GLOBAL PARK DAO (v2)

WHITE PAPER

A Decentralized Initiative for Art, Technology & Collective Memory

We're building a decentralized initiative where every token and action contributes to preserving digital and physical heritage. Our mission is to align real-world activation with Web3 culture, staking, and long-term impact.

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1. Executive Summary

Global Park DAO is a decentralized initiative at the intersection of art, technology, and collective memory. Built on Ethereum and governed by a multisignature DAO Council, the project seeks to redefine how physical and digital spaces can coexist through a shared, blockchain-anchored cultural ecosystem.

In a world where creative expression is often siloed, monetized, and owned by closed systems, Global Park proposes a radically open and transparent model. The park is not simply a physical location – it is a living layer of programmable space, shaped by its community and made scarce by design. Every object, digital or physical, represents a unique coordinate in a new kind of landscape, powered by the GPARK token and curated by collective governance.

The DAO introduces a system where individuals, creators, and institutions can cocreate and claim presence within the park. While the token offers no promise of profit, its utility as a gateway to limited physical space and network-based collaboration presents an asymmetric opportunity for value generation. In this structure, every participant becomes a potential builder, contributor, or steward.

What makes Global Park unique is its long-view design: every phase, from token launch to real-world deployment, is documented, governed, and executed through open-source infrastructure. The scarcity of park space is not a limitation – it is an invitation to participate early, intentionally, and meaningfully in a cultural landmark of the decentralized era.

2. Vision & Philosophy

Global Park DAO emerges from a simple yet urgent belief: that culture, art, and memory deserve decentralized foundations. We envision a future where spaces – both physical and digital – are not owned or extracted, but co-created, protected, and activated by the communities who inhabit them.

The project draws its inspiration from the principle of digital permanence and collective authorship. While institutions and cities are often shaped by invisible hierarchies, Global Park offers an alternative – a programmable park whose rules, growth, and access are determined not by private interests, but by consensus.

Our philosophical foundation is built on three pillars:

- Art as infrastructure not decoration, but as a core layer of public architecture;
- Technology as transparency all decisions, transactions, and permissions are recorded on-chain;
- Memory as coordination every object is not just a file or sculpture, but a fragment of shared meaning.

Aligned with long-term cultural frameworks like Dubai 2040, the vision of Global Park is not speculative. It is architectural. Each coordinate, each participant, each block on the chain contributes to the formation of a decentralized cultural landmark that reflects the values of those who build it.

3. DAO Governance Architecture

Global Park DAO is governed through a robust, transparent framework built around a multisignature treasury, verifiable public infrastructure, and progressive decentralization. The governance model is designed to ensure collective control, resilience, and full visibility at every stage of development.

At its core is the DAO Council, composed of five independently held wallet addresses. All key decisions and treasury actions require 3-of-5 multisignature approval via a Gnosis Safe smart contract. This structure forms the governance backbone of the Genesis Phase – a period during which foundational infrastructure is deployed, the community is formed, and operational frameworks are tested.

The DAO is organized around the following elements:

DAO Council

Five signers responsible for approving treasury transactions, protocol interactions, token operations, and governance actions. These signers operate in full transparency through an on-chain multisig system.

DAO Treasury (Gnosis Safe)

Address: 0x4C7635EC1f6870cBBD58c13e3aEB4e43B7EE7183

This is the central wallet of the DAO. It holds and distributes funds based on approved proposals. All funds (ETH, GPARK, or partner allocations) are non-custodial and controlled via multisig.

Token Contract Ownership

The GPARK token smart contract is fully owned by the DAO Treasury (via Ownable).

Deployer address: 0xa22a70863e3b5723a5c732632139E1a7Bd0a637D – for reference only, holds no privileges.

All privileged functions (e.g. lockTokens(), snapshot()) can be executed only via multisig authorization from the DAO.

This guarantees that no centralized actor can alter token behavior, enforce upgrades, or override permissions.

IPFS Governance Records

All critical documents – including the Genesis Operating Rules, DAO Wallet Map, and Launch Report – are published and pinned on IPFS. They are publicly accessible and verifiably linked through the DAO's ENS profile.

ENS Metadata

The DAO's ENS domain globalpark.eth acts as the on-chain identity anchor. It stores metadata such as contenthash (IPFS), DAO Council addresses, treasury map, social links, governance notices, and token contract details.

The governance roadmap includes a transition from the Genesis Phase (council-led execution) to the Autonomous Phase (community-led voting). Upon activation of Snapshot-based governance, all GPARK token holders will be empowered to propose and vote on decisions directly.

Until then, the DAO Council operates as an accountable steward – tasked not with control, but with activating, safeguarding, and documenting the emergence of a decentralized cultural system.

For a complete breakdown of wallet roles, Council signers, execution flows, and governance transition logic, refer to the full DAO Governance documentation on GitHub: https://github.com/GPARKPRO/GlobalPark-DAO/tree/main/docs

4. The GPARK Token

The GPARK token is the native utility asset of the Global Park DAO ecosystem. It is not a financial instrument, but rather a key that unlocks participation, coordination, and activation across both digital and physical dimensions of the park.

Issued through a fully deployed and immutable smart contract on Ethereum, the GPARK token serves three primary functions:

- Governance Participation In future phases, GPARK holders will be able to submit and vote on DAO proposals via Snapshot. Governance parameters are being finalized during the Genesis Phase and will be activated once sufficient distribution and community presence is achieved.
- Access to Scarce Infrastructure The park is physically limited. GPARK will be required to register digital coordinates, sponsor installations, or represent contributions in collaborative zones.
- Cultural Activation GPARK may be required to engage in certain events, mint NFT objects tied to the land, or represent verified participation in collective memory projects.

The smart contract address is: 0xA88C78A9b635c9724103bAA7745c2A32E9b9F1da

GPARK is an ERC20-compatible token with extended features including ERC20Permit (EIP-2612), ERC20Votes (snapshot-compatible), and a built-in vesting mechanism for contributors and partners.

The contract includes no minting privileges, no transfer of ownership, and no admin functions. A limited portion of tokens are subject to lock-up and vesting mechanisms, managed via DAO-approved execution.

There is no expectation of profit or investment return. GPARK is not designed to be held as a speculative asset, but rather as a functional resource for interaction with the DAO's protocols, tools, and spaces.

By design, value is created not through price speculation but through activation, contribution, and cultural relevance.

This paper provides a summary. For a full breakdown of tokenomics, distribution schedules, deflationary loops, and comparative analysis with other ecosystems, please consult the extended Tokenomics Report available on GitHub.

4.1 Token Utility, Scarcity, and DAO-Supported Value

GPARK is a utility token at the core of the Global Park DAO architecture. It is not a financial instrument but plays a critical role in participation, access, and ecosystem expansion.

Every NFT in the park's structure represents a unique, fixed coordinate – a zone that can be used for cultural installations, anchoring presence, or physical activation. NFTs are the only mechanism for claiming space in the park, both digitally and, eventually, physically.

Minting, transferring, and activating NFTs requires GPARK. As the DAO grows in relevance, and as infrastructure develops and institutional interest increases, the amount of GPARK required to access high-value coordinates may increase.

The total supply of NFTs is capped and will not be expanded. The park is designed with fixed boundaries – this is not artificial scarcity, but an architectural principle. Space is finite, and this makes every NFT inherently valuable.

Economic Logic and DAO Incentive Structure

While GPARK is not intended for financial speculation, the DAO has a natural interest in sustaining long-term demand for the token. This demand supports:

- The physical construction of park zones
- Development of governance tooling
- Cultural programming and public activations
- Global representation and institutional outreach

The DAO does not manage the price of GPARK. However, it designs systems where the token's value reflects real participation, contribution, and community-driven activity.

Every NFT-related transaction – whether minting, transfer, or zone assignment – returns value to the DAO treasury. All funds are reinvested into the project and are not redistributed to holders.

This means that token and NFT price increases, if they occur, do not serve personal gain – they serve infrastructure growth and public cultural layers.

4.2 Tokenomics Expansion: Future Modules

While the GPARK token is launched as a clean, immutable, and DAO-governed asset, its architecture is designed from the outset to support modular expansion. This approach allows new features to be added without modifying the core token contract – preserving transparency and on-chain verifiability for all participants.

Below are the key module directions scheduled for development as part of the project's official roadmap:

1. GPARK Staking Module

- Mechanism for long-term token lockup with variable APY
- Support for staking bonuses and NFT-based boosters
- Staking GPARK unlocks access to gated zones and ecosystem privileges
- Multi-tiered participation levels (BRONZE / SILVER / GOLD)

2. Burn-to-Utility / Upgrade Engine

Burn GPARK tokens to:

- Evolve NFTs
- Gain XP or reputation levels
- Activate physical or digital park zones
- Enhances the deflationary nature of the token
- Designed for integration with dynamic NFT systems

3. NFT Integration & Cultural Coordinates

- Minting and trading NFTs will be exclusive to GPARK
- Each NFT represents a unique "coordinate" in the park's digital architecture

Future features include:

- Renting zones via GPARK
- Transferring rights via DAO vote
- Real-world installations mapped to NFT ownership

4. Staking as Access / Proof of Participation

Locking GPARK tokens grants access to:

- DAO governance and voting
- IRL events and experiences
- NFT drops and limited content
- All staking is recorded on-chain and used as an access credential

5. Interactive Governance & DAO Rewards

Planned mechanics include:

- XP-based rewards for participating in governance
- Anonymous or ranked proposal systems
- Voting on IRL park development paths and community initiatives

6. IRL Integration & Check-In System (Proof-of-Presence)

- Participants earn NFTs or tokens by physically visiting park zones
- Interaction through QR, NFC, or geolocation technologies
- \bullet Strengthens community engagement and bridges Web3 \leftrightarrow real-world experience

7. Buyback & Burn / DAO Treasury Utility

The DAO may allocate revenue from partners and IRL events to:

- Buy GPARK tokens on the market
- Burn them in a deflationary loop

• Controlled through Snapshot proposals and multisig confirmations

Each module will be implemented as a standalone contract interfacing with the GPARK token via open standards (e.g., ITokenomics, IERC20, IERC721, etc.). This ensures:

- Modular scalability
- On-chain security
- Seamless upgrades without core token migration
- Full transparency and auditability for all users and stakeholders

Technical specs and DAO governance logic for each module will be published individually on <u>GitHub</u>. Developers and partners are encouraged to track progress and contribute to proposals through the public repository.

5. NFT / Digital Legacy Layer

Global Park is not only a place – it is a living memory system. At the heart of this system lies the NFT layer, which enables digital representation, cultural imprinting, and permanent anchoring of contributions to the park's landscape.

Each NFT minted within the Global Park ecosystem corresponds to a specific coordinate, object, memory, or conceptual presence. These are not generic collectibles, but rather nodes of cultural inheritance – programmable, visible, and co-authored by the community.

The NFT layer serves the following roles:

- Spatial Representation Every NFT is tied to a specific zone, object, or experience within the park.
- Access & Activation Some functions in the DAO may require possession of a specific NFT (e.g., participation in certain sub-governance groups, creative campaigns, or rituals).
- Curation & Preservation NFTs can be used to curate shared memories, represent artist contributions, or mark meaningful events in the DAO's timeline.

In the Genesis Phase, Global Park will launch an initial collection of 10,000 NFTs available via single-mint per wallet. These NFTs may unlock access to early participation incentives and future activations.

Each NFT will be linked to ENS metadata and registered on IPFS to ensure decentralization and long-term verifiability. Ownership of an NFT does not guarantee rights or profit, but offers cultural presence and optional access within a limited, shared domain.

6. Use Cases & Ecosystem

Global Park DAO is designed to be more than a digital project – it is a platform for expression, presence, and interaction across multiple layers of culture and collaboration. The ecosystem is open to individuals, creators, institutions, and businesses who wish to take part in shaping a new kind of programmable environment.

For Individuals and Creators

Participants can claim, activate, and build meaning within park coordinates. Whether through NFTs, events, or governance, individuals become cultural agents – shaping how memory, identity, and shared experience take form.

- Mint and own unique NFTs linked to park zones
- Join cultural activations, rituals, or campaigns
- Propose new experiences, objects, or installations via DAO governance

For Institutions and B2B

Global Park offers a limited and valuable opportunity for brands, organizations, and cultural institutions to establish presence in a shared, decentralized landscape.

- Secure digital and physical park coordinates
- Co-create branded objects, installations, or events
- Participate in future DAO-based sponsorship mechanisms
- Contribute to public memory through curated cultural programming

For the Ecosystem

As a composable, permissionless architecture, Global Park can connect with other DAOs, web3 art projects, public goods alliances, and city-based initiatives. The park becomes a symbolic and functional interface between blockchains, networks, and humans.

- Integrated collaborations with other on-chain communities
- Interoperable use of NFTs and tokens within the broader Ethereum ecosystem
- Cultural bridges between physical spaces and web3-native audiences

In this ecosystem, GPARK is not a gate – it is a key. Participation is not restricted by speculation or hierarchy, but enabled by contribution, creativity, and presence. The more diverse the actors, the richer the landscape.

7. Treasury & Financial Design

Global Park DAO maintains a transparent, on-chain treasury governed by a 3-of-5 multisignature Council. The treasury is not controlled by any single individual or entity and operates solely through DAO-approved actions.

Treasury Address (Gnosis Safe)

0x4C7635EC1f6870cBBD58c13e3aEB4e43B7EE7183

All funds – whether ETH, GPARK tokens, or NFT-related income – are managed through this safe and viewable by the public.

Council-Controlled Execution

Every outgoing transaction must be approved by at least three of five Council members, with all activity verifiable on-chain. This ensures maximum transparency, accountability, and resilience against centralized misuse.

Funding Philosophy

Global Park is not an investment vehicle. The DAO is a public-good oriented cultural structure, where funds are intended to support infrastructure, community

engagement, art projects, maintenance, and development. There are no profit guarantees, and no funds will be used to enrich any single actor.

Sources of Treasury Growth (Non-Speculative)

- Minting fees from NFTs
- Cultural partnerships and curation programs
- Grants or public support funds
- Contributions from aligned DAOs or institutions
- Token-based community initiatives

Spending Principles

- All expenditures must be proposed, documented, and approved by the DAO
- Spending is evaluated based on mission alignment and cultural/public value
- Budgets may include: infrastructure, IRL activations, digital tooling, DAO operations

The treasury exists not to accumulate wealth, but to sustain, activate, and grow a living cultural ecosystem. Every token, every ETH spent, is a form of participation in a shared legacy.

8. Roadmap

Global Park DAO follows a phased development path that balances strategic deployment, community growth, and long-term infrastructure stability. Each milestone builds toward a fully decentralized and culturally embedded ecosystem.

Phase 1 – Foundation (Completed)

- Deployment of GPARK token smart contract
- DAO Council established (5 signers, 3-of-5 Safe)
- Governance infrastructure launched:

- → IPFS documents (Wallet Map, Genesis Rules, Launch Report)
- → ENS profile setup: globalpark.eth
- → Mirror publication of DAO Launch
- Execution address officially bound to DAO Council
- Genesis Operating Rules formalized and published

Phase 2 – Genesis Activation (In Progress)

- Launch of Snapshot DAO space: globalpark.eth
- First Mirror-based NFT issuance
- Airdrop or mint campaign for early participants (max 10,000 NFTs)
- Community channels and public presence expansion
- First B2B and cultural outreach to partners/institutions
- Ecosystem growth through proposals, collaborations, early funding opportunities

Phase 3 – Autonomous DAO Governance (Planned)

- Transition from Council-based to community-based decision making
- Token-based voting via Snapshot becomes active
- Open proposal system for project funding, installations, events
- Curation of permanent park features via DAO proposals
- DAO Council shifts to advisory role or is restructured via governance

Phase 4 – Physical Realization and Cultural Permanence (Long-Term)

- Construction and activation of physical park zones
- Token/NFT-linked on-site installations
- Institutional partnerships with museums, collectives, or governments
- Park becomes a living archive of on-chain culture

• Preservation tools for future generations (IPFS, cross-chain backup, hybrid presence)

This roadmap is intentionally adaptive. The DAO may vote to accelerate, pause, or reorient phases as context and community evolve. What matters is not how fast we move – but how meaningfully we build.

9. Legal & Compliance

Global Park DAO is structured as a decentralized cultural initiative, not a financial product or investment platform. All aspects of token usage, governance, treasury, and participation are designed to reflect public-good principles, minimize legal risk, and adhere to the ethos of open, verifiable infrastructure.

Utility Token Designation

GPARK is a utility token. It grants access to participation mechanisms, DAO interactions, and engagement within the park ecosystem. It is not a security, does not guarantee returns, and carries no rights of ownership or profit.

The token:

- Is distributed without promise of financial gain
- Cannot be bought or sold through the DAO itself
- Has no features of dividends, shareholding, or buyback schemes
- Is used strictly for access, coordination, and contribution

DAO as a Public Goods Structure

The DAO operates as a non-profit, community-driven mechanism. Treasury actions are transparent and executed by multisig only. No centralized entity holds custody or benefits privately from DAO funds.

No Investment Offer

Participation in the DAO, minting of NFTs, or acquisition of GPARK tokens:

Is not an investment

- Offers no expectation of return
- Involves no equity or legal claim over any physical or digital asset

This applies to individuals, institutions, and contributors alike.

Jurisdictional Clarity

The DAO does not operate under any single national framework. However, all infrastructure complies with general legal principles:

- Transparency
- Non-custodial design
- Permissionless access
- No sale of securities

Foundational technology is deployed on Ethereum, supported by open-source protocols (Gnosis Safe, IPFS, ENS, Snapshot). The original creator is no longer in control and has formally renounced privileged rights through a published Founder Manifesto.

Disclaimers

This document is informational. It is not legal advice or financial guidance. Readers should conduct independent research and consult local legal frameworks before engaging with any aspect of the DAO.

10. Legal & Declarative Documentation

All key documents defining the identity, structure, and operational principles of GPARK DAO are available in the project's public repository:

GitHub: github.com/GPARKPRO/GlobalPark-DAO

These documents are published openly and regularly updated, ensuring transparency, trust, and alignment with the decentralized governance model of the DAO.

Below is a brief description of each document category:

Founder Manifesto

An ideological declaration outlining the principles behind the project's launch, the founder's relinquishment of centralized control, and an invitation for the community to assume responsibility for the evolution of GPARK. It defines the foundational values of the DAO.

DAO Constitution

The primary legal and ethical framework of the DAO. It establishes participation rules, the role of the DAO Council, decision-making boundaries, and governance mechanics. Serves as the backbone of on-chain governance during and beyond the Genesis Phase.

Declaration of Principles

A cultural and political statement anchoring the mission of GPARK as an initiative that unites art, technology, and collective memory. Often referenced in communications with institutions, funds, and media outlets.

WhitePaper

The core strategic document of the project, outlining the architecture of the DAO, use of the GPARK token, economic model, development phases, and participation principles. It serves as the primary point of reference for internal stakeholders and external partners.

Deep Dive & Token Model Analysis

An extended analytical document detailing the tokenomics and mechanics of the DAO. Includes comparative analysis with other Web3 projects, demand models, deflationary mechanisms, and growth scenarios. Recommended reading for institutional partners and research groups.

DAO Onboarding Guide

A practical guide for joining and participating in the DAO. Includes step-by-step instructions for Snapshot voting, proposal thresholds, and community contribution channels. Designed to support newcomers and active contributors alike.

DAO Wallet Map

A visual reference showing the structure of key DAO-controlled addresses: deployer, treasury, multisig council, token contract, and others. A crucial resource for auditors, analysts, and community observers.

Genesis Governance Rules

The operational framework for the DAO during its Genesis Phase. Specifies the execution role of the DAO Council, multisig permissions, and the pathway to full community autonomy. Anchored via ENS and IPFS.

ENS Records

All critical links, documents, and contracts of GPARK DAO are mapped to the ENS domain globalpark.eth. This domain serves as the on-chain anchor of DAO identity and the source of truth across decentralized systems.

Together, these documents form the legal, cultural, and strategic foundation of GPARK as an autonomous digital institution.

All future amendments to these documents are made exclusively through public DAO proposals and on-chain governance votes.

All source documents, including the latest versions of the Constitution, Declaration, Deep Dive, and DAO onboarding guides, are publicly maintained in the DAO's GitHub: github.com/GPARKPRO/GlobalPark-DAO