



# Capital 3.0 DAO

## Whitepaper

[contact@3p0.capital](mailto:contact@3p0.capital)

October 2024

**Abstract.** Capital3.0 DAO is a community that connects and invests in seed-stage crypto projects with high growth potential. Capital3.0 DAO allows users to vote project they prefer with C30DAO tokens. Users can deposit their C30DAO tokens in smart contracts and receive stC30DAO -- a tokenized version of staked C30DAO -- in return. The DAO-controlled smart contracts then burn these tokens. the stC30DAO token is free from the limitations associated with a lack of liquidity and can be transferred at any time. The stC30DAO token balance will be calculated based on the total amount of staked C30DAO token, users can claim seed-stage crypto projects tokens which they voted with stC30DAO. Capital3.0 DAO center on creating an inclusive, supportive, and transparent investment ecosystem that empowers members and drives success for high-potential crypto projects.

## 1. Introduction

CAPITAL3.0 DAO is a decentralized autonomous organization (DAO) designed to democratize seed-stage investments in high-growth potential crypto projects. Through governance and voting tokens (C30DAO) participants gain access to early-stage investments typically reserved for venture capitalists (VCs). Built on the Solana blockchain, this system allows members to actively vote on investment decisions, trade tokens, and participate in project allocations without the need for centralized intermediaries.

By leveraging a community-driven model, CAPITAL3.0 DAO offers unique opportunities for investors to pool resources, collectively vote on promising projects, and claim project tokens like BOME upon successful project completion.

## 2. Goals

CAPITAL3.0 DAO aims to transform the investment landscape by creating a decentralized platform for early-stage funding in high-potential

crypto projects, particularly those with unicorn potential. The key goals include:

- **Empower Community Participation:** CAPITAL3.0 DAO fosters active involvement by allowing members to participate in funding decisions and gain exclusive seed-stage allocations. This engagement creates a sense of ownership and encourages collective decision-making among a diverse group of investors and enthusiasts.
- **Provide Strategic Support and Networking:** The DAO combines investment power with robust community support, enhancing project visibility and success. Members benefit from a comprehensive support network that offers unique insights, mentorship, and connections to industry events, fostering collaboration and growth.
- **Ensure Transparent and Decentralized Governance:** CAPITAL3.0 DAO operates with transparency and open governance, allowing all members to influence decisions equitably. By decentralizing decision-making, the DAO ensures fair opportunities for participation and promotes a sense of community.
- **Accelerate Growth of Innovative Projects:** Through early access to high-growth potential projects, CAPITAL3.0 DAO positions its members at the forefront of technological innovation. The collective strength of the community amplifies the impact of investments, driving rapid development and scaling of supported projects.
- **Future-Proof Investments:** By investing in projects that shape the future of technology, CAPITAL3.0 DAO enables its members to stay ahead in the fast-evolving crypto landscape, ensuring that they benefit from emerging opportunities and innovations.

In summary, CAPITAL3.0 DAO's goals center on creating an inclusive, supportive, and transparent investment ecosystem that empowers members and drives success for high-potential crypto projects.

### 3. Why C30DAO

CAPITAL3.0 DAO offers a transformative approach to seed-stage funding for unicorn projects, providing distinct advantages over traditional venture capital (VC) models. Here are the key benefits of partnering with C30DAO:

- **Community-Driven Funding:** C30DAO empowers members to pool their resources, facilitating collective investment. This community-driven funding model not only broadens the financial base but also brings diverse perspectives, which enhances investment decisions. The involvement of numerous DAO members ensures a more resilient and inclusive funding approach.
- **Enhanced Market Traction:** Members of C30DAO serve as built-in advocates for the projects they support. This allows for organic growth, as DAO members can become the first users and promoters of new projects, creating a wide user base from the outset. The community's enthusiasm and support contribute significantly to a project's market traction and success.
- **Holistic Support Beyond Capital:** C30DAO goes beyond mere financial investment by offering a holistic support system. Members provide valuable resources, mentorship, and collaborative insights, enabling projects to make informed business decisions. This comprehensive support network enhances the likelihood of project success in a competitive landscape.
- **Empowerment and Inclusion:** C30DAO is built on the principles of empowerment and inclusion. The diverse backgrounds of its members contribute unique perspectives, enriching the decision-making process. Moreover, every member has an equal opportunity to invest and benefit, fostering a sense of ownership and shared success.

- **Stronger Network Effects:** The DAO facilitates connections within a vibrant community, providing direct access to a network of potential customers and partners. This interconnectedness strengthens project loyalty and enhances the potential for collaboration, creating a win-win scenario for all involved.
- **Agility and Adaptability:** The decentralized structure of C30DAO allows for quick decision-making and agile responses to emerging opportunities. This flexibility enables the DAO to adapt funding strategies to the specific needs of projects, ensuring that resources are allocated where they can make the most significant impact.
- **Optimal Resource Allocation:** C30DAO's lean and decentralized nature ensures efficient deployment of funds. By focusing on seed-stage projects with exponential growth potential, the DAO maximizes the effectiveness of its investments and supports projects that are well-positioned to succeed in the market.

In summary, partnering with CAPITAL3.0 DAO provides unicorn projects with a unique set of advantages over traditional VC models. From community-driven funding and enhanced market traction to holistic support and optimal resource allocation, C30DAO empowers projects to thrive in a competitive landscape while fostering a collaborative and inclusive investment ecosystem.

## 4. System Architecture

The system architecture of CAPITAL3.0 DAO ensures efficient governance and streamlined participation through the use of C30DAO and stC30DAO tokens. The architecture revolves around a simple yet robust process of minting, voting, and burning tokens, all managed by smart contracts on the Solana blockchain.

## 4.1 Minting Process

The governance and voting token, C30DAO, is minted for each member, C30DAO tokens can then be transferred to the smart contract to mint voting tokens (stC30DAO) at a 1:1 ratio. This conversion process enables participation in specific project votes and is fundamental to the DAO's governance.

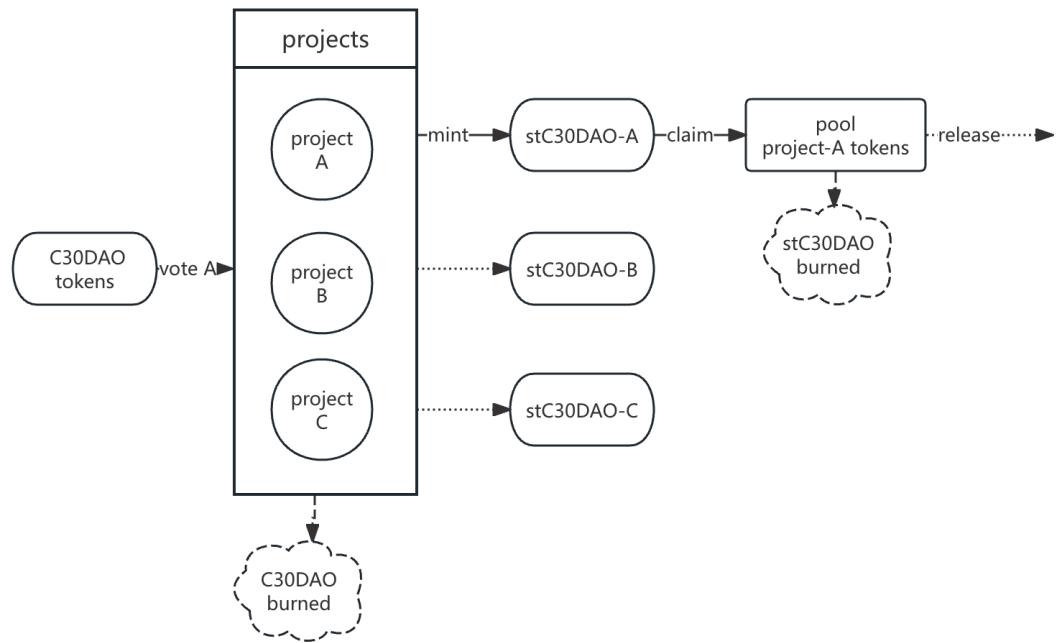
## 4.2 Voting and Token Lifecycle

When a member decides to vote on a project, such as the X investment, they vote on the project with C30DAO tokens holding, and the smart contract will burn these C30DAO tokens and mint stC30DAO tokens.. This action burns the C30DAO tokens, permanently reducing the circulating supply, which enhances token scarcity over time. The stC30DAO tokens serve as proof of participation and voting power. Upon a project's success, these stC30DAO tokens can be redeemed for project tokens (e.g., X), aligning participation with tangible rewards.

## 4.3 Smart Contracts

The smart contracts governing C30DAO and stC30DAO are at the core of the system's functionality. These contracts manage every step in the lifecycle of the tokens—from minting C30DAO, facilitating its exchange for stC30DAO, to burning tokens during project voting and claim processes. The decentralized nature of the smart contracts ensures that all transactions are transparent and automated, reducing reliance on intermediaries and enhancing the trust in the system. Additionally, these contracts facilitate the final step of allowing members to claim project tokens, ensuring smooth execution of rewards distribution once an investment comes to fruition.

This architecture not only maintains the integrity of the DAO's governance but also drives long-term value through the controlled burning of tokens and decentralized decision-making processes.



## 5. Tokenomics

### 5.1 C30DAO

C30DAO is the primary governance token, it does not have a fixed total supply like ETH, providing every participant with tokens. Its value is based on voting power rather than market speculation, ensuring that the DAO remains community-driven and transparent.

## 5.2 stC30DAO

stC30DAO represents voting power for specific projects. Holders receive these tokens when they burn C30DAO tokens for a particular project vote. These tokens serve as proof of investment and can be exchanged for project tokens after the project's success.

## 5.3 Token Burning

C30DAO and stC30DAO are both subject to burning as part of the voting and claiming processes, respectively. This deflationary mechanic ensures that token supply remains controlled, enhancing long-term value for DAO participants.

# 6. Risk Management

## 6.1 Market Volatility

Crypto markets are inherently volatile, and C30DAO is not immune to these fluctuations. However, since the token is primarily used for governance and voting rather than speculation, its value is stabilized through its utility within the DAO.

## 6.2 Smart Contract Security

CAPITAL3.0 DAO operates on Solana's blockchain, which ensures high-speed transactions with low fees. Smart contracts are audited regularly to minimize security risks and to ensure the integrity of the voting and minting processes.

## 6.3 Slashing Risks

The governance model involves burning tokens during the voting process. In rare cases of network malfunction or project failure, the DAO ensures

that token holders can recover part of their voting investments through a robust compensation model.

## 7. Future Development and Roadmap

CAPITAL3.0 DAO aims to expand its community-driven investment model with several future enhancements:

- Q4 2024: Launch of additional project opportunities for members to vote on.
- Q1 2025: Introduction of a staking model for C30DAO to enhance long-term token value.
- Q2 2025: Rollout of cross-chain compatibility to attract a larger investor base.
- Q3 2025: Partnerships with industry-leading blockchain projects to enhance DAO-backed project success rates.

The DAO will also continue to develop its voting and governance systems, ensuring full transparency and decentralized control.

## 8. Conclusion

CAPITAL3.0 DAO offers a groundbreaking approach to seed-stage investing, empowering a decentralized community to make collective decisions and gain early access to high-growth potential projects. By leveraging the power of blockchain, smart contracts, and decentralized governance, it democratizes access to opportunities traditionally reserved for venture capitalists, making it a powerful platform for the future of crypto investments.