



SANE

Sustainable All-considerate Numinous Evolutionary

sanefuture.io

The Next Frontier of Economy

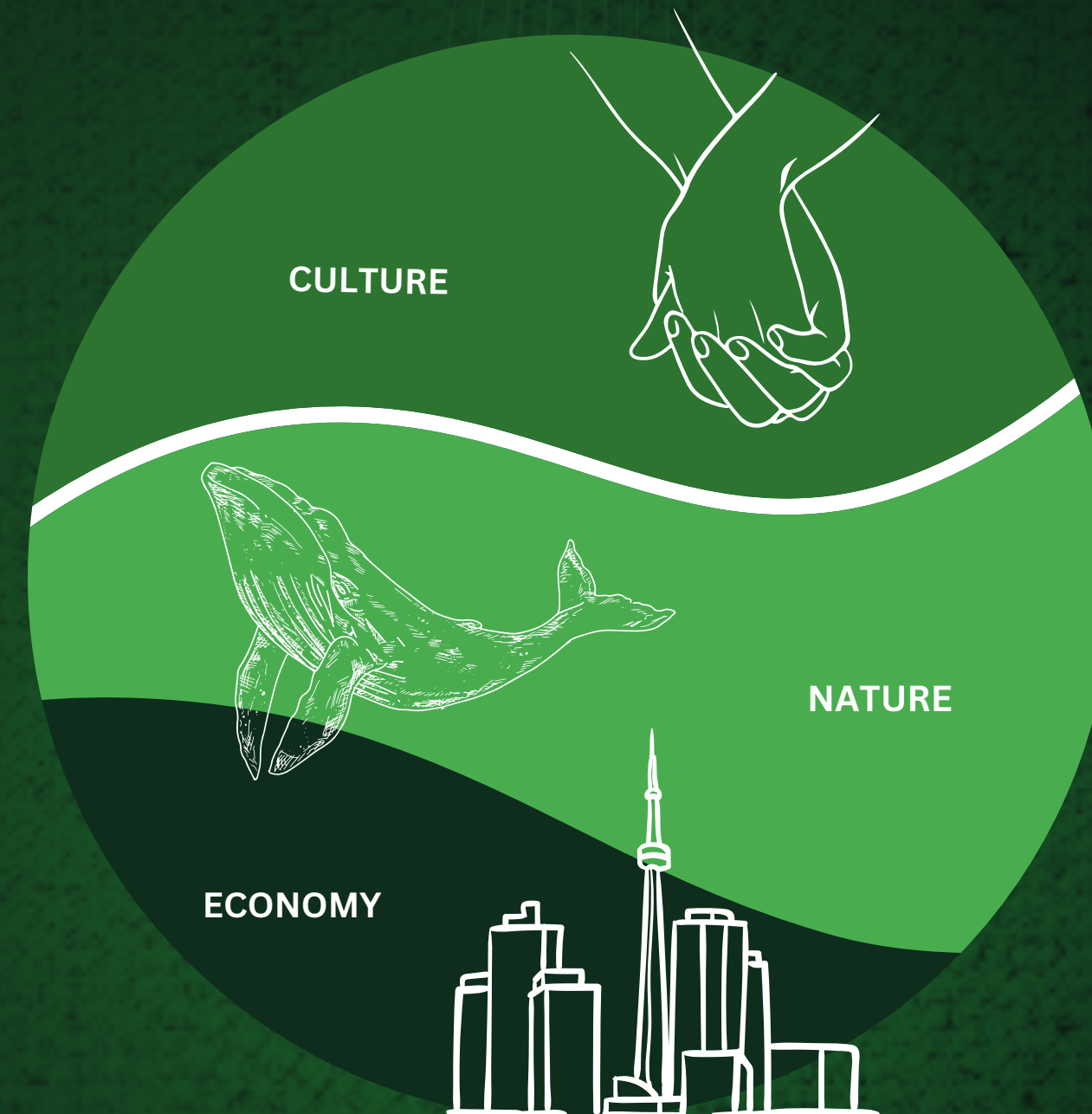
03	Overview	15	Technology
04	Context	17	Business Model
05	Market overview	18	Use Case
07	REFI explained	20	Investment Opportunity
09	Challenges	23	Market Strategy
10	Solution	24	Ecosystem Landscape
11	Application	25	Roadmap
12	Strategy	26	Teams





Laying the Foundations of a Regenerative Future

SANE empowers communities to achieve bioregional sovereignty and resilience, fostering ecosystem health through the innovative integration of web3 and the web of life. Our initiative champions a future where local stewardship, globally connected through decentralized networks, and ecological integrity converge, creating a tapestry of thriving, sustainable communities.



This approach weaves together the strengths of Nature, Culture, and Economy, setting the stage for a world where regenerative practices and prosperity go hand in hand.



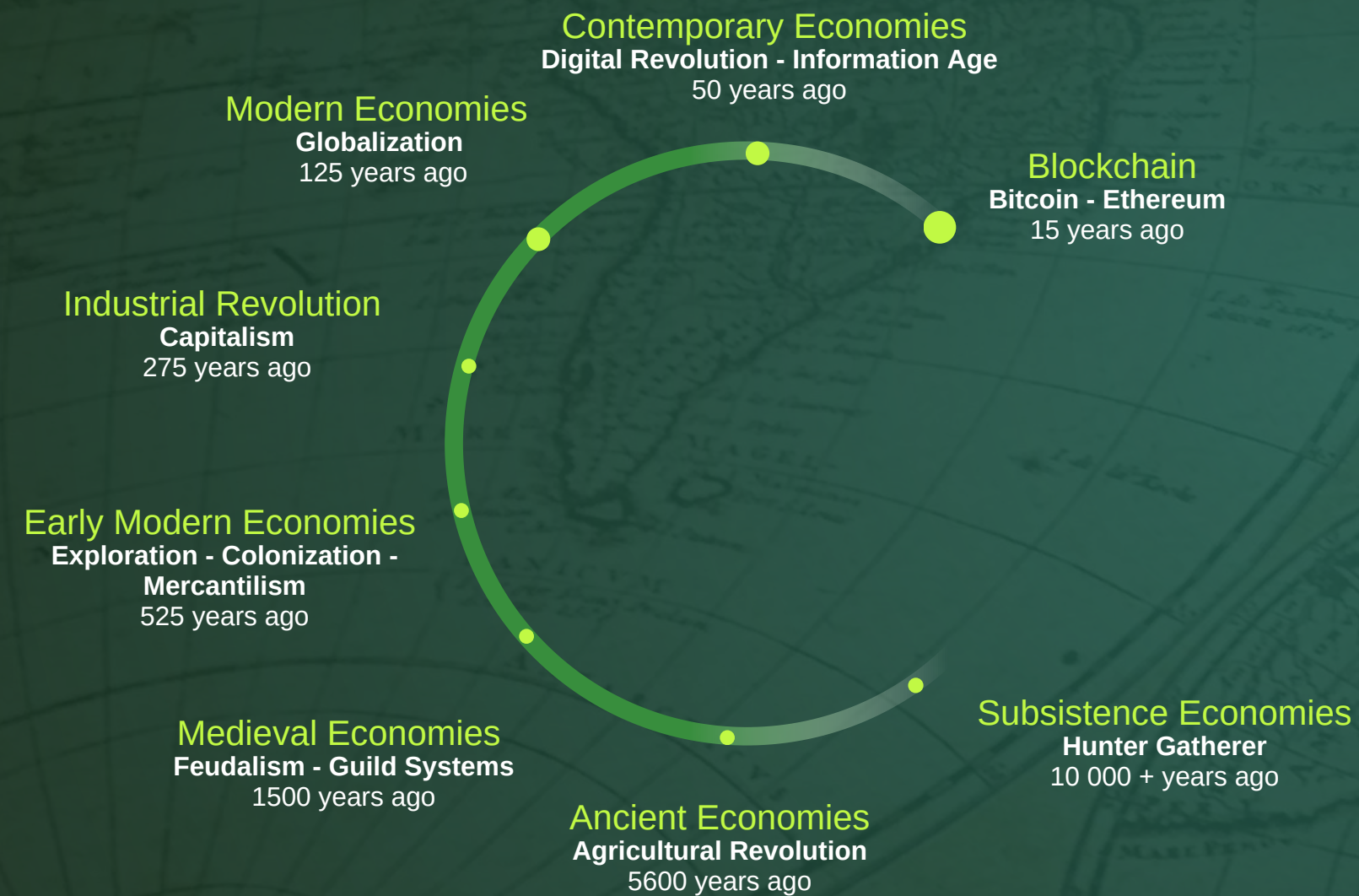
The Big Picture.

Meta-systemic solutions for a world in transformation.

- With systemic challenges increasing, there is an urgent need to pilot new systems that can scale and replicate both virtually and physically.
- The most foundational human system is our economic system. It underlies all other systems.
- Our current economic system does not assign value to natural capital assets; its embedded growth obligations are incompatible with planetary boundaries.
- The incentive structures of our current economic frame are ultimately self-terminating.
- SANE is a comprehensive system, combining virtual and physical networks with an innovative economic model to forge a path towards a harmonious human-nature interface. Our goal is to restore balance to the Earth's ecosystems, while enhancing the well-being of human societies.



Economy underlies Societal Transformation – What is the Next Step?



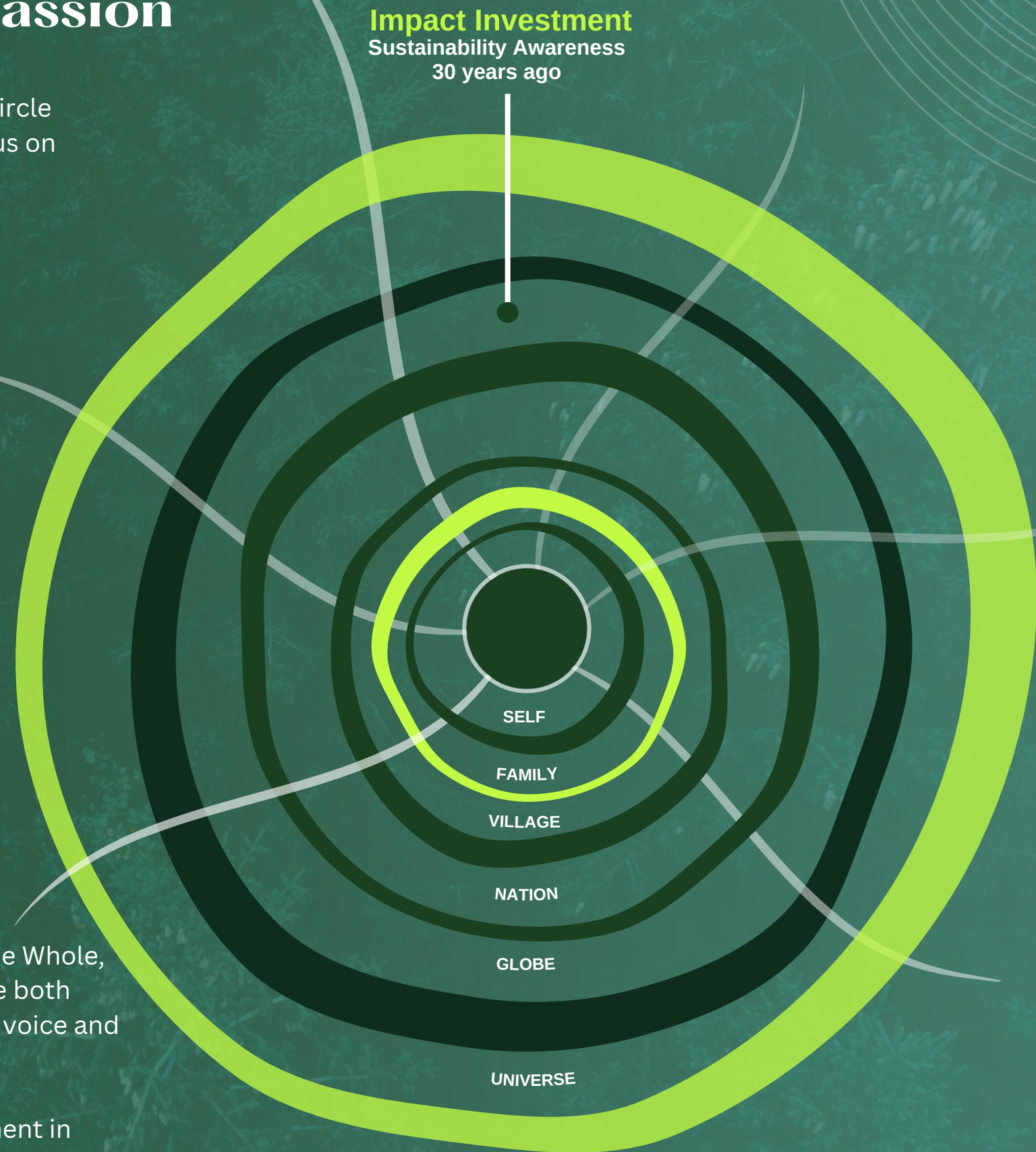
Increasing Circles of Care and Compassion

As our consciousness expands, so does our circle of care and compassion, evolving from a focus on the self to embracing an all-encompassing, considerate approach towards all life:



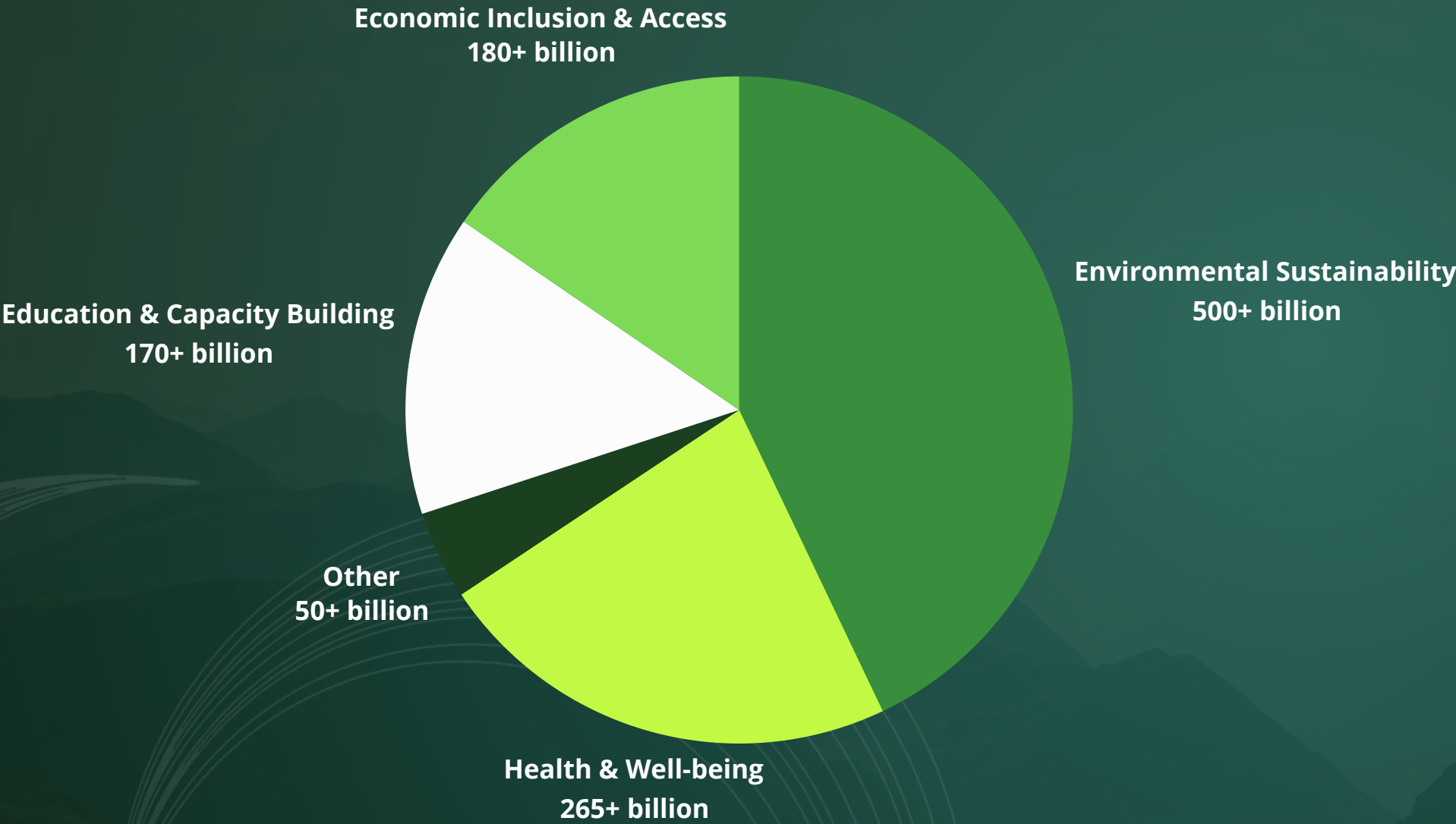
As care and compassion broaden to encompass the Whole, they give birth to new economic dimensions where both Earth's well-being and human wellness are given a voice and valued.

Impact Investment emerges as a pivotal development in modern economies, expanding their scope to include global considerations and prioritizing investments that yield positive impacts on a worldwide scale.



Impact Investment broadened the consideration landscape of economy

Total value of global investments valued @ 1.164 trillion (2022), representing only 2% of global assets under management



ReFi is the new frontier of Impact Investment

Name	Start-up date	Market Cap
CELO	06/2020	400M
Gitcoin	06/2021	75M
DAO Maker	12/2021	120M

Regenerative Finance (ReFi) is the Web3 subset of Impact Investment. It is poised for significant growth, reflecting the increased global awareness of the need for Web3 solutions in the field of sustainability, environmental regeneration and innovative financial solutions.

"I regard both DeFi and ReFi as change agents moulding humanity's destiny" - Balaji

"The Next Step in the Evolution of Web3: Regenerative Finance" - coindesk.com



What is ReFi?

ReFi refers to Regenerative Finance. It is an evolution of Impact Investment that focuses on self-sustaining systemic change using Web3.

Impact Investment

Investment choice making is primarily based on return on investment with an added Impact lens.

High due-diligence costs: Evaluating potential impact of an opportunity is time-consuming and expensive, and can sometimes result in "Impact-washing".

Impact Investments can be less liquid, making them harder to exit.

Financing is set by small centralized groups, often involving private middlemen (i.e. banks or digital payments platforms).

Impact Investment opportunities are available primarily to institutional or accredited investors.

Focus is on creating a measurable positive impact, alongside a financial return.

IMPACT

TRANSPARENCY & TRUST

LIQUIDITY

EFFICIENCY

ACCESSIBILITY

GOAL

ReFi

Main focus is to create sustainable systems that regenerate over time. Financial returns are byproducts, not central.

Blockchain's inherent transparency means all transactions are publicly verifiable. Smart contracts can be set up to automatically allocate funds based on predefined criteria.

ReFi allows for public liquidity, and investors/ token holders can exit within predefined requirements of the smart contract, giving them greater control over their funds.

ReFi directly connects people with services and replaces middlemen with decentralized software applications built with smart contracts.

Individuals with small amounts to invest can participate directly, provided they have an understanding of the technology. ReFi is, therefore, globally accessible.

Emphasis on creating self-sustaining, regenerative systems. Creating systems that reward long-term holding and community participation as well as systems that "give back" to their user base and the environment.

ReFi today is both the leading edge of Impact Investment and has challenges that need to be overcome:

Siloed:

Current ReFi focuses predominantly on carbon emissions, lacking a comprehensive approach to systems change.

Technical:

ReFi tends to exclude non-digital natives from innovative web3-based ecological initiatives.

Emphasize global over local:

There is still an absence of effective bioregional strategies for systems change in the ReFi space.



SANE enables evolution and innovation in the ReFi space through a whole–systems approach.

Comprehensive:

Not solely focused on carbon. Instead, Biodiversity & Human Health Indexes enable a holistic approach.

Inclusive:

Welcoming diverse communities and individuals unfamiliar with digital technologies through the use of mutual credit systems.

Empowering:

SANE pilots initiatives at the bioregional level, equipping local communities with a global support network. This strategy fosters a network of resilient bioregions, interconnected through decentralized systems, setting the stage for replication and scalable impact



SANE APPLICATION

Empowering Bioregional Resiliency

ENVISION

Bioregional Stakeholders' Involvement
Enter into Partnerships
Identify Future Desired Conditions
Collect Current Data Sets

PILOT

Proposal Creation
DAO Approval
Token Assignment

COLLABORATE

Capacity Building of Local Organizations
Complete Approved Projects
Onboard Local Population at Scale

COMMUNICATE

Decentralized Social Media
Encrypted Messenger
Private Group Channels

TRADE

Mutual Credit System
Automatic Swaps
Bioregional Economy

EVALUATE

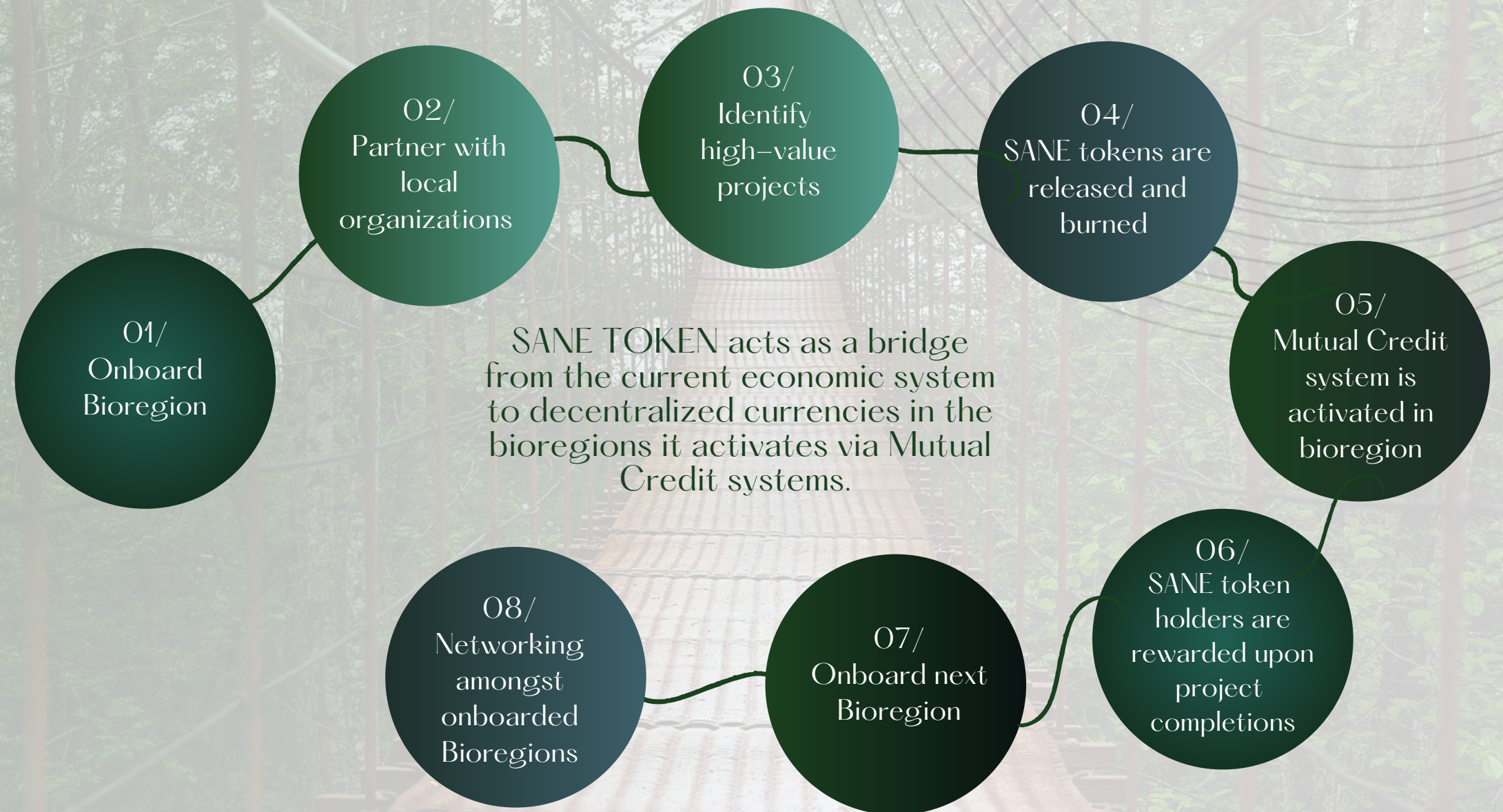
Completion Reports
Improve Algorithm
Incentivize Plug-ins
Rewards System

GOVERN

Bioregional DAOs
Gasless Voting
Interagency Cooperation
Private Members Association



SANE Flywheel Effect:



SANE STRATEGY: Focus on the bioregional to be effective at the global scale

FOCUSED

Succeed with concentrated energy in initial bioregions, then scale and replicate, thereby embodying our 'Local to Global' ethos.

PARTNERED

Collaborate with respected local organizations for system deployment.

GROUNDLED

Use on-the-ground projects to drive bioregional citizenship and onboarding.

COLLABORATIVE

Engaging with local communities and global partnerships.

SOVEREIGN

Beginning in regions where a Special Economic Zone are an actual possibility.

MAGNETIC

Choosing bioregions that have historically been innovative and/or are currently well-positioned to attract interest.

NETWORKED

Creating a SANE Virtual Network to support the creation of SANE bioregions.

SANE Citizens (token holders) can propose new bioregions, vote on projects, and network with other change makers.

Participate in the **creation and stewardship of bioregions** working to create verifiable regenerative impact in the world.

Propose regenerative actions in the form of blockchain-based proposals and **vote on them**.

SANE Citizens also receive **access to a private members app**.

Visit SANE bioregions and explore residency.

Conveniently swap SANE tokens for local mutual credits.

Get rewarded for every completion of regenerative action on the ground.

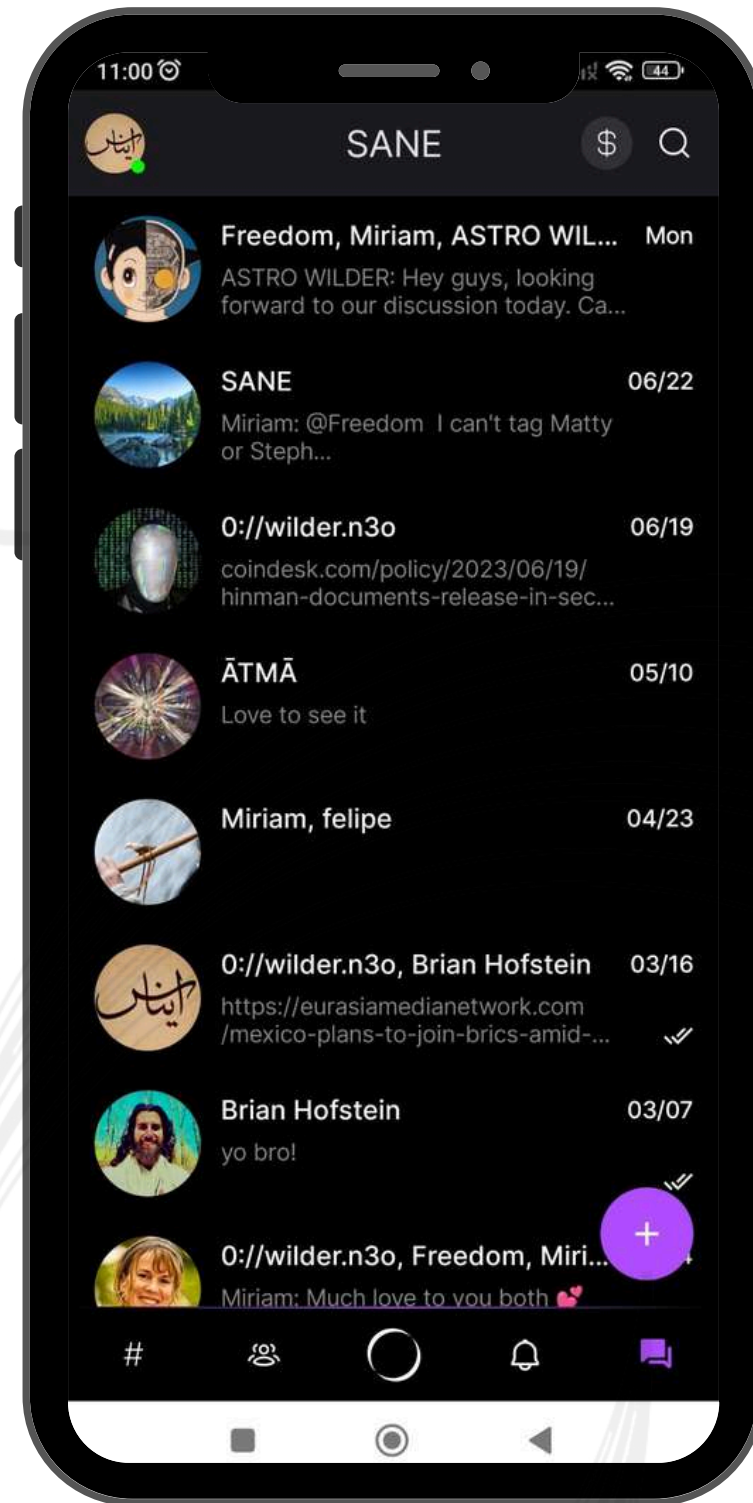
Onboard their bioregions, connect with fellow stewards and engage in private community events.

Become part of a vibrant, uplifting Community, making a real difference in the world.

Altogether, as a SANE stakeholder, your active participation helps turn the vision of a saner world into reality!

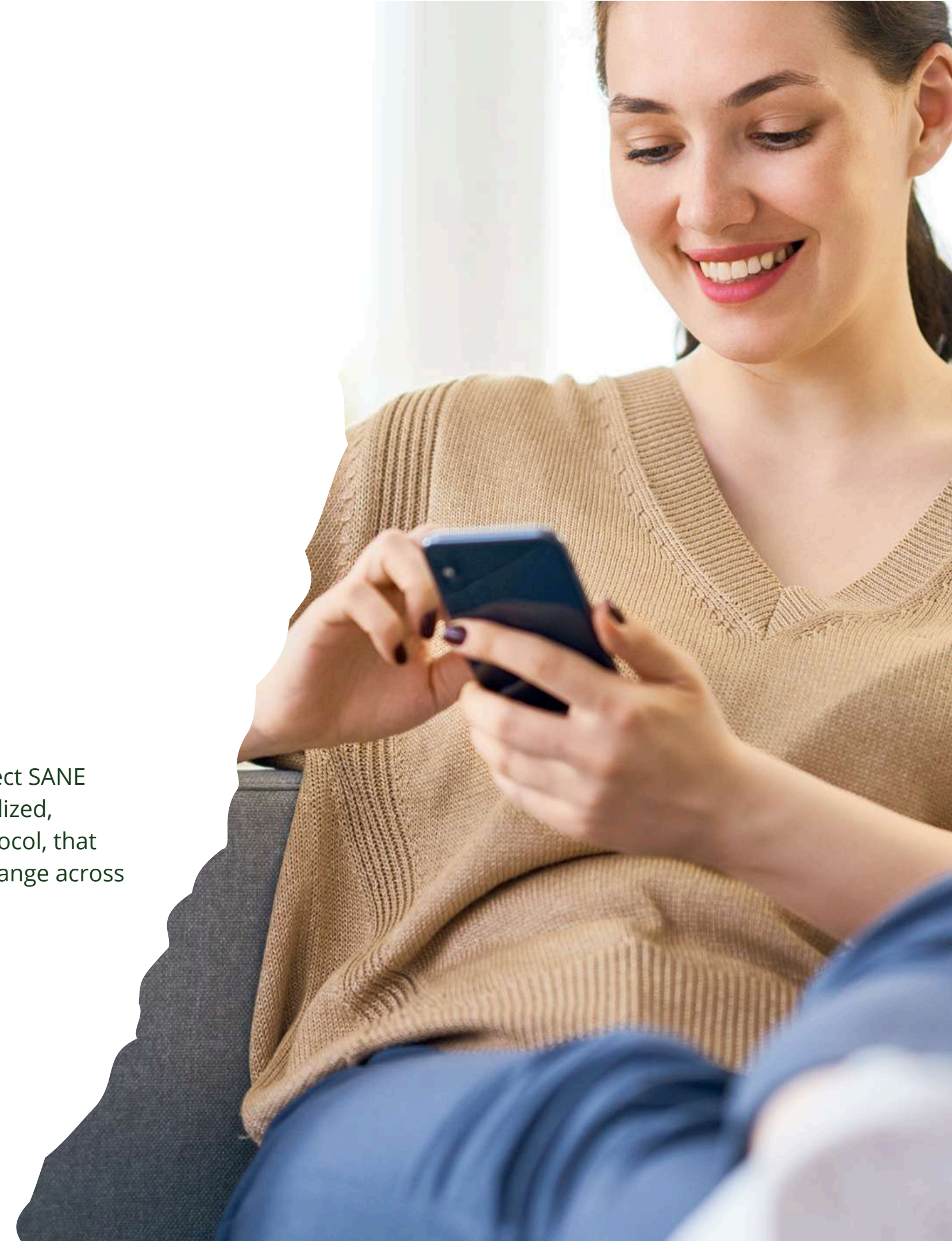


SANE Members App



- secure
- decentralized
- censorship-resistant
- community-owned
- open source

Access a private members app designed to connect SANE members globally. Experience a secure, decentralized, censorship-resistant and community-owned protocol, that champions open dialogue and collaborative exchange across bioregions.



NUNA: A new algorithm

- A voice for earth
- A voice for human wellness
- Built for bioregions to thrive, with feedback loops from the biosphere
- Assigns value to proposals
- Measures real impact
- Harnesses data and incentivizes plug-ins
- Encourages community participation
- Integrates with Web3 technology for transparent operations
- Adapts to the unique needs and goals of each bioregion
- Open source
- Builds incentive structures for regeneration

Token Economy:

- **\$SANE** is required in order to become a SANE member and to vote on project proposals
- **\$SANE** acts as a bridge to kickstart bioregional projects on the ground
- **\$SANE** can automatically be swapped for bioregional Mutual Credits
- **\$SANE** helps activate the mutual credit systems in selected bioregions

Value Generation:

- Staking **\$SANE** is rewarded upon completion of selected projects. A % of the total value of each completed project is returned to holders in the form of **\$SANE**.
- 36% of total **\$SANE** supply is eventually burned in order to activate mutual credit systems in bioregions, providing a deflationary benefit
- By scaling across multiple bioregions, the demand for **\$SANE** increases



Use Case: SIFCo

CHALLENGE

Residents wanted to unite a divided community and become stewards of their local forest ecosystem, moving management from an extractive mindset to an ecosystem-based approach.

SOLUTION

SIFCo utilized the SANE Approach to:

- Imagine desired future conditions, and build collective agreements and incentives to get there
- Implement a multi-stakeholder approach
- Foresee & address future challenges, such as climate change and wildfires
- Build a predictive algorithm for wildfire management
- Create a landscape-level adaptation strategy on over 36000 acres. Implementation on over 2800 acres to date.
- Onboard 99% of population of an entire bioregion
- Pilot solutions to regenerative forestry that are scalable and replicable

NOW:

- 36000 acres under management
- From deeply divided community to unified vision & strategy
- Spearheading climate change adaptation & wildfire mitigation in Canada
- Ongoing ecosystem-based management & enhancement
- Species adaptation & habitat restoration

Use Case: Amazon Rainforest – Shuar Nation

CHALLENGE

An indigenous people, stewards of **over 2,000,000 acres of Amazon Rainforest**, whose culture and territory are challenged by an extractive economy.

SOLUTION

SANE is working with the Shuar Nation to:

- Pilot a regenerative economy at scale
- Support their formation of Nationhood and creation of a Special Economic Zone
- Create frameworks for agreements with multiple stakeholders
- Help with the creation of grassroots organizations and their training in Web3 to act as bridges between the Shuar Nation and SANE
- Empower and incentivize the future they envision for themselves
- Activate real impact projects on the ground
- Increase local capacity to gather data and to build systems that measure and enhance human wellness & ecosystem health



We are ready for liftoff. SANE momentum.



Two million acres of
Amazon Rainforest



Agreement with the
Shuar Nation



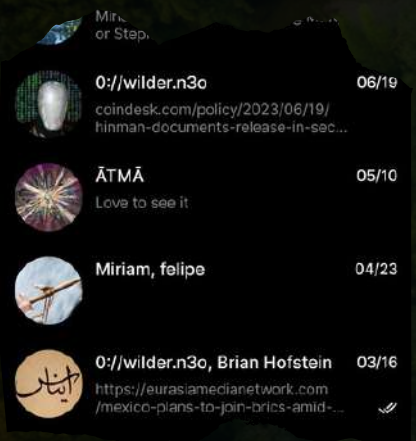
36000 acres of
Temperate Rainforest



Resiliency Center



Partnership with SIFCo,
Pachamama Alliance
and ASHA



SANE Members App



SANE Mutual
Credit App



Ecovillage Retreat Centers

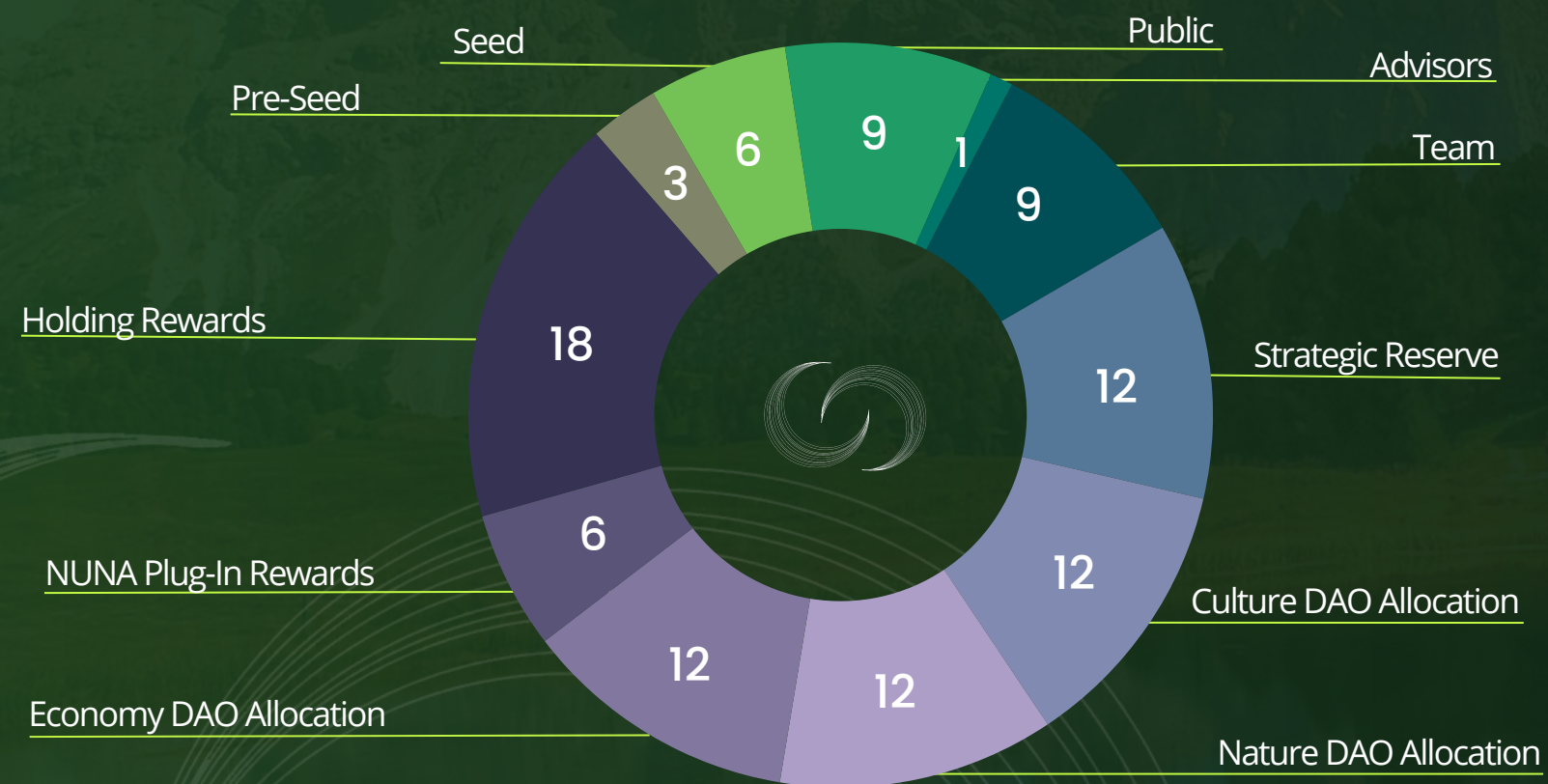


Zer0 partnership for
tech backbone



Regenerative Farms

\$SANE Tokenomics



Category	Token %	# of Tokens	Vesting Schedule
Pre-Seed	3%	110 811 790	24-month lock - then one year unlock
Seed	6%	221 622 580	24-month lock - then one year unlock
Public	9%	332 432 370	100% unlocked
Team	9%	332 432 370	24-month lock - then two years unlock
Advisors	1%	36 936 930	24-month lock - then two years unlock
Strategic Reserve	12%	443 243 160	18-month lock - then one year unlock
NUNA Incentives	6%	221 621 580	3-month lock - then two years unlock
Holding Rewards	18%	664 864 740	100% unlocked
DAOs' Projects Allocation	36%	1 329 729 948	Supply to be burned to fuel bioregional projects
Total	100%	3 693 693 000	



Pre-Seed sale is live!

PRE-SEED TOKEN AVAILABILITY

110 811 790 tokens are available for purchase: two-year lock, followed by one year unlocked.

PRICE

SANE tokens pre-seed price is \$0.02 per token.

YOU CAN ALSO FUND PROJECTS DIRECTLY

Contact us for details on these opportunities:

1. Mutual Credit App
2. NUNA Algorithm
3. Restoration of 55 acres in the Andes
4. SHUAR temple and marketplace construction

SANE Foundation has a 501(c)(3) partnership with the Pachamama Alliance



Go to Market Strategy

Token Incentives

- Rewards for early adopters
- Rewards for completed projects
- Rewards for NUNA plug-ins

SANE App

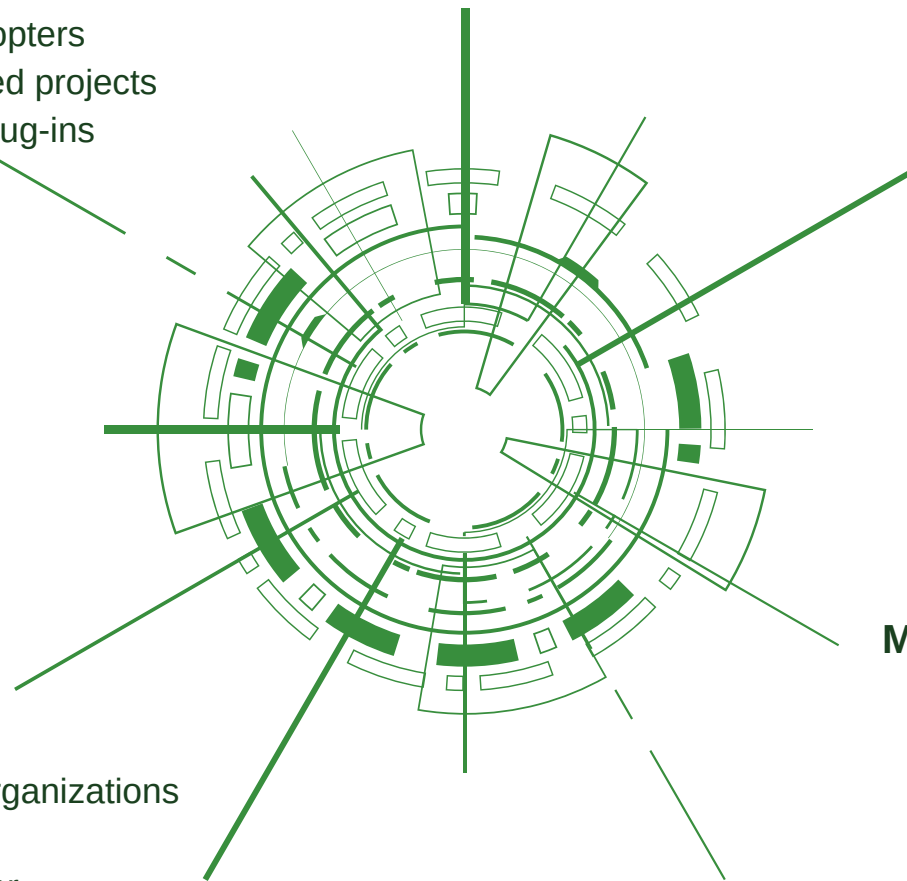
- Community-driven project submission & voting
- Real-time tracking of project impact

Marketing initiatives

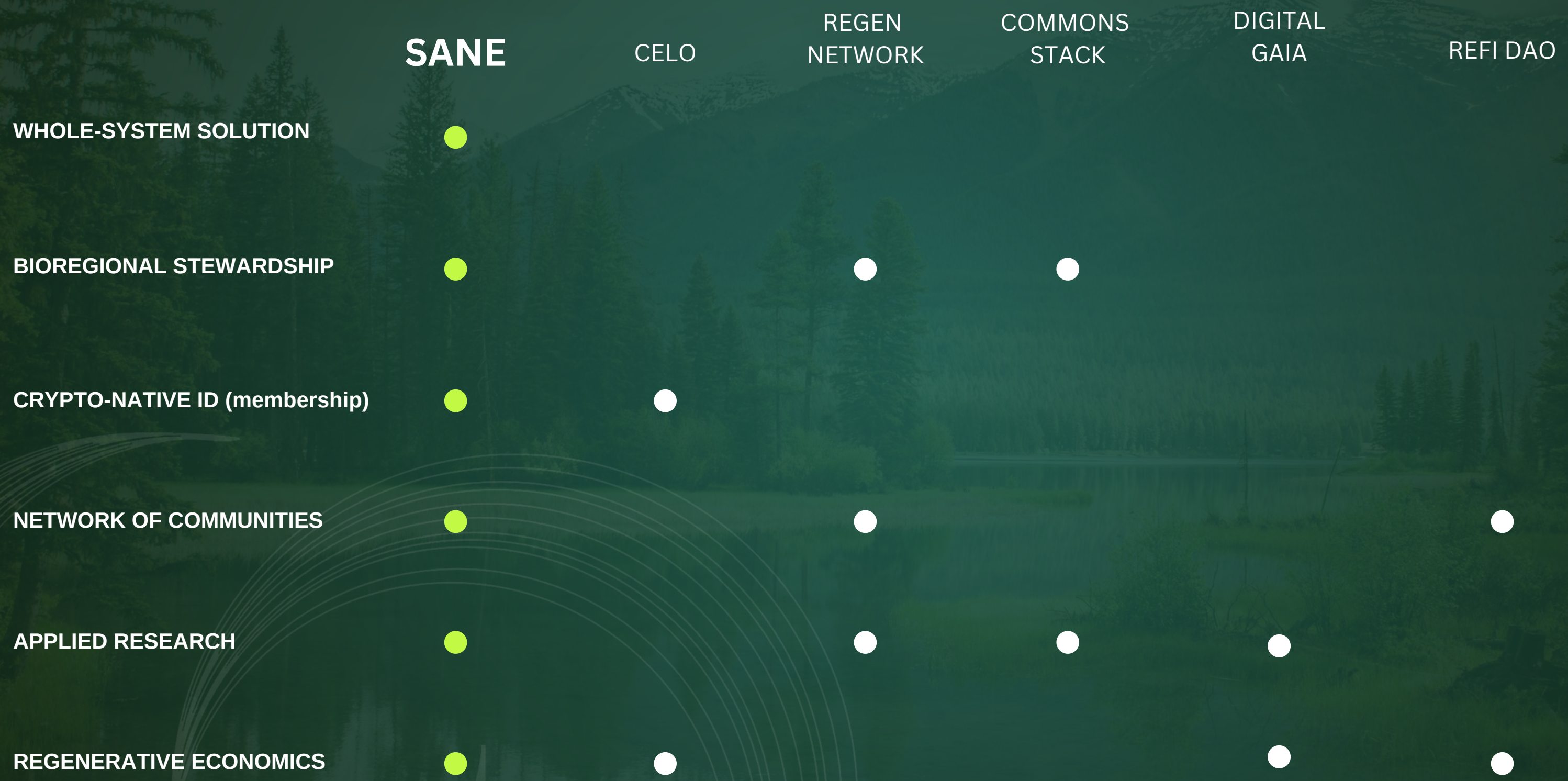
- Awareness campaigns on social media
- Hosting webinars and informational sessions to educate the public about SANE's mission & projects

Partnerships

- Allied with innovative organizations to amplify our impact
- Joint endeavors to foster sustainable, community-centric solutions



SANE is the first all-in-one, whole-systems approach to ReFi



SANE 2023 – 2027 ROADMAP



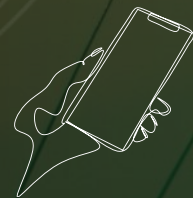
SANE TEAMS

SANE operates as a full-stack engine for systemic change.



Messenger App

secure, decentralized, censorship-resistant, and community-owned protocol



Mutual Credit App

Activating bioregional decentralized economies



NUNA Feedback

Algorithmic feedback loop from the Biosphere to measure actual impact



Proposals

Community-generated proposals of desired future conditions



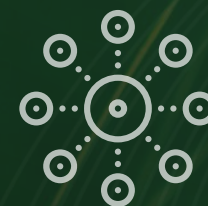
Active in 3 Bioregions

From the Interior Temperate Rainforest of Canada to the Amazonian Rainforest



Reward System

Token holders rewarded for each completed project



C-HAOs

Collective Holonic Adaptive Organizations to facilitate decentralized decision making with discernment: the New DAOs



Smart Contracts

Accountability and follow-through

Let's build the future together!

sanefuture.io

connect@sanefuture.io