MARINIX 275 Investor White Paper

MARINIX: A Sustainable Investment in the Future of Carbon Removal

1. Executive Summary

The **MARINIX 275 project** is a groundbreaking initiative leveraging **marine snow formation** to sequester carbon from the atmosphere. By integrating blockchain transparency, regulatory compliance, and cutting-edge ocean technology, MARINIX is positioned as a scalable, efficient, and investment-ready carbon removal solution.

The MARINIX token represents a **fully verifiable**, **blockchain-tracked asset**, aligning with **MiCA regulations** and creating a secure, transparent, and liquid carbon credit market.

- Minimum Investment: €50 (25 MARINIX tokens)
- Initial Investor Access: EU located businesses and citizens
- Regulatory Compliance: HANFA (Croatian Financial Services Supervisory Agency), aligned with EU MiCA regulations
- Expected Market Growth: Voluntary carbon market projected at \$40 billion by 2030

2. Investment Rationale

Why Invest in MARINIX?

- **Global Climate Challenge**: The IPCC estimates that 5-16 Gt of CO₂ needs to be removed annually to meet climate goals. MARINIX contributes to solving this crisis.
- Cost-Effective Technology: €0.2 per ton removal cost vs. €600-€1200 per ton for DAC (Direct Air Capture).
- **High Return Potential**: Carbon credit prices expected to rise to €200 per ton by 2030 under EU ETS.
- Regulated & Transparent: Full compliance with MiCA and EU carbon market standards.
- **First-Mover Advantage**: MARINIX is one of the first ocean-based carbon removal projects tokenized on blockchain.

3. How to Invest?

Investing in MARINIX is a simple and secure process, ensuring full regulatory compliance and transparency.

Step-by-Step Investment Process

1 Visit www.marinix.org and click 'Invest'

2 Company or Person Registration: Businesses complete the Know Your Business (KYB) verification process / Private persons complete the Know Your Customer (KYC) verification process

Wallet Creation: A secure digital wallet is created for the company to hold MARINIX tokens.

4 Investment Transfer: Funds are transferred in EUR, and smart contracts automatically issue MARINIX tokens.

Real-Time Carbon Tracking: Investors can track their carbon removal impact via the blockchain-based platform.

4. Regulatory Compliance & MiCA Alignment

MARINIX fully adheres to **MiCA (Markets in Crypto-Assets Regulation)**, ensuring **investor protection**, regulatory oversight, and full transparency.

- Regulated Entity: MARINIX is registered under HANFA (Croatian Financial Services Supervisory Agency).
- **Token Issuance Compliance**: Fully aligned with MiCA's electronic money token (EMT) and asset-referenced token (ART) standards.
- **Risk Disclosure**: Transparent reporting on market volatility, regulatory updates, and long-term token utility.
- Third-Party Verification: Partnerships with accredited verification bodies will ensure that each token represents smart contract on future real CO₂ removal.

5. Financial Projections & ROI

Year Carbon Credit Price (€/ton) MARINIX Token Value (€/ton removed) Expected ROI (%			
2025	€15	€2	_
2026	€30	€2+	_
2028	€75	€20	+900%
2030	€200 (EU ETS Market)	€50	+2400%

- Projected Annual Carbon Removal Capacity: 10 million tons by 2029.
- Breakeven Point: Expected after 3 years.
- Market Impact: MARINIX anticipates capturing **0.0011% of the voluntary carbon** market, with significant future expansion.

6. Risk Factors & Mitigation

Investors should be aware of potential risks, along with MARINIX's mitigation strategies.

Risk Factor	Challenge	Mitigation Strategy
Regulatory Uncertainty	Ocean-based CDR is evolving	Active engagement with policymakers & IPCC.
Market Volatility	Carbon credit price fluctuations	Long-term purchase agreements with corporations & governments.
Technology Risks	AI & blockchain integration	Multi-phase testing & collaboration with research institutions.
Liquidity Risks	Early-stage market adoption	Staggered token release & partnerships with verified exchanges.

7. Token Utility & Future Growth

What Can Investors Do with MARINIX Tokens?

- ✓ Hold & Trade on Verified Exchanges (future EU ETS integration)
- **♥ Use for Corporate Carbon Offsetting** (business sustainability credits)
- **Stake for Additional Rewards** (future staking incentives)
- ✓ Support Environmental Projects (marine biodiversity & pollution control)

8. Conclusion: Join the Future of Carbon Removal

MARINIX is not just an investment—it's a movement. By investing in MARINIX tokens, you are funding cutting-edge climate research, contributing to global CO₂ reduction, and gaining exposure to the rapidly growing carbon credit market.

- ◆ Act Now: Be Part of the Change!
- √ Visit <u>www.marinix.org</u> to invest today!
- ✓ Join a fully transparent, blockchain-backed climate initiative.
- Secure your stake in the €40B+ carbon credit market.
- Threat in the future. Invest in Marinix.