

# White Paper



Cultivating Sustainable Crypto Mining



@Cryptogarten

# 1. Introduction

Cryptogarten is a groundbreaking green crypto project focused on building sustainable mining farms powered entirely by renewable energy sources like solar and wind. It offers profit-sharing to \$GARTEN holders while empowering communities with jobs, infrastructure, and education.

# 2. Vision

We envision a decentralized and sustainable future where anyone can benefit from the blockchain revolution—powered not by fossil fuels, but by clean, green energy that supports both the planet and local communities.

# 3. The Cryptogarten Landscape

Cryptogarten is building large-scale landscapes filled with solar panels and wind turbines, directly powering on-site data centers running high-performance crypto mining operations. This self-sustaining energy grid fuels mining without harming the environment, and distributes rewards to those who support it.

# 4. Global Impact

The Cryptogarten initiative is being deployed across various countries—focusing on underrepresented and developing regions to promote economic empowerment, clean energy adoption, and job creation.

# 5. \$GARTEN Token Utility

- Profit-sharing for token holders via staking or holding
- Governance voting on expansion, reinvestments, and key decisions
- Priority access to subscription services and green-energy NFT drops
- Participation in clean energy initiatives and incentive programs

# 6. Tokenomics

Total Supply: 1,000,000,000 \$GARTEN

- 30% Community & Rewards
- 20% Ecosystem Fund
- 20% Team & Advisors (2-year vesting)
- 15% Strategic Partnerships
- 15% Liquidity & Exchanges

Note: Exact pricing and release details will be shared during each phase (private sale, presale, and public launch). This ensures flexibility and compliance based on market demand and legal frameworks. Please refer to our official channels for updates.

Launch Chain: Binance Smart Chain (BSC)

Payment Method: BNB (Binance Coin) will be used for transactions, liquidity pairing, and presale purchases.

\$GARTEN will be paired with BNB on PancakeSwap and other BSC-compatible platforms.

# 7. Roadmap

Q2 2025 (Launch Preparation Phase):

- Smart contract finalization and testnet deployment
- Community growth and early marketing
- Whitelist and presale registration
- Website, dashboard, and staking platform live (beta)

# Q3 2025 (Official Launch):

- \$GARTEN token launch and liquidity listing
- Profit-sharing system goes live
- Global partnerships and green site development begins
- NFT drops and energy ownership incentives roll out

# 8. Environmental & Social Goals

- Fully renewable energy-powered mining
- Empowering underdeveloped regions with technology and employment
- Promoting environmental awareness and green technology investment

#### Crypto Garten – Eco-Mining Solar Farm Project Plan

Crypto Garten aims to establish a small-scale, environmentally friendly mining operation powered entirely by renewable solar energy. This project will serve as a tangible demonstration of the synergy between blockchain technology and sustainable practices.

#### **Project Objective**

The goal is to build a self-sustaining mining facility that utilizes solar power to support energy-efficient blockchain activities, showcasing a commitment to environmental responsibility while contributing to the Crypto Garten ecosystem.

# Basic Setup Plan

- Solar Energy System: Panels, batteries, inverter (off-grid or hybrid setup)
- Mining Equipment: 2–5 energy-efficient mining devices (GPUs, eco-miners)
- Protective Structure: Small insulated cabin for equipment
- Internet and Monitoring: 4G/LTE connection and basic security system

# **Budget Estimation**

Total Estimated Budget: €17,000

- Solar system and batteries: €8,000

- Mining rigs (3–5 devices): €5,000

- Cabin/shed and installation: €2,000

- Internet and security system: €1,000

- Miscellaneous (transport, cables, setup): €1,000

#### **Timeline**

Month 1-2: Land purchase and preparation

Month 3-4: Solar system installation and shed construction

Month 5: Mining equipment installation and configuration

Month 6: Launch and announcement of the Eco-Mining Solar Farm

# **Expected Outcomes**

- Fully operational, solar-powered crypto mining facility
- Increased community trust and project credibility
- Positive environmental impact with zero-carbon mining
- Strong marketing and partnership opportunities

# Conclusion

The Eco-Mining Solar Farm represents a major milestone for Crypto Garten, embodying our commitment to combining blockchain innovation with sustainable environmental practices. This project will strengthen the Crypto Garten ecosystem, attract environmentally conscious investors, and set a benchmark for future developments.

#### Crypto Garten – Physical Meetings Policy

Crypto Garten values transparency, community engagement, and responsible governance. To foster stronger relationships with major stakeholders and ensure strategic alignment, we have established guidelines for conducting physical meetings with GARTEN token holders.

#### Purpose of Physical Meetings

- Strengthen trust and loyalty among major token holders.
- Discuss project progress, strategic plans, and governance topics.

- Foster community-driven ideas and initiatives.
- Build a sustainable network of eco-focused blockchain supporters.

#### Eligibility for Invitations

- Holders of a minimum threshold (e.g., 50,000+ GARTEN tokens).
- Active participants in the Crypto Garten community.
- Contributors to governance proposals or ecosystem initiatives.

#### Meeting Guidelines

- Meetings will be by invitation only.
- Clear agenda provided before the meeting.
- No private investment agreements or financial inducements will be made.
- Discussions will focus strictly on project development, governance, and ecosystem growth.
- Meetings will be documented transparently (e.g., event summaries or group photos shared publicly).

#### Venue Selection

- Preference for eco-friendly venues that align with Crypto Garten's sustainability values.
- Meetings may occur at green hotels, conference centers, botanical gardens, or nature reserves.

# Legal and Compliance Considerations

- Crypto Garten ensures that all meetings comply with applicable financial and securities regulations.
- Participation in meetings does not imply any guarantee of financial return or investment contract.
- All discussions will maintain the decentralized nature of the Crypto Garten project.

#### Conclusion

Physical meetings are an important tool for community engagement and strategic growth. By adhering to this policy, Crypto Garten reaffirms its commitment to transparency, compliance, and the long-term success of a decentralized, environmentally sustainable blockchain ecosystem.

#### Crypto Garten – Next Steps Action Plan

This document outlines the immediate next steps for Crypto Garten to strengthen community growth, increase credibility, and prepare for future eco-impact initiatives. These priorities align with the project's mission to bridge blockchain innovation and real-world sustainability.

# **Priority Projects**

### 1. Eco-NFT Certification Program

Action: Mint NFTs linked to land or tree-planting activities.

Goal: Provide real-world proof of environmental impact tied to the GARTEN token.

Timeline: Launch after first land acquisition.

Estimated Cost: €500–€2,000.

Impact: Increases token utility, community trust, and marketing power.

# 2. Global Eco-Ambassadors Program

Action: Recruit volunteers worldwide to promote Crypto Garten in exchange for GARTEN token rewards.

Goal: Rapidly expand global awareness with minimal financial investment.

Timeline: Launch alongside airdrop or pre-sale phase.

Estimated Cost: Reward tokens only.

Impact: Builds a decentralized, enthusiastic community around the brand.

# 3. Carbon Offset Program Research

Action: Begin researching carbon credit certification and partnerships with official platforms (e.g., Verra, Gold Standard).

Goal: Prepare to offer real carbon offsets as part of future services.

Timeline: Research phase starting Q3 2025.

Estimated Cost: Minimal initially (networking, legal research).

Impact: Establishes a credible long-term business model beyond crypto speculation.

**Timeline Overview** 

- May–June 2025: Prepare Eco-NFT minting after land acquisition.
- June-July 2025: Launch Eco-Ambassadors program.
- July-August 2025: Initiate Carbon Offset research and outreach.

#### Conclusion

By executing these next steps carefully, Crypto Garten will establish a solid foundation for lasting success, real-world environmental impact, and strong positioning within the blockchain and sustainability communities.

### Crypto Garten - Voting System for Future Projects

Crypto Garten is committed to decentralized decision-making by empowering GARTEN token holders to actively participate in shaping the future of the project. This document outlines the governance model for voting on future eco-projects and developments.

# Voting Purpose

The voting system allows GARTEN token holders to:

- Propose new environmental initiatives and eco-projects
- Vote on which projects should be funded and prioritized
- Participate in community-driven governance decisions

#### Who Can Vote?

- Must hold at least 1,000 GARTEN tokens
- Token balance snapshot taken before each vote begins
- Only wallets meeting the criteria can participate in voting

# How Votes Are Weighted

- 1 GARTEN token equals 1 vote
- Alternatively, certain decisions may implement 1 wallet = 1 vote for fairness

#### **Voting Process**

- 1. Submission of project proposal to the governance platform
- 2. Internal review of proposals for validation
- 3. Voting opens for 7–14 days
- 4. Eligible token holders cast votes via blockchain signature (e.g., MetaMask)
- 5. Project with the highest number of votes wins
- 6. Execution of the selected project (fund allocation and announcement)

# Voting Platform Options

- Snapshot.org (off-chain voting system)
- Direct smart contract-based voting
- Temporary Telegram Bot voting (for smaller decisions)

# Special Rules

- Minimum quorum of 10% token participation required for a valid vote
- Each wallet can vote only once per proposal
- Full transparency: All votes are publicly visible

**Example Voting Scenario** 

Proposal: 'Purchase 3 hectares of land in Portugal for reforestation'

Voting Period: 14 days

Outcome: 75% YES votes → Project approved and initiated

Conclusion

The Crypto Garten voting system reinforces transparency, community engagement, and decentralized governance. It ensures that the future of the project is shaped by the collective will of its stakeholders, supporting the mission of environmental sustainability and blockchain innovation.

Crypto Garten - Team Token Vesting Plan

# Objective

To ensure transparency, trust, and long-term commitment, Crypto Garten implements a structured vesting schedule for the Team & Advisors allocation of the GARTEN token.

#### **Vesting Terms**

- Total Team Allocation: 20% of total GARTEN token supply (e.g., 200,000,000 GARTEN tokens if total supply = 1,000,000,000)
- Lock-Up Period: 6 months (180 days) from Token Generation Event (TGE)
- Vesting Schedule after Lock-Up:
- 10% of allocated tokens released each month after lock-up ends
- Full vesting completed over 10 months

Timeline Example (if TGE = 1 August 2025)

1 February 2026: 10% unlocked (10%)

1 March 2026: 10% unlocked (20%)

1 April 2026: 10% unlocked (30%)

1 May 2026: 10% unlocked (40%)

1 June 2026: 10% unlocked (50%)

1 July 2026: 10% unlocked (60%)

1 August 2026: 10% unlocked (70%)

1 September 2026: 10% unlocked (80%)

1 October 2026: 10% unlocked (90%)

1 November 2026: 10% unlocked (100%)

# **Smart Contract Vesting**

Crypto Garten will deploy a transparent smart contract on the Binance Smart Chain (BSC) to enforce the vesting schedule.

#### This contract will:

- Lock the allocated team tokens
- Automatically release the tokens according to the vesting milestones
- Allow the community to verify the vesting process publicly

#### Notes

- If a team member leaves the project early, the remaining locked tokens can be burned or reallocated at the discretion of the project governance.
- Any major changes to the vesting plan must be approved by a token holder vote.

Crypto Garten - Long-Term Vision

Building the Foundation for a Sustainable Future

At Crypto Garten, we believe that lasting impact requires patience, vision, and strong community foundations. Our mission is to bridge the gap between blockchain innovation and real-world environmental action — but we recognize that sustainable projects must be supported by a thriving ecosystem first.

For this reason, we have structured our roadmap into two distinct but connected phases:

Phase 1: Community and Ecosystem Growth (2025–2027)

Over the first two years, our primary focus will be on:

- Growing a strong, decentralized community of GARTEN holders.
- Building liquidity, utility, and trust around the GARTEN token.
- Forming strategic partnerships within the crypto, environmental, and technology sectors.
- Ensuring full regulatory compliance with German and European frameworks (BaFin, MiCA).

During this period, we will also take symbolic eco-friendly actions such as:

- Sponsoring tree planting initiatives.
- Supporting renewable energy research.
- Contributing to carbon offset programs.

These actions will serve to demonstrate our values and commitment, while preparing for larger-scale projects.

Phase 2: Launch of Physical Eco-Projects (Starting 2027)

Beginning in 2027, Crypto Garten will initiate direct, real-world environmental projects funded by the success of our ecosystem.

Planned initiatives include:

- Development of green energy installations (solar, wind, hydro).
- Carbon capture and reforestation programs.
- Investments into sustainable agriculture and clean technology startups.
- Eco-NFT marketplaces linked to verified environmental impact.

These projects will be selected through community governance, with GARTEN token holders voting on where and how funds are deployed.

**Our Commitment** 

We are committed to transparency, accountability, and sustainable growth. By building carefully over the next two years, Crypto Garten will be positioned not only to survive — but to thrive and lead in the emerging sector of blockchain-driven environmental innovation.

Together, we will cultivate a greener, more decentralized world.

Crypto Garten - Land Acquisition Plan

Crypto Garten is committed to creating real-world environmental impact by strategically acquiring land dedicated to ecological restoration, green energy development, and sustainable innovation. The following plan outlines our initial approach to secure land assets to support the long-term vision of the project.

#### Objective

To purchase suitable land properties for environmental projects that align with Crypto Garten's mission of promoting sustainability through blockchain-driven initiatives. These properties will serve as physical anchors for future eco-friendly projects including reforestation, renewable energy installations, and biodiversity conservation.

# **Target Countries**

- Portugal: Accessible EU land acquisition laws, favorable for green projects.
- Spain: Affordable rural land suitable for reforestation and solar energy.
- Romania: Cost-effective land in rural areas with strong environmental potential.
- Germany (Eastern regions): Secure ownership, eco-support initiatives available.
- South America (Paraguay, etc.): Large areas available at low cost for biodiversity projects.

# **Budget Estimation**

Initial Budget Range: €10,000 - €20,000.

- Land purchase: €5,000 €15,000
- Legal and administrative fees: €500 €2,000
- Taxes and registration: approximately 5-8% of land cost
- Initial eco-project setup (optional): €500 €2,000

#### **Acquisition Process**

- 1. Identify potential land opportunities.
- 2. Engage local real estate agents and legal advisors.
- 3. Conduct due diligence and environmental assessments.
- 4. Finalize purchase agreements through official notarization.
- 5. Register ownership under Crypto Garten's corporate structure.
- 6. Publicly announce acquisition to the community.
- 7. Initiate symbolic eco-actions (planting, conservation, clean-up).

### Community Engagement

Each land acquisition will be transparently communicated to the Crypto Garten community. Photos, location details, and project goals will be shared. Token holders may participate in voting for the type of eco-projects to be developed on the land.

#### Conclusion

Acquiring physical land assets will anchor Crypto Garten's commitment to sustainability in tangible actions. This strategic move strengthens the credibility, trust, and long-term impact of the project in the blockchain and environmental sectors.