

# AURUM WHITEPAPER



## ABSTRACT

Cryptocurrency is a digital payment system that doesn't rely on banks to verify transactions. It's a peer-to-peer system that can enable anyone anywhere to send and receive payments. Instead of being physical money carried around and exchanged in the real world, cryptocurrency payments exist purely as digital entries to an online database describing specific transactions and because of the decentralized nature of the blockchain technology,

## INTRODUCTION TO AURUM

Aurum run on a distributed public ledger called blockchain, a record of all transactions updated and held by currency holders.

Users can also buy the currencies from brokers, then store and spend them using cryptographic wallets.

## ESTABLISHMENT OF THE AURUM PROJECT

Founded in 2023, Aurum was developed by Maguire spider – widely believed to be a pseudonym for an individual or group of people whose precise identity remains unknown who believes in creating a unified ecosystem of crypto Enthusiast, crypto investors, NFT creators, NFT collectors and web 3 developers.

## Why choose Aurum?

Most crypto project in the past has been themed community run and owned but never really achieved a true decentralized protocol and the faster the blockchain technology the more centralized it becomes however Aurum protocol is a unique ecosystem that is the first fully decentralize system after bitcoin that aims to give delegating power to its holders.

## AURUM FOR INDIVIDUAL

Cryptocurrency has been a volatile digital asset since its inception,

However Aurum token as a collateralized asset will be eliminating volatility more than other crypto project which makes it possible store of value with a higher chances of increased returns. In other words the value of Aurum while ranging in

the market, has the ability to maintain, sustain, and even grow in value tremendously when compared to the high volatility of other coins. For Individuals storing Aurum for the Long term purpose is highly profitable, even if you are not exploring other aurum features. The system is configured in such a way that individuals with Aurum can go further and become an Aurum investor, thereby increasing your chances of better earning.

## AURUM FOR INVESTORS

The Aurum launchpad protocols provides an open market for investors to earn IDO tokens from crypto startups launching on the Aurum launchpad. Interesting right? The reward also comes in stages and depending on your eligibility, will decide which package is best suited for your investment.

- Blue Diamond pool  
Aurum holders will be able to stake Aurum in the Blue diamond pool with a staking return of 100% APY. Diamond pool stakers will also receive Airdrops in IDO tokens and NFT OG spot of crypto startup utilizing the Aurum launchpad.
- Jadeite Pool  
Crypto investors are able to buy the Aurum coin and stake in the Jadeite pool to receive 75% APY staking rewards. participants in the Jadeite will also be eligible for IDO tokens from crypto startup.
- Black Opal Pool  
Stake Aurum and earn up to 50% staking Reward. Participants of the Black Opal pool are eligible for NFT OG mint from NFT creators utilizing the Aurum launch protocol.
- Genesis Pool  
Earn up to 50% APY staking reward when you stake your Aurum coin

## AURUM FOR ENTERPRISE

Aurum provides the best of Launchpad with Zero fees where crypto startups

(DeFi, NFTs, Metaverse, etc) can leverage on the Aurum protocol to conduct a successful launch of project.

Crypto merchant and non crypto enterprise can also adopt Aurum token as a payment means for goods and services due to fast transaction speed.

## AURUM DAO

Nothing happens in the Aurum ecosystem without the Aurumans as they are the real owners and custodians of the Aurum ecosystem. The Aurum DAO which will initially run on Tally and later be integrated into the Aurum wallet, will allowed holders to delegate votes, create proposals, manage community funds and executive proposals to develop the Aurum ecosystem.

## AURUM LABS

Aurum Labs is the brain box behind the scene that are committed to building utilities around the Aurum coin. Having spend some couple of years developing Decentralized Applications, Blockchains, Zero knowledge (ZK) rollups and wallets for top big crypto companies like Solana, Avalanche, Ethereum, polygon etc without a true decentralized approach. Aurum labs was set up early 2023 to build a truly decentralized community owned and managed project acting as a layer 3 launchpad protocol for crypto startups, NFT creators and web 3 developers to encourage adoption of the blockchain technology and cryptocurrency

## AURUM STAKING POOL

Staking features custom functionality and allows holders to stake their Aurum token within 4 different pools with varying Annual percentage Yield (APY). This creates a better way to hold for long term while growing your portfolio as you earn more token. Holders can unstake their token 30 days after staking period.

## AURUM STAKING POOL REWARD DISTRIBUTION

STAKING POOL	BLUE DIAMOND	JADEITE	BLACK OPAL	GENESIS
MINIMUM AURUM REQUIRED	20,000	10,000	5000	100
REWARD	IDO TOKENS + NFT OG SPOT + AURUM (100% APY)	IDO TOKENS + AURUM ( 75% APY )	NFT OG SPOT + AURUM (50% APY )	AURUM ( 50%APY )
LOCKED DAYS	90 DAYS	50 DAYS	40 DAYS	30 DAYS

## AURUM LAUNCHPAD

In creating a fairer and more secured investment in the crypto space and to ensure that deserving projects get the necessary public attention and funding, the Aurum launchpad is rolling out to be the most secured and easy to use launchpad for DeFi, NFTs and Metaverse project. Holders of the Aurum token receive airdrop and OG spot from Crypto startup and NFT project utilizing the launchpad.

### Launchpad for crypto startups

Aurum launchpad provides a high security check and audit on crypto startups in the crypto space to ensure the security of investors funds and to project only high quality products to the crypto community. Aurum labs.

### Launchpad for NFT creators

Aurum launchpad aim to provide all the tools required to develop a functional NFT collection and an exhibition hall for NFT artists to showcase and receive rewards for creativity. By creating an hall of fame in the blockchain, we aim to reduce the waste generated from artwork across the globe

## THE AURUM TOKEN

Aurum is an ERC20 token which will be initially launched on the polygon blockchain which over time has proof its stability with a much more cheaper transaction fees with high scalability.

### POINT OF SALE

The Aurum coin will allow holders to complete daily transactions, send and receive payments around the world in near instant in a very secure d way at a very low cost (< \$0.001). All from the comfort of supported wallet

### TOKENOMICS

We are designing a cryptocurrency based on definitive market rules and fundamental economic principles. Aurum reconciles a high-performance protocol with integral price stability features.

Total Supply: 10,000,000,000 AURUM

Circulating Supply: 5,000, 000 000

Name: Aurum

Symbol: AURUM

Decimal: 9

Project Budget

35% Marketing

40% Development



5% Team

20% Airdrop

## LAUNCH ROADMAP

Q1 2023

Phase 1

- The Inception

The deployment of the Aurum coin on the polygon blockchain is a very important step in achieving the main concept of the Aurum ecosystem. This cryptocurrency will be the core foundation where other utilities are built on. So at such, it is important to have the smart contract Audited by Certik, Hackens and the Aurum labs and once this is done, Aurum labs will push further towards the creation of the Aurum whitepaper paper which states the basic fundamentals of the Aurum coin and the Aurum custom website.

- Aurum Airdrop by Aurum Labs

In order to create a fairly decentralized protocol for crypto development and startups across multiple blockchain, Aurum Labs will be hosting the largest Airdrop in the crypto space with over 20% Pool Allocation. Participants will receive Airdrops based on the number of task completed. The concept of this Airdrop is to build community strength in anticipation of the next phase.

Q2 2023

PHASE 2

- Aurum DAO

Now that we have the Aurum coin in circulation, the deployment of the Aurum DAO is an anticipated event for both Aurum Labs and Aurum community. This features brings 100% decentralization through proposals and community voting and management of the community funds. Aurum DAO is a huge step towards initiating the Launchpad for Crypto startups and NFTs projects. The Aurum DAO at initial deployment will run on Tally DAO platform and fully operational on the Aurum wallet during deployment

- Proposal for Aurum listing

To initialize the trading power of the Aurum coin, A proposal for listing will be passed. Aurum community members are allowed to vote on a proposal priced value. Once the condition is satisfied, the funds generated by the community will be added to the liquidity reserve and the listed on a DEX exchange and a top CEX exchange

- Point of payment

Q3 2023

PHASE 3

- Staking Pool

Prior to the Launch of the Aurum DAO, is the Staking capabilities of the Aurum token that will allow holders to Stake their token for a particular period of time to earn additional tokens, IDO tokens and NFT OG spot, depending on the pool.

The launch of the Aurum staking pools beginning with the deployment Genesis pool up the staking tiers.

- Launchpad

Through the deployment of the Aurum layer 3 launch protocol, Aurum aims to be the building blocks for innovative web 3 projects and to give the necessary tools required for a successful launch. Aurum stakers will receive IDO token rewards as airdrop through staking.

Q4 2023

Phase 4

- NFT Hall of Fame

Shortly after the development of the Aurum launchpad, Aurum Labs will be launching the NHF platform. The NHF ( NFT Hall of Fame ) platform unlike NFT marketplace are show rooms that NFT artists and content creator exhibit contents for art lovers to view and interact with without purchasing it. NFT artists and content creators benefit through likes which are convert into Aurum and sent to their wallet.

- Aurum wallet

The best of experience in one place. Aurum holders will be able to manage assets, stake, withdraw, pay for services and interact with other decentralized applications within and outside the Aurum ecosystem. With the Aurum wallet, Aurum holders will be able to utilize Aurum as a point of payment for services.

Q1 2024

## PHASE 5

- Aurum blockchain development process

### AURUM BLOCKCHAIN DEVELOPMENT

Building the next powerful blockchain technology in the crypto space with layer 3 launchpad and scalability for mass adoption. The Aurum blockchain is anticipated to be one of the fastest blockchain with a transfer speed of 50,00 - 100,000 TPS with near zero fees and improved scalability. This new innovation will usher in a new era for the DeFi ecosystem, NFTs creators and metaverse project as it would be capable of running hundreds of thousands of decentralized apps made possible with ZK Rollups.

- Building for scalability  
By developing the Aurum blockchain into sub layers, Aurum blockchain is proposed to be the self sustaining technology for mass adoption. Each sub layers is responsible for performing different transactions at a very high speed. Each sub layers will be able to perform transactions at Approximately 5000 TPS. The more transactions needs to be completed the more sub layers are added to the network by Aurum ZK rollups.
- Energy efficient  
It's hard to get behind blockchain as the next technological revolution when it wastes so much energy. Aurum is designed to power the web's next big wave of innovation as a layer 3 launchpad without the high energy consumption of conventional proof-of-work blockchain Aurum Proof-of-stake (PoS) model uses a small fraction of the energy consumed by

conventional blockchains, and is proposed to have the lowest carbon footprint among proof-of-stake protocols analyzed in recent research.

- **Transparent on-chain governance**

Updates to the protocol if any will happen fork-free via transparent on-chain voting, so protocol development never stalls due to the lack of a clear process. The Aurum governance mechanism that is designed to establish a transparent, accountable and binding process for resolving disputes and upgrading the network.

Aurum token are used to participate in governance decisions, including tabling proposals, voting and development

- **On-chain treasury for decentralized project funding**

Aurum's governance system also features an on-chain treasury that the community can use to fund projects that benefit the Aurum ecosystem . Any Aurum holder can submit project funding and bounty proposals, and can nominate community members for tips based on work completed.

With billions of Aurum available for spending, the treasury represents a powerful resource for fueling Web3 innovation.

- **True interoperability**

Aurum will enables cross-blockchain transfers of asset. Connecting to Aurum will gives users the ability to interoperate with a wide variety of blockchains.

- **Economic & transactional scalability**

Aurum provides unprecedented economic scalability by enabling a common set of validators to secure multiple blockchains. Aurum provides transactional scalability by spreading transactions across multiple Sub layers

## APPRECIATION

Our token protocols are structured so that there are a multitude of influences for material appreciation. Starting with growing transactions and constant onboarding of new clients we start to build a higher use for our token and a higher demand while introducing the utilities that defies the value of the Aurum With this kind of assistance to the velocity of our token along with its use in crypto trading, it can measurably reach its true intrinsic value.

With the growing use of the token by businesses on the platform we effectively reduce price risk relative to the dollar for all holders, setting a comfortable base for which we can assume, following price discovery on exchanges, our cryptocurrency will not fall through. This also sets the investment standard for traders to buy knowing that eventually, Aurum tokens will reach certain support levels where there is only more upside as we grow.

