

Unit Network Litepaper

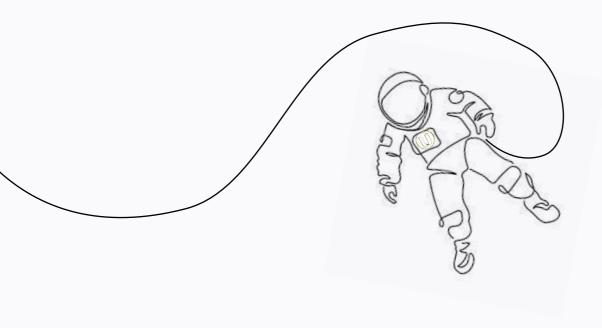


Creating a more inclusive and fair economy through equal opportunities and open communities, for all.



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A New Era of Tokens

Unit Network is a layer 1 blockchain built using the Substrate framework by Polkadot/Web3 Foundation. It provides the technological and economic infrastructure for mainstream adoption of the Token Economy – a near-future in which millions of tokens fuel borderless economies to power the globe.

We strongly believe that the world needs a more fair and equitable economic system, aligning incentives between customers, employees, founders, and investors. Tokens provide this better system by applying blockchain technology to enable better ways for value to flow and be distributed. That's why we built Unit Network – the fastest, easiest, and most advanced token builder.





Driving the Token Economy

Unlike the speculative tokens of dubious value in the market today, project tokens created on Unit Network have three levels of value: (1) Floor Value - the current value of a token's treasury reserves, (2) Market Value - the market's discounted expected future value of a token's treasury reserves, reflected in the USDU-TOKEN liquidity pool price on the Unit exchange, and (3) Retail Value - the above-market value in goods or services a token creator will trade for a token, acting as both a "buyback premium" and a loyalty reward.

Project, business, or personal tokens can be funded by any Type 1-3 tokens, each of which are backed by Level 1 digital reserve assets such as Bitcoin and Ethereum (please refer to page 6, "Types of Tokens"). This tightly woven infrastructure remakes outdated finance and accounting models, ensures free flow of worldwide value, and unleashes global human cooperation at scale, enabling access to wealth and opportunity from the inside-out.

On a path to be the #1 token-builder blockchain technology platform, with tens of millions of tokens, Unit Network's easy-to-use tools enable anyone to seamlessly build a token value ecosystem that represents a person, idea, brand, business, industry, city, or anything else one can imagine.

Unit is leading the next major wave in global crypto asset adoption, empowering personal ownership and dignity regardless of age, geography, race, or gender. With this innovation, we are entering a New Era of Tokens - an era that brings us together, once and for all.



Core Functionality

New paradigm of crowdfunding, governance and verifiable ownership secured on a distributed network, owned by the users.

Unit Network provides a free, simple and secure pathway for businesses, projects and individuals to create their own tokens, which can be 'community' or 'social' tokens. This enables anyone in the world to participate in and benefit from all token-based economies they have helped to build.

Features

- Build and grow a Token (Bank, Treasury, Vaults, Exchange (AMM) and Staking)
- Engage and manage your community (Polls, Stores, Contests, Events, News, Papers)
- · Use free market banking
- Raise capital and get returns from trading, exchange and staking





Unit Network Initiatives

Supporting the stakeholder economy.

The Five Unit Growth Initiatives (C.V.M.U.N.)

Unit Conferences: unitconference.com
A community led, bi-annual series of online
Crypto, City and
Industry forums presented in a TedX style format

Unit Masters: unitmasters.org
A free 6-week educational program focusing on the fundamentals
of blockchain, cryptocurrencies and tokenization

Unit News: unit.news

Daily news, articles and updates for the Token economy

Unit Ventures: unit.ventures
A 10-week community-led tokenization program assisting individuals and business with building their own Token economies

Unit University: unituniversity.com
A knowledge resource repository for the Unit ecosystem and the Token economy with updated papers covering existing/new projects & people





Unit Network Ecosystem

Driving the token economy.

Five types of tokens supporting collective value



5. Projects

- Individual projects withing the Token economy
- Backed by Blue Chips + UNIT + Industry/City/ Stable

4. Agencies, Funds

- Supporting the implementation and growth of project Tokens (analogous to web development agencies, advisory firms or funds)
- Backed by Blue Chips + UNIT + Industry/City/ Stable

3. Industries, Cities, StableCoins

- Subset (index) of the UNIT Token economy
- Backed by Blue Chips + UNIT

2. UNIT Token

- Powering the Token economy
- Backed by Blue Chips

1. Blue Chips

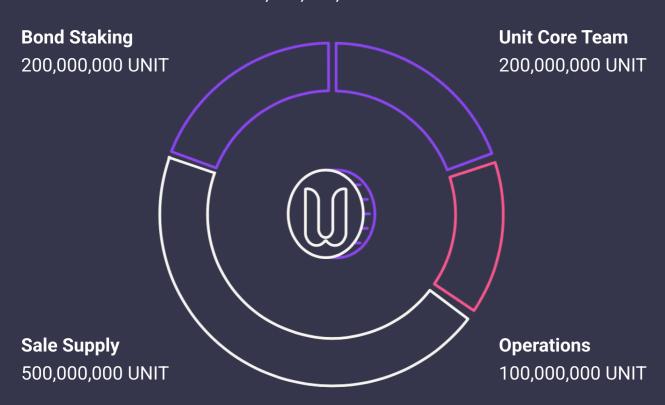
 BTH/ETH/DOT/SOL/MATIC\BNB/KUSAMA (Wrapped in BTCU/ETHU, etc. for use on Unit Network)



UNIT Tokenomics

Token supply and distribution

Total Issuance 1,000,000,000 UNIT



10% to Operations 90% to UNIT Treasury

-

Stored as reserve assets in BTC, ETH, DOT, SOL, BNB, ADA, MATIC, KSM



Utility & Business Model

UNIT is the Native Token of the Unit Network and Ecosystem

Token Utility

- UNIT powers the Unit Network and secures the Unit Network blockchain
- Reserve token to purchase industry, city, agency, stable, project, personal and other tokens
- Runs operating nodes (gas fees for running nodes which go to network node operations and validators)
 Can be traded via exchange or transfered/deposited/withdrawn
- Used as collatoral for Unit Vaults, allows for decentralized/wrapping of networks (upcoming)

Users can Earn UNIT by:

- Providing liquidity to the UNIT-USDU liquidity pool by staking UNIT and USDU to receive 0,5% fee, which is split amongst all liquidity providers on all UNIT-USDU trades (perpetually)
- Receiving 0,5% on exchange fees from the referrals (perpetually)

Note: All transfers on the exchange accrue a 2% fee divided in four ways

- + 0.5% Shared by the liquidity providers
- + 0.5% User who referred the exchanger
- + 0.5% To the the UNIT treasury as USDU
- + 0.5% To the other token treasury



The Treasury

Removing speculative token valuations

Every token created on Unit Network has access to several powerful features to help creators build and manage their token economies, the most important of which is arguably the Treasury.

When digital assets are transferred into a token's Treasury, they are only redeemable by token holders — who can choose to sell their tokens back to the treasury and redeem whichever digital assets have been sent there.

There are two ways that digital assets are sent to a token's treasury. The first is by the token creator who can transfer funds from their Unit bank or wallet. The second is during an exchange with the token, which will automatically send 0.5% of the exchange fee to the token's treasury.

Therefore, we have a mechanism by which any user can establish the floor price of a token and substantiate the token's value with deflationary digital assets like Bitcoin.