



Gold Protocol

EMPOWERING SUSTAINABLE OWNERSHIP OF NATURAL WEALTH

We convert currently stranded in-ground gold into liquid, reward-bearing digital assets — without mining.

THE PROBLEM

Gold investors are missing the **highest-margin** part of the gold lifecycle

- Gold discovery is capital intensive and dilutive — investors only buy in late
- Over 85% of gold is mined and refined just to return to stored value
- 184,000 tonnes of greenfield gold resources remain stranded in-ground
- ESG pressure is increasing the cost and complexity of extraction
- Most existing gold tokens are passive — no structured return mechanism
- Until nGRND, there has been no scalable way to monetise in-ground assets

Gold has always been financialised — this is the next evolution.

MARKET OPPORTUNITY

A **\$160B+** opportunity in stranded in-ground gold value — now becoming liquid

184,000

Tonnes of greenfield gold mineral resources remain in-ground globally

215M

Cryptowallets—~\$1.6T USD addressable market

18.5M

Grams of gold already secured under 30+ year agreements

TARGET INVESTORS

- Digital asset, crypto, RWA & Web3 investors
- Gen Z & Millennial investors seeking liquid, sustainable assets
- ESG & SDG aligned institutional and retail capital

TRACTION

- Millions of ounces in advanced pipeline discussions
- Geopolitically stable, resource-rich jurisdictions
- Tokenised RWAs going institutional — timing is now

THE OPPORTUNITY

Why in-ground gold is investable today

VALUED

Mining companies already trade on in-ground resources and reserves. The market understands this asset class.

VERIFIED

National Instruments (NI 43-101 / JORC) provide the gold-standard framework for resource classification.

FINANCIALISED

Futures markets already price unmined gold forward. Tokenisation is the next logical evolution.

TOKENISED

nGRND unlocks liquidity and enables scalable global access to verified, yield-generating in-ground assets.

nGRND shifts gold from a passive store of value to an **active, return-generating digital asset with sustainability alignment.**

THE TOKEN

For every nGRND Gold Protocol Token in circulation, we hold preserved gold in our treasury with digital provenance

- Backed by verified resources / reserves under NI 43-101 / JORC standards
- For every 35,000 tokens in circulation, the Treasury holds 1 ounce of gold secured by a digital custodian
- Capped supply of 850 million tokens — structured for scarcity
- Gold treasury supported by independent digital custodians

"The nGRND Gold Protocol Token represents an economic exposure to verified in-ground gold — not a claim on extracted physical gold."



RETURN MECHANICS

Engineered, incentive-driven return mechanisms on top of **gold price appreciation**

GOLD TREASURY STRATEGY

For every 35,000 nGRND Gold Protocol tokens in circulation, we hold, in our gold treasury, one ounce of verified in-ground gold, supported by digital provenance.

STAKING RETURNS

Return multipliers reward long-term participation. Multipliers funded through structured reward allocation — not token printing.

LAND USE REVENUE

Distributions from alternative land use monetisation on 30 - 100 year agreements — new infrastructure opportunities, biodiversity regeneration and restoration and other sustainability initiatives.

ECOSYSTEM PARTICIPATION

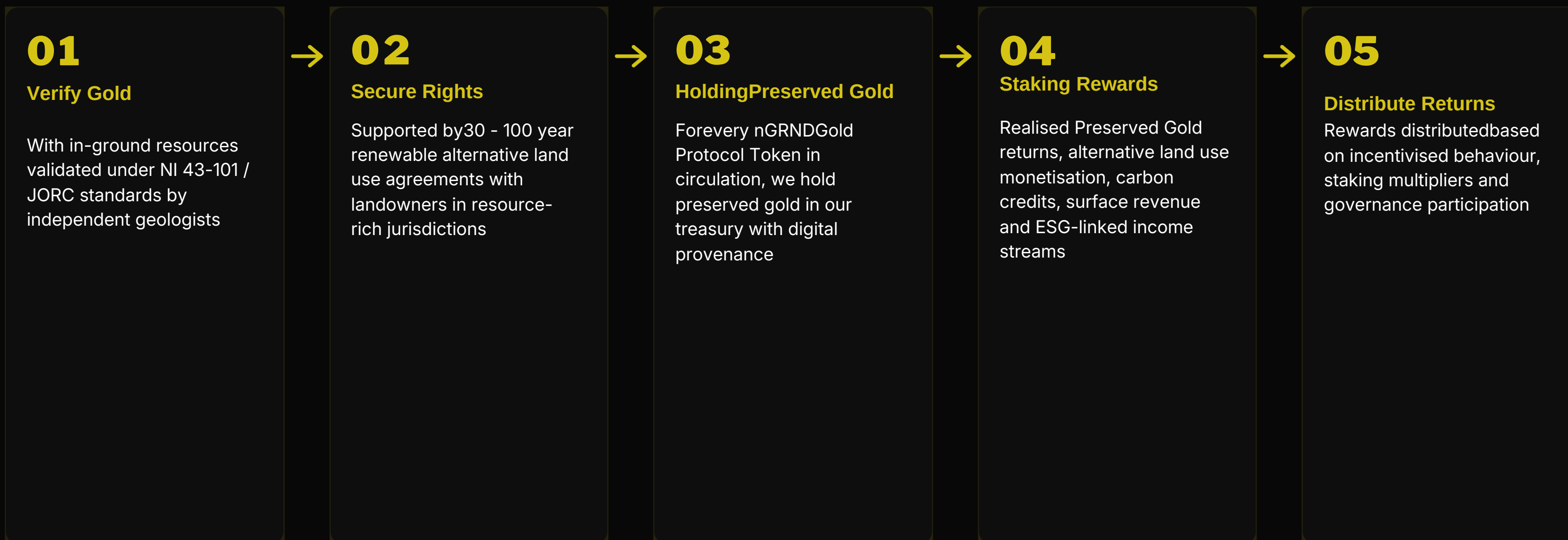
8 active participation streams: Governance · Play · Impact · Learn · Advocate · Wellbeing · Refer · Agents. Earn rewards across each stream, including USDT distributions from real-world revenue generated by the programme.

ESG & SDG IMPACT

Creating revenue positive programmes with Measured impact against ESG & SDG targets.

HOW IT WORKS

From resource to **tokenised utility** — value creation and structured returns



Supply discipline: Circulating tokens are supported by verified Preserved Gold in treasury · Independent digital custodian

Risk & Mitigation

Risk	Mitigation
Asset Validation	Independent geological validation under National Instruments (NI 43-101 / JORC) standards
Gold Eligibility	Risk Classification Allocation Structure — tiered, staged approach to asset onboarding and realisation
Liquidity Risk	Multiple exchange listings combined with staged liquidity programmes
Token Supply Risk	Hard-capped 850M token supply. Tokens only entered into circulation against verified preserved gold held by independent digital custodian
Market Adoption	Existing and rapidly increasing global demand for digital gold assets. Rising institutional interest in the tokenisation of gold related programs
Gold Price Exposure	Participation-based return mechanisms and staking multipliers provide structured rewards through revenues generated from realisation of gold treasury assets, Alternative land use monetisation from ESG and SDG aligned projects and initiatives.



The Protocol that earns and rewards by leaving gold in the ground.



nGRND.io is the 'in-ground' Gold Protocol developed by nGRND Inc.

A distributed network that creates value by preserving gold in the ground.



Who is nGRND Inc.?

- ✔ We don't own mines. We don't extract. We work with miners and gold landholders to keep proven gold resources underground, and through avoided mining we monetise long-term sustainable opportunities of the land and avoid detrimental socioeconomic and environmental impact.
- ✔ Uber doesn't own the cars. Airbnb doesn't own the buildings. nGRND doesn't own the land or mine the gold. We orchestrate the new economy that grows around proven gold resources, and we distribute the value to the nGRND Gold Protocol.
- ✔ By choosing not to extract, nGRND Inc. do not simply leave the land idle. Instead, we activate it through a multi-layered ecosystem of ESG and SDG impact projects. These long-term 30 to 100 year aboveground initiatives transform the "avoided mining" gold sites into thriving hubs for biodiversity, carbon, ESG and economic resilience projects for local communities and sustain the staking rewards pool for the nGRND Gold Protocol.



How you earn

Holders activate the protocol across 8 participation streams:



Buy nGRND



Stake



Activate dynamic NFT



Pick your streams



Earn USDT/USDC rewards



Rewards are proportional to your stake, your activity, and your tier.



10 holding tiers multiply your earnings. The more nGRND you hold and stake, the higher your accelerator on every reward.



How does nGRND Inc. create value for the Gold Protocol?

Staking rewards paid in real currency will be sustained long term by nGRND Inc. revenues, including the monetisation of Preserved Gold Sites and any realised appreciation in the value of Preserved Gold in the Protocol Treasury.

1

Avoided Mining Verified Carbon Credits

When proven gold stays in the ground it avoids the carbon-intensive process of extractive mining operations.

Every ounce of Preserved Gold in the Treasury will have avoided 792Kgs of CO₂ entering the environment and will contribute to the target of eliminating CO₂ emissions by 2030 from the global gold supply chain



2

Long-term alternative land use monetisation (30 to 100 years)

The surface above each preserved site is monetised for biodiversity restoration, rehabilitated waste (including rehabilitated gold from tailings), afforestation, regenerative farming, renewable energy generation, sustainable data centres, and many other approved long-cycle ESG and SDG aligned use cases, based on the feasibility studies of the preserved sites.



3

The nGRND Gold Protocol Treasury

In dedication to the core mission and purpose of the company, nGRND Inc. will support the nGRND Gold Protocol strategy to maintain a Treasury that holds an increasing amount of Preserved Gold for all NGRND Tokens in circulation.



The Protocol receives these revenues from nGRND Inc. Stakers earn them in USDT/USDC, not in NGRND Tokens, by actively participating in the Protocol network.

Real Gold. Real Ground. Real Returns.

A new economy built on the gold you don't have to mine.



Staking & Structured Returns

Level	Min. Tokens Staked	Participation Multiplier*	Base Daily Rewards**	Type
1	1	0.2×	1	Earned
2	1	0.3×	1	Earned
3	1	0.5×	1	Earned
4	100	1.0×	5	Purchased
5	500	1.25×	10	Purchased
6	1,000	1.4×	15	Purchased
7	2,500	1.5×	25	Purchased
8	5,000	1.8×	50	Purchased
9	10,000	2.0×	100	Purchased
10	25,000	2.25×	250	Purchased
11	50,000	2.5×	500	Purchased
12	100,000	2.75×	1,000	Purchased
13	200,000	3.0×	2,000	Purchased
14	300,000	3.25×	3,000	Purchased
15	500,000	3.5×	5,000	Purchased
16	750,000	3.75×	7,500	Purchased
17	1,000,000	4.0×	10,000	Purchased
18	2,000,000	4.5×	20,000	Purchased
19	3,500,000	5.0×	35,000	Purchased
20	5,000,000	6.0×	50,000	Purchased

*When a user engages in a "participation stream event" they will be awarded certain points, increased by calculating the participation multiplier × participation award.
**Badges / Boosts / Bonuses increase Base Daily Rewards

REVENUE SOURCES

- Treasury reserve pool
- Alternative land use revenue distributions
- Surface revenue & other programme revenues
- Token activity & ecosystem participation

Initial staking pool: 1% of the total token pool
Multipliers funded through structured reward allocation and participation mechanics — not guaranteed returns.

Designed to incentivise long-term participation and reduce circulating supply pressure.



Dashboard

Dashboard Settings

Staking

Treasury

My Multiplier

Participation Streams

Badges & Boosts

Increase Returns

Redeem Returns

ESG & Sustainability Projects

Governance / Voting

Marketplace

Updates



NGRND Holder

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RETURNS MULTIPLIER

2.35x

▲ 12.47%

MY POINTS

12,450

▲ 4.27%

POOL %

0.0123%

▲ 2.15%

\$ POOL VALUE

\$3.5M

▲ 4.27%

BADGES & BOOSTS



VIEW ALL BADGES



PERFORMANCE OVERVIEW

YOUR RETURNS. UNLOCKED.

Your participation compounds impact into performance. Keep building. Keep earning. Keep growing.

VIEW FULL METRICS

TOTAL EARNED

18,740

▲ 12.45%

STREAK

27 DAYS



RANK

TOP 2.1%

FEATURED OFFER



nGRND Genesis Boost

Boost your rewards. Multiply your impact.

+25% Rewards for 7 Days

CLAIM OFFER

MESSAGE FROM TEAM NGRND

The future is being built by those who show up today. Thank you for being part of the movement.

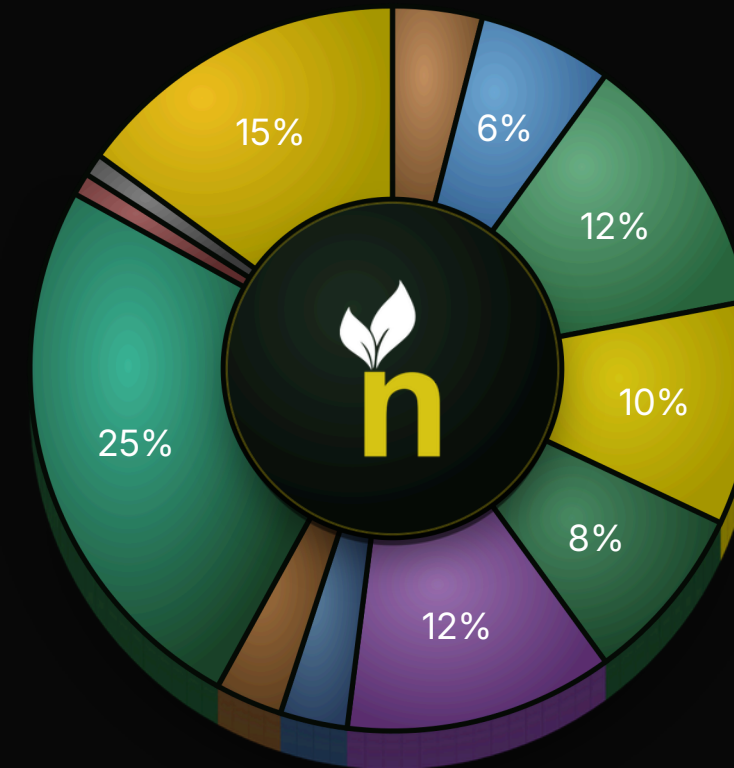
READ UPDATE



Designed for Scarcity & Growth

- Capped supply of **850 million tokens**
- For every nGRND Gold Protocol Token in circulation, we hold preserved gold in our treasury with digital provenance
- Gold price appreciation supports treasury assets
- Staking lock-up reduces circulating supply
- Revenue inflows increase demand
- ESG and SDG metrics drive long-term expectancy

Supply discipline + demand utility



Seed Round	4%
Private Round	6%
Pre-Sale Round	12%
Public Round	10%
Liquidity	8%
Team	12%
Advisors	3%
Partners / Exchanges	3%
Ecosystem	25%
Marketing	1%
Airdrop	1%
Treasury Reserve	15%

ESG & SUSTAINABILITY

ESG Advantage

MEASURED IMPACT

- Avoided mining emission reductions
- Land and socioeconomic preservation & restoration
- Climate Positive activity and community uplift
- Reduced regulatory and permitting burdens
- SDG and ESG impact reporting

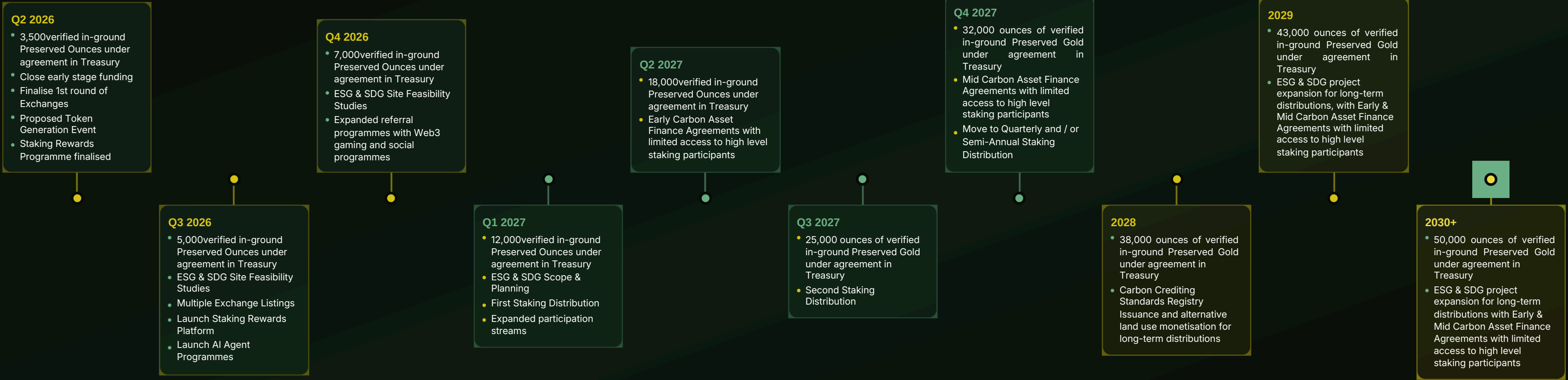
IMPACT METRICS

- CO₂ avoided per ounce of preserved gold
- Biodiversity, restoration & preservation metrics
- SDG & ESG target tracking
- Community uplift and social impact metrics

Alternative land use monetisation distributions on 30 to 100 year renewable land management rights agreements

Revenues are aligned with preservation, restoration and new sustainability infrastructure and activities

ROADMAP



LEADERSHIP

Experienced team built for success



David Lucatch

Founder

Serial entrepreneur, 40+ years, multiple exits. Raised \$200M+ for tech/consumer platforms. Early internet pioneer; Web3 game studio exit.

LinkedIn



Professor Lisa Wilson

Founder

Top 20 thought leaders and influencers on blockchain, ESG & digital assets. Top 50 Women in AI. Structured world's first AMC with Swiss ISINs for investment grade carbon assets. Former IAL, Rio Tinto, BHP.

LinkedIn



Lynn Cumiskey

Founder

30+ years compliance, securities & corporate governance. Senior VP, Pegasus Fintech Group.

LinkedIn



Cath Thrupp

Founder

Founder & CEO of CarbonPlanet. Preeminent career facilitating sustainability transition for carbon, biodiversity, water, natural resources, renewable energy, waste management and recycling.

LinkedIn



Dr. Mazdak Rafaty

Founder

PhD Economics & International Management. 200+ companies supported in MENA. FEMOZA Consultative Board.

LinkedIn

SENIOR ADVISORS

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Vincent Sciglitano

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Greg Hall

Senior Advisor, Site Programmes

LinkedIn

PARTNERS



Competitive Analysis

Feature / Dimension	nGRND™	NatGold	GLDY	Tether Gold / Paxos	Traditional Gold (ETF/Bullion)
Underlying Value	Verified Preserved Gold Treasury + Utilities	In-ground gold	Physical vaulted	Physical vaulted	Physical gold
Extraction Required	✗ No	✗ No	✓ Yes	✓ Yes	✓ Yes
ESG / Climate Narrative	✓ Strong	✓ Strong	✗ Weak	✗ Weak	✗ Weak
Yield Generation	✓ Staking + ecosystem	✗ None	~3–4% limited	✗ None	✗ None
Token Utility	✓ High	✗ Minimal	✗ None	✗ Minimal	✗ None
Governance Rights	✓ Yes	✗ No	✗ No	✗ No	✗ No
Target Market	Retail + Web3 + ESG	ESG + macro	Institutional	Crypto + retail	Global investors
Scalability	✓ High (no mining limit)	✓ High	✗ Limited	✗ Limited	✗ Limited
Core Narrative	"Value without extraction"	"Gold without mining"	"Gold with yield"	"Digital gold ownership"	"Store of value"

Note: Analysis represents a significant cross-section of primary tokenisation formats. v1 for discussion only.

INVESTMENT CASE

Why **nGRND** Succeeds

- First scalable in-ground tokenisation
No competitor offers this combination of verified asset backing, rewards, and utility
- Reward streams
Distributions from realisation of value + ecosystem participation rewards — funded from real revenue
- Verified, risk-mitigated structure
National Instrument standards (NI 43-101/JORC) + dual digital custodians + structured regulatory compliance
- Long-term supply lock
30+ year renewable land agreements.
Preserved Gold held in treasury.

**Don't mine the future.
Tokenise it.**

INVESTMENT OPPORTUNITY

Raising \$12M USD

Seed Round (up to \$1.36M USD at 60% discount to TGE)

Early access at earliest terms — priority allocation

Private Round (up to \$2.55M USD at 50% discount to TGE)

Pre-Sale Round (up to \$8.16M USD at 20% discount to TGE)

Access prior to public token sales and exchange listings

\$12M gets us to:

- 12K ounces verified in-ground Preserved Gold
- Launched Staking and Rewards Portal
- Multiple exchange listings
- Feasibility studies for alternative land use monetisation

USE OF FUNDS

%	Use of Proceeds
	Verified Preserved Gold Acquisition
47.17%	
22.25%	General Working Capital
11.40%	Alternative Land Use Feasibility Studies
7.75%	Marketing, Branding & Promotion
6.23%	Professional Services & Consulting
3.25%	nGRND Gold Protocol Token Development
1.35%	Corporate
0.60%	General & Administrative

Focused on scaling verified in-ground Preserved Gold, staking and rewards program, and accelerating market entry.



Thank You

Early access to a new return-generating gold protocol
with verified in-ground Preserved Gold

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Website

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Social

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