



# UNITREE: THE WORLD GAME FOR PLANETARY REGENERATION

A Synthesis of Buckminster Fuller's Vision and Regenerative Economics

A group of diverse people, including men and women of various ethnicities, are holding hands in a circle. They are standing on a glowing, semi-transparent globe of the Earth. The background is a soft, light green and white gradient. The text is overlaid on the scene.

# WELCOME TO THE GREATEST GAME HUMANITY HAS EVER PLAYED

The Mission (Fuller's Goal Reimagined):

"Make the world work, for 100% of humanity, in the shortest possible time, through spontaneous cooperation, without ecological offense or the disadvantage of anyone."

# Fuller's Vision: The Original World Game

In the 1960s, Buckminster Fuller envisioned a "World Game" - a comprehensive tool that would allow anyone, not just political elites, to solve planetary problems through cooperative design.

He imagined a game room where players could access complete data about Earth's resources, plot solutions on his Dymaxion Map, and force better decision-making through transparent, democratically accessible problem-solving.



Fuller's vision lacked one critical element: a mechanism to actually implement the solutions.

Unitree IS that mechanism.

We've transformed Fuller's theoretical game into a living, breathing economy where every action in the game creates real-world regeneration.

# From Theory to Reality

1

Virtual Planning

becomes

Actual Food Forests

2

Digital Collaboration

becomes

Physical Ecovillages

3

Solving the Game

means

Healing the Earth

THE GAME CONTEXT

# Why We Play

The Old Game Is Broken





# Fuller's Diagnosis: Blood Clots in Earth's Metabolism

Fuller saw nation-states as "blood clots" in Earth's metabolism - 200 admirals trying to steer Spaceship Earth in different directions. He recognized the "local focus hocus pocus" approach was failing.

# Today, We Face:

## Artificial Scarcity Economics

Fiat money created through debt, disconnected from real value

## The Measurement Confusion

Alan Watts' insight - we stopped building not because we lacked resources, but because we "ran out of inches" (money is just measurement, not the thing itself)

## Extractive Systems

90% of wealth controlled by 10% of humanity

## Ecological Collapse

The very systems that sustain us are being destroyed for symbolic value

# The invitation:

Stop playing a game rigged for your loss.

Start playing a game designed for everyone's victory.

THE NEW GAME

# UNITREE'S WORLD GAME

Core Philosophy: Making Money Grow on Trees (Literally)



# Fuller's Lesson: Think in Whole Systems

Fuller taught us to think in terms of whole systems.

Nature shows us what those systems look like:

Forests don't operate on scarcity. Every mango seed becomes a tree producing thousands more mangoes. Forests recycle resources, build fertility, store energy, support diverse life - all without extraction or external inputs.



# Unitree Tokenizes This Abundance Model



Every contribution creates tokens backed by real value



Land, labor, infrastructure, income streams - all become liquid, tradable assets



As long as people contribute value, we mint tokens



The paradigm shifts from artificial scarcity to natural abundance

# The Victory Condition



## Traditional Game

Win by defeating others, accumulate limited resources, reach "the end"



## World Game (Fuller)

Make the world work for 100% of humanity through cooperation



## Unitree Game

**Everyone wins when Earth wins** - because when Earth thrives, we all do

# HOW THE GAME WORKS

## THE FIVE ELEMENTS

Unitree organizes the complexity of regenerative transformation through five interconnected elements, each essential to the whole system



# WATER: WHY (Spirit/Purpose)

## The Deep Connection



**Fuller's insight:** "You never change things by fighting the existing reality. To change something, build a new model that makes the existing model obsolete."

### Your WHY in the game:

- What calls you to regeneration?
- What is your deepest connection to Earth?
- How do you envision abundance for all life?

# Water Element Activities

- Vision mapping and purpose clarification
- Connecting with the Ministry's spiritual framework
- Understanding your role in planetary healing
- Aligning personal prosperity with ecological restoration



# WOOD: WHAT (Projects/Growth)

The Tangible Manifestation

Fuller believed in comprehensive anticipatory design - planning entire systems before building. Wood represents what we're actually creating.

# Project Types



Regenerative agriculture & agroforestry



Ecovillages and community land trusts



Renewable energy infrastructure



Water conservation systems



Sustainable housing



Educational centers

# Token Structure

1

## Project Tokens (PTs)

Shares in specific regenerative projects

2

## Regional Tokens

Diversified "index funds" of projects within bioregions

3

## Global Tokens

Backed by regional tokens worldwide

# Earth Trusts: Protecting Regenerative Assets

Every project is held in Earth Trusts - community land trusts that:

Protect assets for regenerative purposes

Define benefits for token holders

(revenue sharing, land access, resource rights)

Ensure transparency through blockchain linkage

Make housing affordable and empower  
community voice

# FIRE: WHO (Community/Passion)

## The Human Network

Fuller knew the game needed to be accessible to everyone, not just elites. Your archetype and role determine how you play.



# Player Archetypes



## 💡 The Visionary

Creates breakthrough solutions and paradigm shifts

**Primary Element:** Fire (Passion) with strong Wood (Growth)

**Victory Path:** Innovation and system transformation



## 🌍 The Guardian

Protects and restores living systems

**Primary Element:** Wood (Growth) with strong Water (Spirit)

**Victory Path:** Ecosystem healing and regenerative agriculture



## 🎓 The Teacher

Shares wisdom that empowers others

**Primary Element:** Air (Timing) with strong Steel (Method)

**Victory Path:** Educational impact and cultural transformation

# More Player Archetypes

## The Steward

Multiplies resources to serve life

**Primary Element:** Steel (Method) with strong Fire (Passion)

**Victory Path:** Financial returns with maximum positive impact

## The Connector

Weaves relationships that strengthen community

**Primary Element:** Water (Spirit) with strong Air (Timing)

**Victory Path:** Network effects and collective empowerment

# All Stakeholders Included

- Landowners seeking resources for development
- Investors with capital for regeneration
- Builders & designers (permaculture, architecture, infrastructure)
- Land stewards (farmers, foresters, implementers)
- Suppliers (materials, equipment, technology)
- Health & wellness practitioners
- Artists, musicians, storytellers



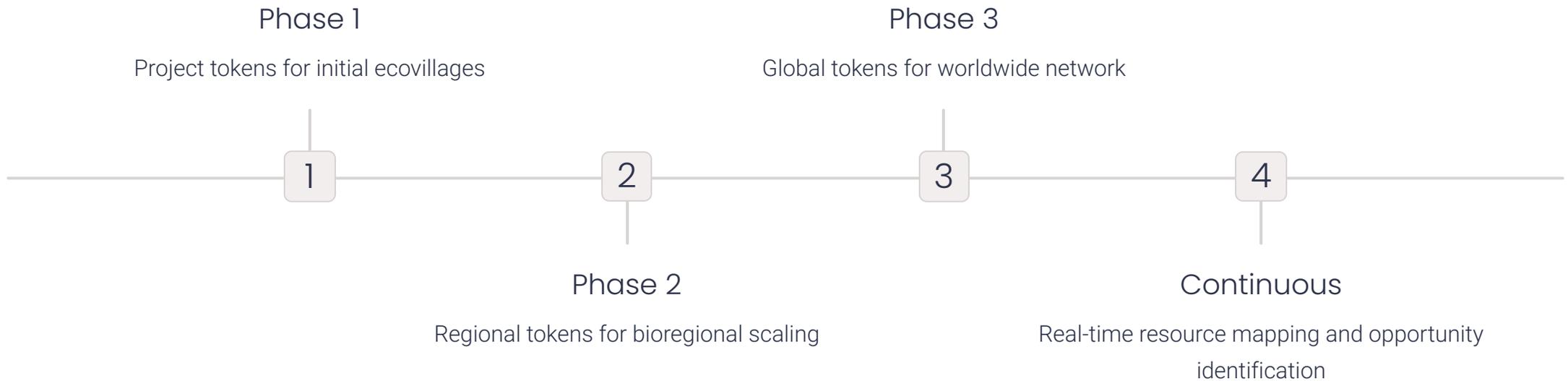
# AIR: WHEN (Timing/Strategy)

## The Temporal Dimension

Fuller emphasized "doing more with less" and working with natural timing. Air represents when and how fast we move.



# Game Timing Mechanics



# Strategic Timing Considerations

→ Project development stages and funding needs

→ Seasonal agricultural cycles

→ Market conditions for token trades

→ Community readiness and capacity

→ Ecological restoration timelines

# ⚔️ STEEL: HOW (Systems/Method)

The Game Infrastructure

Fuller needed better data than politicians had. We have it.



# The Platform: Your Game Board

Built on Avalanche blockchain, Unitree provides:

1

## Comprehensive Resource Inventory

(Fuller's dream made real)

- Interactive global map showing projects, resources, contributors, events
- Real-time data on land assets, infrastructure, production
- Live tracking of regenerative impact metrics

2

## Tokenization Engine

- Mint tokens for value contributions (land, money, labor, materials, tech)
- Trade tokens for USDC (stable cryptocurrency pegged to USD)
- Use tokens for goods, services, land access, housing, food
- Stake tokens for governance rights

# Platform Features Continued

1

## Smart Contract Infrastructure

- Automated revenue distribution to token holders
- NFT issuance linked to specific assets (land parcels, homes, timeshares)
- Transparent trust schedules defining benefits
- Democratic governance mechanisms (evolving toward DAO)

2

## Communication & Collaboration Tools

- Community feeds and messaging
- Project management systems
- Educational course platform
- Forum and working group spaces

3

## Impact Measurement

(Regenerative Accounting)

- Soil vitality metrics
- Water retention capacity
- Biodiversity indicators
- Carbon sequestration tracking
- Social benefit measurement

# Special Purpose Tokens (SPTs): Money That Works Like Nature

Like species in an ecosystem, different tokens serve different functions while deriving from the same source (Project Tokens):



# Example: Central Mexican Ecovillage SPTs



## Land Ownership Tokens

Long-term equity in specific parcels, benefiting from ecological and financial appreciation



## Land Lease Tokens

Short/medium-term leasing for tiny homes, eco-tourism, cultivation



## Glamping & Eco-Stay Tokens

Overnight stays in eco-lodges at inflation-resilient rates



## Resource & Food Tokens

Redeemable for locally grown food, water, compost, energy

# More SPT Examples

## Work Contribution Tokens

Issued for labor/expertise (building, planting, teaching, installing)

## Cultural Experience Tokens

Workshops, ceremonies, language learning, artisan markets

## Infrastructure Share Tokens

Shares in physical infrastructure generating revenue (solar, water systems, kitchens)

A person stands on a winding path that leads through a hazy, mountainous landscape. The path is illuminated, suggesting a journey or a path to mastery. The background features rolling hills and mountains under a soft, hazy sky.

# PLAYING THE GAME

Your Path to Mastery

# Level 1: AWAKENING (Getting Started)

Objective: Understand the game and find your place in it

01

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Complete onboarding and join the Private Members Association

02

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Set up your digital wallet for platform transactions

03

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Take the archetype assessment - discover your primary and secondary paths

04

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Explore the interactive map - see the regenerative network coming alive

05

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Choose your first project to support or contribute to

# Level 1 Victory Conditions

Clear understanding of platform functionality

Identified archetype and initial contribution pathway

Made first token acquisition or contribution

Connected with at least 3 other players

Attended first community event or workshop

## Level 2: CONTRIBUTING (Active Participation)

Objective: Make meaningful contributions that create real value



# Contribution Paths: For Stewards (Investors)

- Acquire project tokens through USDC purchases
- Diversify across projects, regions, impact categories
- Track financial returns AND regenerative impact
- Participate in project governance
- Mentor new investors in conscious capital deployment

# Contribution Paths: For Guardians (Land Stewards)

- Contribute land or manage existing project land
- Implement regenerative practices (permaculture, agroforestry, water conservation)
- Document and share ecological restoration progress
- Earn tokens through measurable land improvements
- Host educational events and eco-tourism

# Contribution Paths: For Builders (Designers/Constructors)

- Design regenerative infrastructure and housing
- Build physical structures using sustainable materials
- Install renewable energy systems
- Create water conservation infrastructure
- Earn tokens for expertise and labor contributions

# Contribution Paths: For Teachers & Connectors

## For Teachers (Educators):

- Develop educational content and courses
- Teach workshops on regenerative practices
- Mentor new community members
- Create documentation and best practice guides
- Build the knowledge commons

## For Connectors (Community Weavers):

- Facilitate relationships between stakeholders
- Organize events and gatherings
- Build local and regional networks
- Manage communication channels
- Create culture and shared practices

## Level 2 Victory Conditions

Consistent monthly contributions in your primary archetype

Earned tokens representing real value creation

Developed relationships with 10+ active players

Visible impact in at least one project

Begun exploring secondary archetype development

# Level 3: SCALING (Multiplication Effect)

Objective: Your contributions create conditions for others' success



Launch your own regenerative project with platform support



Mentor and onboard new players



Participate in Ministry councils or working groups



Develop new SPT models for specific needs



Create educational pathways for others



Facilitate partnerships between projects



Help establish regional bioregional hubs

# Level 3 Victory Conditions

Created opportunities for 50+ others to participate

Projects you've supported are thriving and self-sustaining

You're teaching others to play at Level 2-3 capacity

Developed innovations in regenerative practice or tokenomics

Part of governance structures shaping platform evolution



## Level 4: MASTERY (Systemic Transformation)

Objective: Your life's work becomes planetary healing

"You never change things by fighting the existing reality. To change something, build a new model that makes the existing model obsolete." — Buckminster Fuller

# Master Level Activities

Establishing new bioregional networks	Innovating new regenerative technologies or practices
Creating new governance models	Building bridges between Unitree and other movements
Mentoring other masters	Holding long-term vision for civilizational transformation

# Level 4 Victory Conditions

Your contributions have ripple effects across multiple regions

You've helped make regenerative living viable for thousands

Created lasting infrastructure (physical, social, educational, financial)

Your innovations are being adopted by other projects

You embody regenerative principles in all life areas

Future generations inherit abundance from your work

# THE MULTIDIMENSIONAL SCORING SYSTEM

Fuller insisted on comprehensive metrics. We track success across multiple dimensions:



## Financial Score

Portfolio value and growth, investment returns and yield, diversification and risk management, financial independence progress, personal economic resilience



## Ecological Impact Score

Carbon sequestered, acres restored, biodiversity supported, water retention increased, soil fertility improvement



## Community Score

Relationships built, collaborations facilitated, conflicts resolved, leadership contributions, new players onboarded

# More Scoring Dimensions

## Knowledge Score

- Skills developed and mastery achieved
- Educational content created
- Teaching impact (students taught, success rate)
- Documentation contributions
- Innovation and breakthrough practices shared

## Systemic Score

- Governance participation
- Policy innovations proposed/adopted
- Infrastructure created
- New projects launched
- Bioregional network strength

Your total score reflects holistic success: thriving personally while healing the planet and empowering others.

# THE ECONOMIC ENGINE: TOKENOMICS EXPLAINED

Why Tokenization? Why Crypto?

Fuller saw that the existing financial system served extraction. We needed new tools aligned with regeneration.



# Fiat Currency vs. Unitree Tokens

## Fiat Currency is:

- Created through debt (divorced from real value)
- Centralized (controlled by banks/states)
- Abstract (not linked to actual contributions)
- Extractive (rewards speculation over stewardship)

## Unitree Tokens are:

- Backed by real assets (land, infrastructure, production)
- Decentralized (community-governed on blockchain)
- Tangible (represent actual physical value)
- Regenerative (reward contribution and stewardship)

# Token Utilities: Four Ways to Use Your Tokens



## 1. SELLABLE

- Exchange tokens for USDC (stable cryptocurrency = \$1 USD)
- USDC convertible to any fiat currency
- Provides liquidity for project development
- Enables investors to realize returns



## 2. SPENDABLE

- Pay for products/services within the ecosystem
- Compensate contributors and vendors
- Purchase from community marketplaces
- Keep wealth circulating locally



## 3. REDEEMABLE

- Access land and housing
- Receive project yields (food, energy, resources)
- Claim revenue shares
- Exchange for NFTs representing specific assets

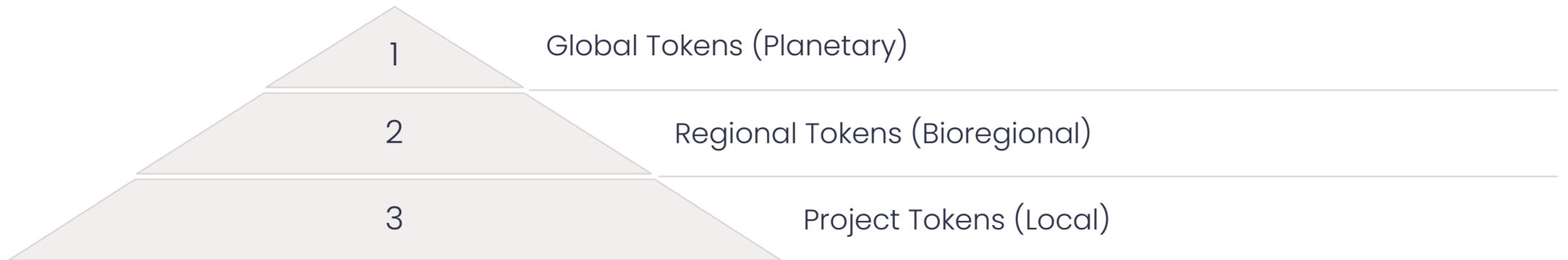


## 4. STAKEABLE

- Participate in project governance
- Vote on proposals and direction
- Unlock additional benefits
- Earn rewards for long-term holding

# The Three-Tier Token Structure

Like Fuller's Dymaxion Map showing Earth as one system with regional detail:



# Token Structure Details

## Project Tokens (Local)

- Represent shares in specific regenerative projects
- Backed by that project's land, infrastructure, income
- Direct connection to tangible outcomes
- Higher risk, higher potential reward
- Deep engagement with specific place

## Regional Tokens (Bioregional)

- "Index funds" backed by multiple project tokens in a region
- Diversification within climate/culture zone
- Moderate risk, stable returns
- Support for regional ecosystem development
- Currency for bioregional trade

## Global Tokens (Planetary)

- Backed by basket of regional tokens worldwide
- Maximum diversification
- Lowest risk, foundational stability
- True global currency backed by Earth's regenerative capacity
- Represents Spaceship Earth economy

# What This Structure Enables

Value transfer between projects  
(invest in one, withdraw from another)

Risk management through  
diversification

Currency backed by  
regenerative assets at every  
scale

Liquidity and flexibility

True regenerative global economy

# THE LEGAL STRUCTURE: PRIVATE SOVEREIGNTY

## Why a Private Members Association?

Fuller wanted to subvert the "good ol' boy political process" through transparent, accessible problem-solving. Our PMA structure enables this.



# The Unitree PMA (Private Members Association)

Creates legal boundary for sovereign operation

Protects land-based projects from external interference

Enables peer-to-peer exchanges outside extractive frameworks

Honors shared values around freedom, responsibility, sacred contract

Operates outside corporate/state control while remaining lawful

**Governed by:** Earth Keepers Guild Ministry (508c1a): Spiritual/ethical foundation

# The Ministry of Mycelial Integrity

## What it is:

Small, rotating council ensuring Unitree remains coherent, sovereign, regenerative. Players who "walk closer to the root system" - sensing where guidance needed.

## What it's not:

A power structure, bureaucracy, or top-down controller

## Its Role:

- Approve land/project onboarding
- Protect ethical boundaries
- Evolve mythology and teachings
- Support emergent leaders in each region
- Guard against co-option or corruption

**Long-term vision:** Ministry forms in every bioregion. Local wisdom connected to global web. Guardians of coherence, not overlords.

# THE VICTORY PARADIGM: REGENERATIVE GAME THEORY

## Traditional Game Theory: Zero-Sum

- Your win = my loss
- Limited resources create competition
- Accumulation = success
- Game ends when someone "wins"



## Fuller's World Game: Positive-Sum

- Make the world work for 100% of humanity
- Abundance thinking replaces scarcity
- Cooperation = higher returns than competition
- Game continues as long as we improve



## Unitree's Regenerative Game: Infinite-Sum

- Your win creates conditions for my win
- Resources regenerate through proper stewardship
- Contribution = success (not accumulation)
- Game evolves to higher complexity over time

# THE PROMISE

When you play the Unitree game, you will:

- Make real money while healing the real world
- Develop real skills while building real community
- Experience real growth while creating real legacy
- Find your people while serving all people
- Secure your future while securing everyone's future

**But most importantly: You'll discover that the game where everyone wins is the most fun game you've ever played.**

Visit [unitree.earth](https://unitree.earth)

Join the Game