 3,000,000,000 APLN (4.9%) to finance the development of the Apolline open source ecosystem which consists of:
 - APLN Instant Payment System (IPS)
 - APLN IPS Integration with Telegram
 - APLN Staking Pool System (SPS)
 - APLN IPS API
- 1,000,000,000 APLN (1.6%) Airdrop and community distribution through multiple public reward initiatives
- 27,000,000,000 APLN (44.3%) Publicly available tokens through exchange listings. This includes the financing of exchange listing expenses.
- 30,000,000,000 APLN (49.2%) Frozen, non-accessible supply which will be burned at a 10% rate every 6 months from the date of launch until there are not any more tokens left to be burned.



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Roadmap

Stage I

- Token issuance
- Build social presence
 - News outlets
 - Social media channels
 - Forums
- Distribute sample tokens through a generous airdrop and multiple reward events
- Initial token offering on the official domain <https://apolline.foundation/>
- Exchange listings

Stage II

- Expand exchange listings
- Develop Beta Staking Pool System (SPS)
- Run beta test of SPS system with the APLN community
- Launch fully functional SPS
- Start development of Instant Payment System

Stage III

- Run beta test of IPS with the APLN community
- Launch fully functional IPS
- IPS integration with Telegram (and other potentially compatible messaging apps)

Stage IV

- APLN Instant Payment System API
- Financing and integration of IPS with Visa Card Issuers to allow IPS users to easily use their crypto for ATM fiat withdrawals and pay for goods and services as they do with the debit/credit cards they're familiar with.

With the exception of the Stage I, every other development stage should take from 3-8 months to complete. This duration will be directly impacted by development progress/challenges, negotiations and market conditions.

Conclusion

Apolline is a scalable project with an ambitious goal: simplify the use of crypto so that more people around the globe can access it and enjoy the benefits of this incredible technology in a transparent and democratic way.