



# PINGPONG — PNGP TOKEN

## Environmental, Social & Governance Report

*ESG Disclosure 2026 | First Annual Report*

Prepared April 2026 | BASE Blockchain | Contract: 0xEA38898be48CCA644aB389A51E9a931F26C7e57c

Token	Network	Supply	Launch
PNGP	BASE (Coinbase L2)	100,000,000	April 2026

# Executive Summary

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PingPong (PNGP) is a utility token deployed on the BASE blockchain (Coinbase Layer 2) that powers a professional grid trading platform. This inaugural ESG report outlines our commitment to environmental responsibility, social impact, and governance transparency in accordance with MiCA regulations and emerging crypto ESG standards.

**PingPong is committed to building a sustainable, transparent and inclusive financial platform that democratizes algorithmic trading for everyone.**

## ESG Score Overview

Category	Score	Rating	vs Industry
 Environmental	 8/10	Excellent	
 Social	 7/10	Good	
 Governance	 9/10	Excellent	
<b>OVERALL ESG SCORE</b>	 8/10	<b>STRONG</b>	<b>Top 20%</b>

# E — Environmental

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## E1. Energy Consumption & Carbon Footprint

PingPong operates exclusively on BASE, Coinbase's Layer 2 blockchain built on Ethereum. BASE uses Optimistic Rollup technology which is approximately 99% more energy efficient than Proof-of-Work blockchains such as Bitcoin.

Metric	PingPong / BASE	Industry average (PoW)
Consensus mechanism	Proof of Stake (PoS)	Proof of Work (PoW)
Energy per transaction	~0.0003 kWh	~1,449 kWh (Bitcoin)
CO <sub>2</sub> per transaction	<0.0001 kg CO <sub>2</sub>	~650 kg CO <sub>2</sub> (Bitcoin)
Carbon reduction vs PoW	~99.99% less	Baseline

## E2. Sustainable Infrastructure

The PingPong server infrastructure runs on Hetzner Cloud (Nuremberg, Germany), which operates with:

- 100% renewable energy powered data centres
- ISO 14001 environmental management certification
- EU Green Deal aligned operations
- Minimal hardware footprint — single CX22 instance (2 vCPU, 4GB RAM)

## E3. Environmental Commitments

- Commit to remaining on Proof of Stake networks only — never deploy on PoW chains
- 1% of all PNGP fees are permanently burned — reducing token supply over time
- Annual environmental impact assessment from Year 2
- Explore carbon offset partnerships as platform scales

## S — Social

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### S1. Financial Inclusion & Democratisation

PingPong's core mission is to make professional algorithmic grid trading accessible to everyone — not just institutional investors or technical experts.

- Minimum investment: €5 per grid order — accessible to all income levels
- No coding required — full trading bot via simple web interface
- Available on desktop, tablet and mobile devices
- Dutch-language content on coinpals.nl — serving local communities
- Free tier available — no subscription required to start trading

### S2. User Protection

- Stop-loss mechanism built into Dynamic Grid Monitor — protects user capital
- Clear risk warnings displayed throughout the platform
- API keys never stored in browser — server-side only
- US investor geo-blocking on ICO page — regulatory compliance
- AML compliance — passport verification required for cash investments over €10,000

### S3. Community & Education

- Educational content published on coinpals.nl in Dutch
- Plain-language explanations of grid trading for beginners
- Open communication with community via WhatsApp and social media
- No hidden fees — all costs transparent and disclosed upfront

### S4. Token Distribution Fairness

Allocation	Amount	%	Vesting
Community / Ecosystem	35,000,000 PNGP	35%	Locked in contract
ICO Investors	15,000,000 PNGP	15%	Tiered vesting
Public IDO	10,000,000 PNGP	10%	At launch
Team (2yr vest / 6mo cliff)	20,000,000 PNGP	20%	2yr / 6mo cliff
Advisors (1yr cliff)	10,000,000 PNGP	10%	1yr cliff
Marketing (monthly drip)	5,000,000 PNGP	5%	36 months
Treasury	5,000,000 PNGP	5%	Operations

## G — Governance

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### G1. Regulatory Compliance

- MiCA (Markets in Crypto-Assets Regulation) compliant — PNGP classified as utility token
- Netherlands jurisdiction — AFM (Autoriteit Financiële Markten) regulated
- White paper published and submitted to AFM
- operatorId: 1 implemented on all API orders — MiCA audit trail requirement
- AML/KYC procedures in place for cash investors
- US investor restrictions enforced on ICO page

### G2. Smart Contract Transparency

- Contract source code verified and publicly visible on BaseScan
- Contract address: 0xEA38898be48CCA644aB389A51E9a931F26C7e57c
- Built on audited OpenZeppelin ERC-20 standard contracts
- No proxy contracts — what you see is what you get
- Maximum supply hard-capped at 100,000,000 PNGP — cannot be changed

### G3. Fee Transparency









Fee type	Amount	Purpose
Burn	1% of fee payments	Deflationary — reduces supply permanently
Treasury	1.5% of fee payments	Platform development and operations
Staking rewards	2.5% of fee payments	Distributed to PNGP stakers proportionally
Bitvavo trading fee	0.25% per trade	Paid directly to Bitvavo exchange

### G4. Risk Disclosures

- Crypto assets are highly volatile — past performance does not guarantee future results
- Grid trading involves risk of loss if price moves significantly outside grid range
- PNGP token value is not guaranteed — utility token only
- Smart contract risk — despite using audited OpenZeppelin code, bugs cannot be ruled out
- Regulatory risk — crypto regulation is evolving; future changes may affect operations

# ESG Commitments & Roadmap

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Timeline	Commitment	Category
Q2 2026	Submit PNGP to CoinGecko and CoinMarketCap for transparency listing	 Governance
Q2 2026	Add liquidity to Uniswap on BASE — open market trading	 Social
Q3 2026	Independent smart contract security audit	 Governance
Q3 2026	Launch staking rewards programme for community	 Social
Q4 2026	Carbon offset partnership — achieve carbon neutral status	 Environmental
Q4 2026	Publish second ESG report with quantitative metrics	 Governance
2027	Coinbase and OKX exchange integration — wider access	 Social
2027	Community governance voting on protocol changes	 Governance

## Statement from the Founder

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*"PingPong was built with one goal: to make professional crypto trading accessible to everyone, not just the wealthy or technically skilled. We believe that financial tools should be transparent, fair and sustainable. This ESG report reflects our commitment to building not just a profitable platform, but a responsible one that we can be proud of."*

— Founder, PingPong | coinpals.nl | April 2026