



# c a l a m a r i

The first ZK-Snark Parachain on Kusama

Calamari will be the first privacy-preserving DeFi stack powered by zkSNARK on Kusama. The project, which is Manta Network's Canary Network, will receive new features before Manta Network.

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# Questions Regarding Bonuses

**If I'm one of the early contributors who earned bonus rewards (10% for the first 500 and 5% for the next 500), can I still contribute more later with the same wallet and receive the same bonus rewards on those later contributions?**

Yes, you can! You can keep getting the 10% or 5% extra bonus as long as you are one of the first 1,000 contributors.

**Can I use different referral links for different transactions from the same wallet address?**

No; if a contributor contributes using multiple different referral links, the last referrer will receive the bonuses for all contributions. To use different referral links, you must use different wallet addresses to contribute. Only one referral link can be used per address.

**Do you have a referral program for Calamari parachain?**

Yes. You can get a referral code by clicking on My Referral Link at the top of the official [Calamari Crowdloan Web Application](#). Each used referral activates a 5% bonus, split between the referrer and the user (2.5% each). The 5% is calculated based on the base reward of the user. For example, if Gabriela gives Albiona a referral code, and Albiona contributes 10 \$KSM, then the base reward is 100,000 \$KMA (since we offer 10,000 \$KMA for every \$KSM). 5% of that is 5,000 \$KMA. Split evenly, both Gabriela and Albiona receive an additional 2,500 \$KMA.

**What bonuses do we qualify for if we don't use the official Calamari Crowdloan Web App?**

If you are an early bird contributor (first 1,000), those contributions are still counted whether you use the [Calamari Crowdloan Web App](#) or the Polkadot JS web app. Referral fees, on the other hand, can only be claimed through the [Calamari Crowdloan Web App](#).

**Where can I get an official referral bonus link?**

There is no official referral link. Just join our [Discord Channel](#) to see all of the referral links from the community in the #crowdloan-referral-codes channel.

# Wallet Compatibility

## Can I contribute to the crowdloan using a mobile wallet ?

Any wallet that connects to the Crowdloan website can be used, like Math wallet. But our referral doesn't work on Math wallet (as it was never designed to). The referral activation requires using Calamari [Web Dapp front-end](#).

## Can I just participate in the crowdloan using the fearless wallet?

You can use any wallet that can be recognized by the network. Basically Fearless Wallet is an app which communicates directly with a network, thus contribution is exactly equal with how Polkadot JS does that. More information about Fearless Wallet: <https://fearlesswallet.io/>

## Can we participate with our ledger account? through the calamari crowdloan website?

You can't because you'll not be able to receive the tokens on your ledger, even if it's possible to participate with it. The thing is, you can send \$KSM to the contribution through Ledger, but right now Ledger doesn't have \$KMA as a supported asset. Which means that, while we can still deposit \$KMA to the \$KSM address you used, you won't be able to access that \$KMA through the Ledger.

# Token Details & Contribution Rewards

## What will be the \$KMA initial circulation?

More details about the token vesting schedules and initial circulation will be released soon along with some pretty exciting news about \$KMA!

## Will the ratio of \$KMA to \$KSM change?

No, the ratio will always be 10,000 \$KMA to 1 \$KSM. We have allocated up to 30% (3 billion) of the total token supply (10 billion) to this crowdloan. This means we can raise up to a cap of 300,000 \$KSM. It is unlikely that we'll get to that point, and any remaining \$KMA from the 30% crowdloan pool will be reserved and used as rewards for the next PLO.

## Will the locked \$KSM be returned to us in the future after successful bidding?

Yes, we never touch the \$KSM. It is locked through the crowdloan system implemented by the Kusama Network. At the end of our lease period (48 weeks), the \$KSM is returned.

## Users connect to the KSM network and borrow KSM to participate in the auction. 1 KSM = 10,000 KMA. Will there be a maximum limit, or can 1 user redeem all tokens?

1KSM that is loaned to us for our auction receives 10,000 KMA as a reward. This reward is deposited into the same wallet address that was used to loan the KSM. There is no limit. If one user decides to lend all 300k KSM, then they can take all of the KMA.

## Where can I find tokenomics and info about token lockup?

You just can check [our website](#), then you can find it.

## What are the terms for the Manta Lockdrop?

Lockdrop MA is 100% locked at TGE, and will be released over a two-year period to Manta Token holders once Manta Token launches.

**Will Manta token holders get Calamari tokens?**

Yes, we have reserved 20% of the Calamari token allocation as lockdrop for MA token holders.

**Your token allocations say 15% for dev and 5% for marketing. How are these tokens going to be used?**

They are used towards incentivizing the communication and development of the product and community through grants, budgets for marketing. The details of using the development & market fund will be transparent and governed by the community.

# Auction Specifics

**Will the auction last 48 weeks? Or is it just KSM blocking time?**

No, each auction lasts only 1 week, beginning September 1. Each block of auctions has 5 blocks -- this is why we say we are going for slots 6-10. At the end of the block of auctions, if we do not win, the KSM is returned back to the contributors. The 48 weeks is the total lease period for the parachain slot; we do not win a parachain slot permanently, only for a 48-week period. Then we have to do another auction.

**How long does it take to get your KSM back, if Calamari doesn't secure the slot?**

About 47 days.

**How many projects can win parachain slots in this round?**

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# About Calamari

## What is the difference between Calamari and Manta Network?

Calamari is the canary network for Manta Network, and exists on the Kusama network. Manta Network exists on the Polkadot network. Calamari is intended to be a live environment for testing out new features with the community before implementation on Manta Network.

## Will Calamari have the same roadmap as Manta Network?

In the beginning, this is our intention. That being said, the roadmaps may diverge because the project will be driven by community governance. In other words, while Calamari will start off as the canary network for Manta Network, it may become its own project in the future if the community chooses this option. We anticipate some features of Calamari to be unique to Calamari.

## What is the difference between this project and Phala/Khala?

Awesome question, Calamari is using zero knowledge proofs (ZKP) while Khala is using trusted execution environments (TEE). The main difference, at a high level, is that Khala is used for the purpose of privacy computing, whereas Calamari is used for the purpose of on-chain ledger privacy. There are many ways we can work together, and we are actually partnered with Phala.

## Can you tell us about the team?

Manta's founding team comprises many US cryptocurrency veterans, professors, and scholars whose experience includes Harvard, MIT, and Algorand. The advisors of Manta include Hypersphere Ventures co-founder Jack Platts, Polychain partner Tekin Salimi, former Web3 Foundation co-founder Ashley Tyson, and Consensus' Shuyao Kong. Manta has previously completed a million-dollar seed round of financing led by Polychain and participated by Three Arrows Capital, Multicoin, Alameda, and Hypersphere. Manta is also a grant fund recipient of Polkadot's official Web3 Foundation. Manta also is an outstanding member of the Substrate Builder Program and the Blockchain Accelerator of the University of Berkeley.

"For Calamari to be successfully launched on Kusama, we need enough KSMs to secure a parachain slot." Does this moment depend on the community? A bit unclear

Yes, it depends on the community. The community must contribute enough KSM for us to win the parachain slot auction. If we win, we can successfully launch on Kusama. Otherwise we cannot.

When will the Manta network project run mainnet?

Main net will largely depend on the Polkadot parachain auctions for Manta Network. It's hard to say right now, because the auctions have not started. We hope that we can get mainnet by Q4 of this year, or latest Q1 of next year.

# Partners

How to use Zenlink slot vault for ksm delegation, do we get early bird and referral bonus out there?

We will be releasing more information about the Zenlink slot vault mechanisms and instructions as we get closer to releasing this feature. The slot vault will be released on 31 August.

# Other

## Where and when can I buy Manta tokens?

Hey! You can't buy Manta tokens yet. The tokens aren't publicly tradable. But you're just in time for the Calamari Crowdloan, where you can start getting your hands on some juicy \$KMA! If you want more details about it, the crowdloan information can be found through our website (<http://www.calamari.network/>).

## After receiving a slot, will you immediately be able to launch the network?

We are launching immediately upon receiving the auction slot. Please bear in mind that the immediate launch of our network will have a very limited feature set. We will continue to roll out features after launch--once the on-chain governance features are implemented, we can enable token distribution. For a full detail about our roadmap, check out our [blog post](#).

# List of Resources

## General Calamari Information

1. The official [Calamari Website](#), which provides a summary level of the crowdloan and strategy.
2. A list of milestones for the [Calamari Roadmap through Notion](#), which is public and constantly updated.
3. For any questions about the Calamari crowdloan, you can hop onto the [Manta Network Telegram](#).

## Crowdloan Information

1. The official [Calamari Crowdloan Website](#), where you can jump in and start contributing KSM. When you use the official crowdloan website, you are able to also use and share referral codes.
2. The [details](#) of the Calamari crowdloan strategy.

## How to Participate

1. A [video tutorial](#) on how to participate in the crowdloan (thanks to community member KryptosChain).
2. Text instructions regarding how to participate can be [found here](#).

## Local communities:

Vietnamese	<a href="https://t.me/mantanetwork_vn">https://t.me/mantanetwork_vn</a>
Russian	<a href="https://t.me/mantarussian">https://t.me/mantarussian</a>
Japanese	<a href="https://t.me/mantanetworkjp">https://t.me/mantanetworkjp</a>
Spanish	<a href="https://t.me/mantanetworkespanol">https://t.me/mantanetworkespanol</a>
Korean	<a href="https://t.me/Mantanetwork_kr">https://t.me/Mantanetwork_kr</a>