

# **Pi-12 Token Whitepaper**

*Empowering Land, Sea, and Air with Decentralized Neutrinovoltaic Technology*

## **1. Introduction**

The Pi-12 Token is issued by an established organization with deep scientific and commercial roots: the Neutrino Energy Group, founded in 2008. The Pi-12 Token represents a groundbreaking advancement in decentralized clean energy and blockchain-based asset ownership. It is not intended to fund R&D or foundational development—those efforts are already fully financed through international licensing revenues and private equity of the founders.

Instead, the Pi-12 Token serves as a powerful marketing and awareness instrument, giving participants a chance to engage with, support, and benefit from the global expansion of neutrinovoltaic technology.

It is specifically designed to support the energy infrastructure of Pi Fly (UAVs), Pi Car (vehicles), and marine electronics by enabling participation in a licensed ecosystem based on neutrinovoltaic energy. Built on the Solana blockchain, Pi-12 ensures secure, transparent, and energy-efficient interactions, while also offering holders financial participation in real-world earnings and clean energy and blockchain-based asset ownership.

## **2. Vision & Mission**

**Vision:** To unify clean energy access and participation across land, sea, and air through a secure, revenue-generating digital asset.

**Mission:** To tokenize and distribute access to neutrinovoltaic-powered systems while allowing participants to share in the revenue generated from licensing, product integration, and ecosystem growth.

## **3. The Technology Behind Pi-12**

Pi-12 is rooted in neutrinovoltaic energy—a technology that converts non-visible radiation into usable electricity. While the token itself is not an energy source, it provides holders with:

- **Access Rights:** To services and systems in Pi Car, Pi Fly, and Pi Nautic.
- **Revenue Participation:** In shared earnings from technology licensing and system sales.
- **Blockchain Assurance:** Built on Solana for speed, security, and transparency.

#### 4. Use Cases

**Pi Car:** Token holders benefit from integration licensing agreements with automotive manufacturers adopting neutrino-voltaic-powered systems.

**Pi Fly:** Commercial UAV systems using Pi-powered control units and energy storage modules generate ongoing license revenue.

**Pi Nautic:** Token-linked revenue from licensing non-propulsion marine energy systems (e.g., navigation, lighting, communication systems, air conditioning, and all onboard energy needs).

#### 5. Tokenomics

**Total Supply:** 12,000,000,000 PI-12 Tokens

##### **Distribution:**

- **8.33%** – Public Token Sale (1,000,000,000)
- **83.33%** – Frozen Allocation (10,000,000,000)
- **4.17%** – AI Development
- **2.08%** – Scientific Advisors
- **2.08%** – Special Support Programs

**Blockchain:** Solana

**Utility & Rights:** Access control, revenue participation, licensing-based dividend distributions, governance input (future release).

#### 6. Sale Structure

While the Pi-12 Token enables revenue participation, the capital raised is not allocated for core R&D or technical development. All foundational technologies, including neutrinovoltaic systems and core infrastructure, are already funded through significant earnings from international license partners, shareholders, and mathematician Holger Thorsten Schubart, the founder of the Neutrino Energy Group (est. 2008). The token sale functions as a marketing-driven initiative to increase awareness, expand adoption, and incentivize participation in the licensed energy ecosystem.

- **Pre-Sale Period:** August 1, 2025 – July 31, 2026
- **Pre-Sale Price:** Increases gradually
- **Launch Price:** €1.00
- **Accepted Currencies:** EUR, Bitcoin (BTC), Ethereum (ETH), Solana (SOL)
- **Token Delivery:** Immediate upon transaction confirmation

## 7. Revenue Participation Model

Holders of Pi-12 tokens are entitled to a share of revenue generated through:

- The monetization of existing international patents and trademarks related to neutrinovoltaic technology
- Licensing neutrinovoltaic systems to automotive, UAV, and marine manufacturers
- OEM partnerships integrating Pi-powered systems
- White-label sales of Pi Car and affiliated product lines
- Royalties from global energy access licensing

A portion of all net proceeds is allocated to the Pi-12 Treasury, from which distributions may occur based on governance and staking mechanisms.

## 8. Vesting & Liquidity

- **Public buyers:** No vesting, full access after purchase
- **Internal allocations:** Subject to vesting and lock-up
- **Liquidity Pool:** Funded through transaction revenue and license royalties

## 9. Ecosystem Integration

Pi-12 will be integrated with licensed partners including:

- Automotive and aerospace OEMs using neutrino voltaic systems
- UAV and marine electronics manufacturers adopting Pi-powered modules
- Global technology integrators participating in revenue-sharing models
- Ecosystem partners involved in Pi Car, Pi Nautic, and Pi Fly deployments

## 10. Regulatory & Compliance

Pi-12 is a distinguished digital asset on the Solana blockchain representing a share of real-world earnings. The project will comply with relevant financial regulation frameworks in each jurisdiction where it operates.

Regulatory filings and KYC/AML protocols will be implemented as required to ensure legal compliance and transparency.

## 11. Roadmap Highlights

- **Q3 2025:** Pre-sale launch, partner onboarding
- **Q4 2025:** Global awareness campaign rollout
- **Q2 2026:** Launch of token-based utility features
- **Q3 2026:** Launching on major exchanges, revenue participation mechanism launch

## **12. Conclusion**

Pi-12 is more than a utility—it is an asset-backed gateway to the future of next-generation energy autonomy for vehicles across land, air, and sea. Token holders participate in the growth of a high-tech energy ecosystem.

"The future belongs to those who recognize energy as intelligence in motion—and choose to power progress."

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