# A Wild ReGen Civics Appears!

A new coordination species emerges...

V 0.3 The ReGen Civics Tokenomics Litepaper

Explore the ReGen Civics Discord to get involved



A global and ever-evolving coordination game, where we co-create a diversity of interconnected and land-based Regenerative Cultures and Economies across our Earth.

# **Introducing ReGen Civics**

ReGen Civics was created to facilitate the collaborative building of 'the more beautiful worlds our hearts know is possible' by incubating a diversity of regenerative economic and governance systems to coordinate the systemic regeneration and reunion with Earth.

#### Motto:

Move thoughtfully, heal things.

#### Vision:

Inspired, love-filled families thriving in paradise home-gardens, ReGen villages, and Solarpunk cities.

#### Mission:

To make participating in the Regenerative Renaissance (a voluntary transition into a diversity of Regenerative Societies) as easy and fun as playing a new game with friends.



# A ReGen Civics Year



Each "ReGen Year" (TBD how long these take) our growing number of Allies assist 13 diverse "land-based regenerative projects" with their journey to co-create new economic and governance systems. We help groups consider, design, and launch gLocal, resilient, and circular economies.

# Starting in a "Winter Season" projects go on a shared journey as we help them:

- Create DAO's and DHO's: Decentralized, transparent, cryptographically secure, and direct governance structures;
- Create new economic models: as a way for communities to coordinate and align incentives by creating new currencies, tokens, marketplaces, and more:

- Create new organization structures: as a way for communities to redesign how they achieve purpose, creating circles, roles, badges, policies and more;
- Navigate the traditional legal landscape to connect their DAO or DHO to an appropriate legal entity;
  - Convert their land ownership models from private to community owned via trusts;
  - Utilizing the UNA or 508 legal frameworks;
  - o and other legal forms we may discover on our journey.
- Draft their 'project guide' that assists new members in orienting to and joining their projects.

# Starting in a "Spring Season" projects go on a shared journey as we help them:

- "Crowdpool" all 9+ forms of capital (helping communities unlock their full potential) so projects may heavily reduce the amount of money needed to thrive:
- Create NFTs, tokenized-art, and other novel forms of raising capital while creating regenerative economic flows;

# Starting in a "Summer Season" projects go on a shared journey as we help them:

• Launch their "ReGen Festivals" as we provide support for infrastructure & permaculture development via festivals that recruit hands-on engagement;

### Starting in a "Fall Season" projects go on a shared journey as we help them:

 Launch their "ReGen Harvest" where they can pass on their wisdom to other projects and communities who want to launch a similar project to theirs and ally with them. This is how 1 successful ReGen Civics project can share it's learnings and become an incubator for more projects (this may or may not be a paid service offered by each project).

### **Projects receive:**

a. A free cutting-edge platform for projects to develop their own currency, governance systems, and economy;

- b. Peer regenerative development support with co-creating circular and regenerative economies and social systems;
- c. Pro bono legal advisement & templates on how to transition from private to community ownership;
- d. Pro bono decentralized financing advisement & templates;
- e. Decentralized financing fundraising support;
- f. Access to an international funding pool;
- g. A shared "CrowdPooling" and crowdfunding campaign;
- h. Shared storytelling and marketing for its crowdfunding and "crowd pooling" efforts;
- i. Inclusion in the "Regenerative Civics Projects Index" and having your project's token represented.

# Projects join a global interoperable network where we can coordinate more effectively as a whole movement.

Giving us powers to do things like:

- a. Raise capital together;
- b. Storytell together;
- c. Share roles amongst projects to more effectively achieve our shared purpose;
- d. More easily move from one Alliance organisation or ReGen Project to another as we're using interoperable economic, governance and organizational tools;
- e. And more powers we're constantly discovering along our journey together!

### The big picture

We're going on a hero's journey for the sole purpose of co-creating a network of cooperating and interoperable land-based regenerative projects and villages to grow a diversity of Regenerative cultures. We're here to co-create new types of Civilizations that are required for humanity to thrive this century and beyond as it's clear Capitalism and Nation States aren't the final coordination story for humanity. We explore the rapidly growing tools emerging in "Web3" that provide us the ability to create entirely new economic systems.

Our goal is to co-create the foundation for our "Minimum Viable Regenerative Civilization" by helping communities with the development of their regenerative, circular, & local economic, organizational, & governance systems.

The alliance is open sourcing its knowledge (and tools, code, and everything else), so that other ecosystems may learn with the alliance as the actual "competition" is the degenerative economic systems we were all born into and not each-other. Open source tools include community currencies, regenerative economic and financial system tools, digital and decentralized marketplaces, and DAO coordination and organization toolset to issue tokens, badges, roles and more.

### Example project sites include...

- A. Failed hotels, resorts, and retreats, etc (many closed down recently);
- B. rural abandoned villages and towns;
- C. degraded farmland in need of restoration;
- D. existing suburbia/neighborhoods (neighbors creating their own economic system together), apartment buildings, and more;
- E. Wherever social or ecological regeneration wants to happen!

### Examples of project focuses include...

- A. Intentional communities, startup towns, ecovillages and more;
- B. cooperatively owned and governed local food systems;
- C. circular economies;
- D. sharing and material libraries;
- E. And more

For more on the power of new coordination tools see:

[Insert 3 videos]

# Simply put

**ReGen Civics is 1 part an incubator/accelerator** for land-based regenerative projects where each <u>Season</u> we assist 13 more projects through a rigorous process to launch their projects communities and economies.

**ReGen Civics is 1 part an alliance** of these projects and organisations as the governance, ownership, and all benefits created by the alliance flows back to allied projects and organisations and is governed by representatives of these organisations and projects. ReGen Civics only allies with organisations who are focused on providing tools or support to regenerative land-based projects.

# Goals of the Alliance

### Primary goal

To co-create a joyful transition into Regenerative Civilizations and avoid the 'collapse and chaos transition story' as effectively as we can for ourselves, our families, and anyone else who wants to participate. To dive into the complexity of systems change together so that we can better navigate it as a group and build resilient systems and economies.

### **Shared fundraising**

As an alliance of organizations we can approach low-risk tolerant institutional investors seeking to "invest in systems change" to fund the alliance as a whole opposed to each member org dedicating time and resources to fundraising. By pooling our fundraising efforts we can spend our time making deals much larger than any of our individual organizations could attempt on their own. For this purpose we've created a shared "\$RCivics" token (detailed in the following section).

### **Shared storytelling**

As an alliance of organizations our narrative and storytelling is more complete - as it's not feasible for any one of our organizations to create the systemic impact we're working towards which provides more trust in our ability to succeed.

We'll pool our assets to create a more effective storytelling narrative to free up time that was spent on fundraising and storytelling to focus on our particular purpose in the alliance (our particular tool, or the on-the-ground regeneration we're impacting).

#### Low time demand

Co-creating protocols for **low cognitive and time demand** - 1 - 3 hrs/wk until formed - then one major session each quarter/season. Designed to request the minimum time from each alliance member organization to optimally coordinate across the ecosystem and continue to experiment with decentralised self-governance to scale our alliance.

### Unlocking the next stages of coordinated human potential

We know we need to unlock this next stage in human coordination and ReGen Civics is dedicated to discovering the Journey and seeding the way to a plurality of Regenerative futures where we mimic the organizing principles of ecosystems to achieve our goals.

More can be explored on this topic here.

### A multi-generational journey!

Much like planting mighty nut-bearing trees is a move that our descendents most benefit from. Our efforts to create the foundations for new civilizations will be most enjoyed by those who come after us as we explore, create, map, template and build tools for creating in this new world.

Most importantly we get to raise our children in cultures where we are actively redesigning what civilization looks like and what possibilities and realities our children will be able to co-create as we provide them with Spaces and tools to do so.

This is a multi-generational journey, we don't focus on market cycles and "bull runs and bear runs" or whatever happens to be going on with the valuations of our various tokens; instead we measure and focus on our shared progress towards co-creating Regenerative cultures and Civilizations.

This means all that "human stuff" that the market wants to ignore, now becomes part of our journey and the mission we're on requires that we put the "Humans Stuff" heart and center in how we design these new coordination tools. For this reason we're calling our "DAO" (known in "Web3" as Decentralised Autonomous Organisations) a DHO (Humans at the heart of Decentralized Organizing).

### **Backstory & Details**

Video explaining ReGen Civics and its role in the Regenerative Renaissance. <a href="https://youtu.be/Te\_W1u49Vzc">https://youtu.be/Te\_W1u49Vzc</a>

See more about some of the land based regen projects we're supporting! <a href="https://youtu.be/AJZIOOiRPeU">https://youtu.be/AJZIOOiRPeU</a>

Explore our Knowledge Base:

https://explore.joinseeds.earth/regenerative-civics-alliance/the-regenerative-renaissance

Explore our Notion/Collaboration Space:

https://www.notion.so/seeds-explorers/Regen-Civics-Alliance-cf6b22d72b614f0 088b32054453fde0d

Explore our Discord Space (see and join various sessions throughout the week):

https://discord.gg/X88xs2e7wK

Explore our weekly sessions where we dive deep into the complex design process of creating land-based regenerative cultures and economies

https://www.youtube.com/playlist?list=PL3Xi8vZSmBTSUZsQ82awoNIQS8ceBQ4 io

# First Cohort of Alliance Members



The first cohort of organisations were invited to join as each brings a unique piece of a comprehensive coordination system for incubating land-based DAOs, startup towns, solarpunk cities, regen villages, local food systems, impact bioregions and more!

This collaboration explores how we integrate this comprehensive coordination toolset into one ecosystem that we can collectively focus on providing the suite of tools that on-the-ground projects are needing to coordinate their regenerative projects.

ReGen Civics priority is alliance building and creating a new container/organisation for our disparate organisations to align our interests, and create shared spaces for coordination amongst ourselves and wider communities for our shared goals of co-creating a plurality of land-based Regenerative Impact projects and creating a diversity of Regenerative Civilizations for humanity to opt-into.

Each alliance member will become an "organ" in our shared ecosystem and become eligible for direct funding from funds raised by the whole ecosystem. As well as be set up to receive Seeds from that economic system and a growing number of benefits as new alliances join and offer their gifts to existing alliance members.

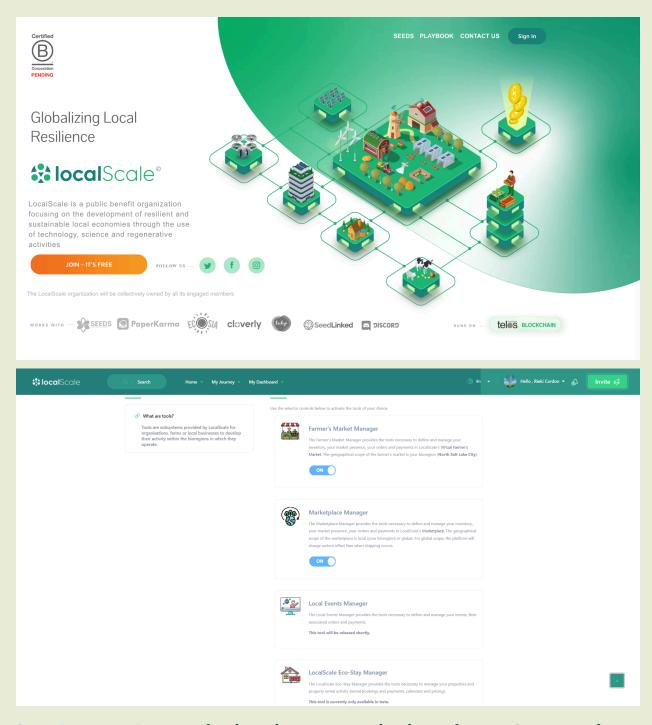
If you've been following along the ReGen Civics journey and you believe you'd be an ideal candidate for this first cohort of alliances and your organisation is focused on scaling coordination (which is our first goal) then please reach out to us! We're starting with a 9 organisation maximum for the first Alliance Cohort Season (where we'll go over forming our alliance and integrating our ecosystems/tools as we explore and map protocols for how to technically and culturally collaborate.

This process is explained in detail here: <a href="https://youtu.be/Te W1u49Vzc">https://youtu.be/Te W1u49Vzc</a>

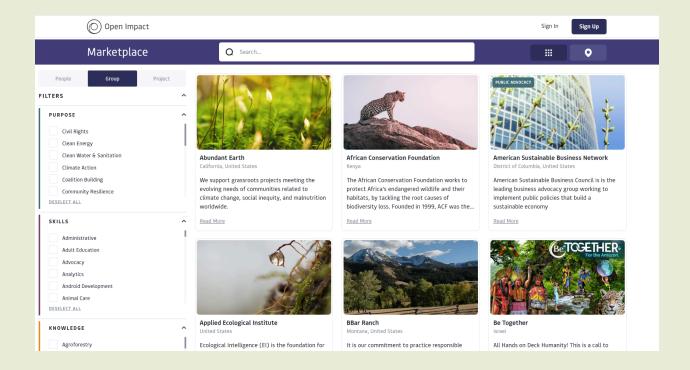


# Alliances

LocalScale = A public benefit organisation focusing on the development of resilient and sustainable local economies. LocalScale provides a diversity of tools from managing your decentralised and peer-to-peer farmers market to your village homestays and more! These tools are already integrated with <a href="SEEDS">SEEDS</a> and <a href="ReGen Civics">ReGen Civics</a> (you use the same web3 accounts and wallets and can use tokens for payment, etc)



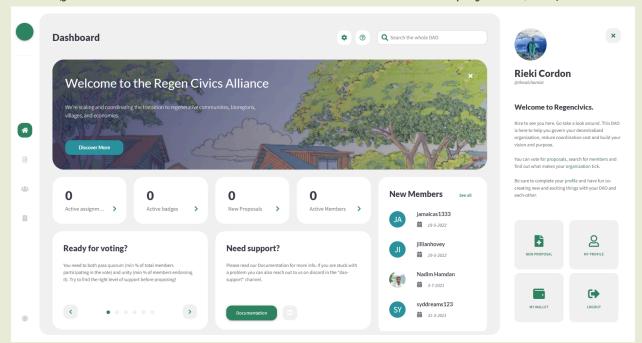
<u>Open Impact</u> = A network where impact organizations, donors, & community members can come together to match the right organizations with the right resources to maximize impact (our first steps will be to integrate the accounting and token system to bring Open Impact into the web3 world!).



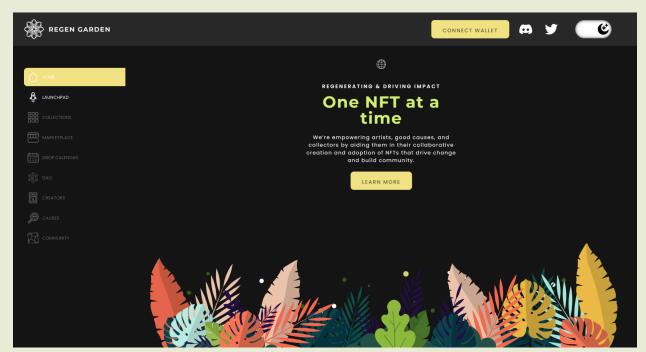
Local Impact\_DHO = A branch/fork of the Hypha DAO builder tools led by some of the initial catalysts of Hypha in partnership with LocalScale and Open Impact where the UI/UX will be focused on coordinating this alliance, land-based regenerative projects, and regenerative organisations (groups who want to coordinate using the principles of regeneration, more on that here).

These tools are already integrated with LocalScale, SEEDS, Hypha, and ReGen

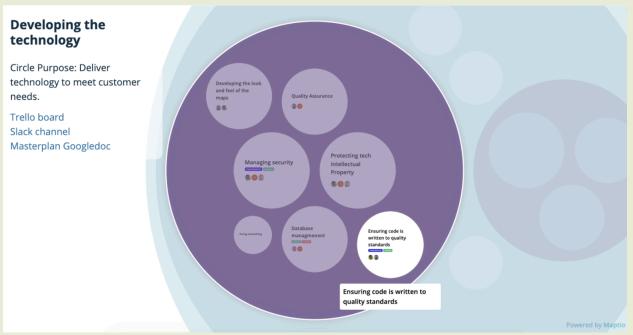
Civics (you use the same account and can use tokens for payment, etc)



<u>Regen Garden</u> = A launchpad empowering artists, good causes, and collectors by aiding them in their collaborative creation and adoption of NFTs that drive change and build community. These tools are being integrated with the other organisations but also bridges to other blockchains so that we have growing exposure across many of the diverse decentralised databases.



<u>Maptio</u> - A holonic map-making tool for showing the ecosystem and the various members and organisations that comprise it as we grow. This will be critical for communicating simply the complexity of the ecosystems we're building and thus is part of the founding tech partners.



<u>United Planet</u> DHO - A movement catalyst full of "athletes of Regenerative systems change" who facilitate the process of bringing groups into the future so that we can be more inspired as we co-create our current realities. UP helps form the teams who'll be launching new DHOs within the Alliance and be a key pathway for new members orienting to the movement and where they can best bring their gifts and talents.





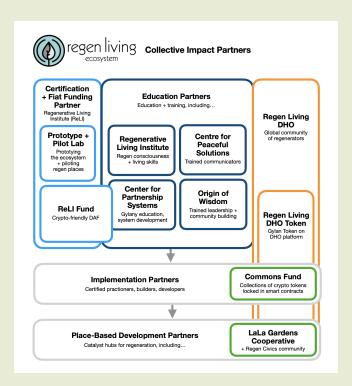




SEEDS Commons DHO & Hypha DAO= A decentralised regenerative economic system that's bringing open-source and interoperable economic systems building tools. The SEEDS Wallet, SEEDS Passport, and Rainbow Seeds Currency Creator, SEEDS Currency family 2.0, and more will help communities create their own financial and economic systems. Have a wallet to store them in and interact with a global economy. As well as benefit from novel currency instruments like "Constant Seeds" which is an anti-inflationary currency backed by regenerative impact (SEEDS 2.0 is not yet released as of June 2022).



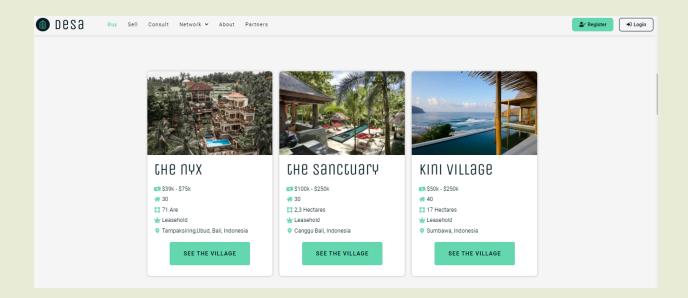
Universe Land Trust - The universe land trust is an international, web3.0, land based community. ULT currently stewards 10 land-based projects across US, Guatemala and Nicaragua - Starseed village in cohort 1 of regen civics is our most well-known. We have experience with DAO's, Hypha DHO, SEEDS, Tokenomics, decentralised technology, Legal infrastructure, FIAT and Crypto fund raising (including NFT bond funding and NFT leases), permaculture, community building, events, education, healthcare and media.



Regen Living DHO - a collective impact ecosystem developing and funding living systems prototypes and place-based pilot projects that set the bar significantly higher for what regenerative development is. We are a self-organized community, and base our regenerative principles on the Center for Partnership Systems, Regenerative Living Institute and the Eight Principles of a Regenerative Economy.

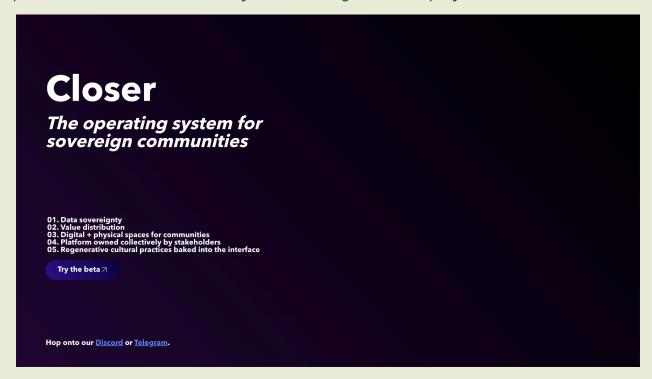
#### **Permatours TBD**

<u>DESA.Earth</u> - The regenerative village brokerage that assists buyers and land based projects for an easy onboarding process. We offer consulting and extend our professional network to create solutions for project owners. Desa develops clear listings and verifies each project's legal structure, evaluation of project, financial reports, to ensure trust for our members. We plan to create more diversified offerings and transition into tokenized regenerative economies.

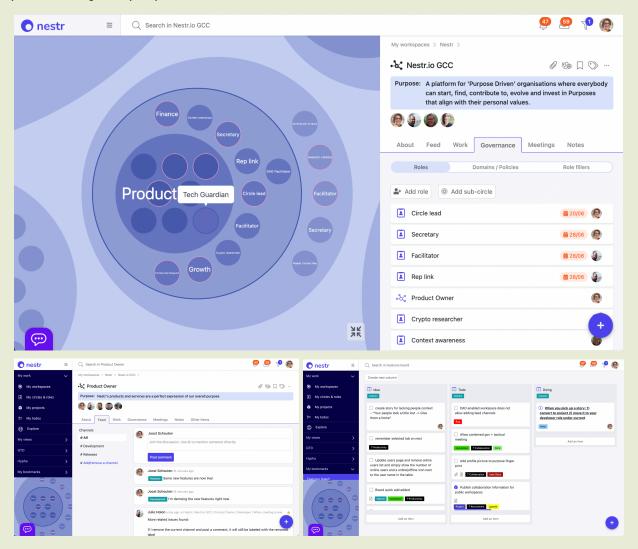


#### Cohere TBD

<u>Closer</u> - The operating system for sovereign communities. We are building a platform to enable community run land regeneration projects.



<u>Nestr</u> - The collaboration tool for a Decentralized world. If you want to make an impact, effective collective coordination and collaboration is crucial. Without the right processes and tooling your collective will either grind to a halt or reintroduce (informal) hierarchies. Use <u>Nestr.io</u> to apply tried and tested self-organization principles. Capture and map your organization's purpose, roles and agreements so that they can support and inform your day to day work in pursuit of your purpose.



Ecovillage.org TBD
Giveth TBD

# Claiming your share of ReGen Civics!

If you've contributed to one of the Alliance organisations above and you would like to contribute to the ReGen Civics DHO then you'll be acknowledged in the manner detailed below.

Each cohort of Alliances will help refine this process as we learn how to weave our organisations into a coherent ecosystem.

### Official Launch of ReGen Civics

There will be a DHO activation call during the March 2024 Equinox that will open up and officially launch ReGen Civics. All those who contributed before this point will earn the "Founder" badge. Those who join at this point will earn the "Community Catalyst" badge (you can earn both and each will come with an evolving set of benefits).

We'll start with a basic model of accounting for a diversity of forms of capital that members have contributed to each project and provide a corresponding number of \$RCivicstokens for making their tools accessible and interoperable to members of the ReGen Civics Alliance (those who earn/purchase and stake the \$RCivics tokens).

How this looks is each alliance partner is given a valuation (if one doesn't already exist) and new ReGen Civics tokens are minted and distributed to the members of that organization to merge. This way we're just conjoining all our various organizations so we can be more effective by focusing on our zone of genius opposed to all the things we're all doing less efficiently on our own.

### Who gets \$RCivics tokens:

- Alliance Partners who integrate or template resources, tools, or other assets that support each Season of Projects.
- Alliance partners conduct token swaps to co-invest in each other.
- Core contributors who breathe life into each season and contribute across a wide diversity of quests and bounties (open to anyone in the ReGen Civics community to claim bounties by the Bounty Gardener)
- Each of the 13 projects. A token swap will occur with each of the 13 incubated projects.
- Investors, institutions, and other capital Contributors who want to invest in an "Index token for regenerative economies".

\$RCivics will be the singular token that provides access to the tools provided by all alliance members when engaging within the ReGen Civics ecosystem (which is really just a meta-ecosystem representing each of the ecosystems our projects have been forming over the years).

Alliance Organisations may have multiple tokens coordinating multiple ecosystems with their tools.

For example Local Scale could have its "Local" token for coordinating all the general projects that use the platform and the \$RCivics token for coordinating the projects specific to the ReGen Civics alliance and each token could be used for access and participation in each of the unique (yet ideally cooperating) ecosystems that are cross compatible. This way joining the alliance for tool-based organisations becomes a win-win-win and removes any potential barriers that could arise by requiring these projects to become exclusive (which doesn't serve our goal of transitioning to regenerative economies).

### For alliances organizations

Participation in this alliance is not predicated on an organization having or not having an existing token. If your organization provides the value (in the form of integration and access to your tools) to the Alliance, then you earn your share of the Alliance. The Alliance is also about helping projects who are not currently part of the web3 economy to join and create their unique tokens and join the Alliance for the Regenerative Renaissance.

#### For land based projects

For land based projects where the token is backed by land, it is required that the tokens the Alliance is receiving are the same tokens that are backed by the value of the project itself.

In this way the alliance will organically grow to contain more Regenerative impact Organisations as "alliance partners" and "land-based projects" as the 2 types of organisations that are part of this alliance.

### 2 Options for getting a ReGen Civics token bonus for Alliance Organisations

How can we recognize past contributions to all 9 forms of capital?

How can our token distribution accurately reflect the historical contributions to our shared mission? Otherwise put, how can we evolve beyond the

"ownership of a company is a direct result of negotiation power and no other meaningful metrics" story and towards one where we're using transparent and objective protocols that equitably acknowledge, witness and reciprocate all the diverse contributions (so we can go beyond underappreciating the majority and over appreciating a minority)?

### Option 1 DHO-to-DHO / DAO-to-DAO

### V1.0 of an org. to org. alliance deal:

ReGen Civics makes a lump sum offer to an organisation for the value of their alliance (e.g. the value of the tools they integrated, the value of the nextworks they're weaving in, the value of their audience, the value of research or templates created, etc). And the alliance org can determine how to distribute these lump-sum tokens amongst themselves (if at all, the org itself may be the owner of the \$RCivics tokens).

### Option 2 Member-By-Member

### V. 1.0 of a member-by-member distribution:

Note: this process is likely to evolve as we go through this first cohort and discover the most generative and equitable way to merge.

'Founder' is a title given to all members of the first Alliance Cohort who also join ReGen Civics (to all those who have contributed any of the 9 forms of capital to any of the alliance organisations listed above) on or before the September 2022 Equinox launch week.

### Members may receive a bonus share of \$RCivics following:

After a contribution to ReGen Civics has been made (either filling a new role, completing a quest, contributing other tokens as an investor, making your tools available to the alliance, etc) a new member becomes eligible for a bonus if they've contributed to either of the Alliance organisations.

We acknowledge historical contributions and the value you're bringing to the Alliance for up to 5 years (TBD) of historical contributions (at a 20% ratio of historical contributions. e.g. you'd need to contribute €100,000 in contributions to be eligible for a €500,000 bonus).

#### **Historical Financial Contributions**

1 Euro of cash contributed = 1 \$RCivics

### **Historical Time Contributions**

€190k/yr \* % time commitment (e.g. Full time, Part time, etc) - minus any compensation paid (e.g. any payments or salary already paid) = \$RCivics token bonus

These are contributions that may or may not have already been acknowledged in some way (e.g. already earned tokens) it may be that you haven't already been acknowledged for a contribution (to any of the 9 Capitals see picture below) if so, you may still apply for your bonus in \$RCivics so that your historical contributions are acknowledged and reciprocated.

In a ReGen Economy your contributions will be reciprocated (rewarded, acknowledged, etc) within each project's unique and interoperable economic system.

Spiritual - Help the project cultivate and maintain purpose!

Material - Provide equipment, tools, technology, or otherwise.

Social - Help coordinate humans and share the story!

Experiential - Help build (houses, gardens, infrastructure, etc) the project!

Intellectual - Help design & architect the project

Cultural - Help cultivate a thriving and fulfilling ReGenerative Community!

Vital - Help members nourish themselves and maintain peak performance

Natural - Help regenerate the land or offer new land to expand to!

Financial - Invest financial resources into the project.

Bonus payouts are given if a contributing member is still actively contributing at this time:

- 1st year 20% of bonus paid in liquid \$RCivics tokens
- 2nd year 30% of bonus paid...
- 3rd year remaining 50% of bonus paid...

By the 3rd year all bonus tokens are paid to historical contributors of all merging Alliance Organisations as liquid tokens.

In this way, we're all using the same protocol for valuing our historical contributions to our shared mission.

### Example

ReGen Civics Alliance Receives	Alliance Contributors Receive	Total Contributions to ReGen Civics	Total \$RCivics in Circulation
+ Ally A: 3 yrs of R&D (Knowledge Capital), 3 years of storytelling and networking (Social Capital), 3 years of tech building (Material capital) Bringing a full time team of 6 members!	+ 3,420,000 \$RCivics	1.14M in Social Capital 1.14M in Knowledge Capital 1.14M in Material Capital	3,420,000 \$RCivics
+ Ally B: 5 years of full time tech building (Material Capital) with a team of 10	+ 9,500,000 \$RCivics	1.14M in Social Capital 1.14M in Knowledge Capital 10.64M in Material Capital	12,920,000 \$RCivics
+ etc	+ etc	etc	etc
+	+		
+	+		

Note: for simplicity in the example above it's assumed that all members of all orgs were full-time with no prior up-front compensation. This will not be the reality.

ANY ORGANIZATION IS STILL ABLE TO REQUEST A TOKEN SWAP OR CONTRIBUTION IN THE REGEN CIVICS DHO. YOU DO NOT NEED TO BE PART OF THE INITIAL ALLIANCE MEMBERS TO CONTRIBUTE AND BE ACKNOWLEDGED!

We'll keep weaving into this Alliance over the coming months and years as we continue to discover effective protocols for doing so.

# Web3 Potential Alliances Roadmap

Organizations are only named if at least preliminary partnership discussions have occurred.

Some of the immediate near term explorations that have already begun include Celo, Climate Collective, Closer, Cohere, Commons Stack, Ethereum, Filecoin (IPFS), Gitcoin DAO, Giveth, Gnosis Chain, Octopus, Polygon, Regen Network, SEEDS, Telos, Token Engineering Commons, and others growing the ReFi ecosystem (HI FRIENDS) that we'll focus on Integrating with and expanding our allies across a plurality of tools as we create a more resilient and diverse economic systems. Systems that can easily withstand any one tool, decentralized database, or project failing.

Meaning, we can't build our diversity of new startup civilizations on top of a single Blockchain! We operate on many. For a variety of reasons. Using the best tools available to accomplish our mission.

# Regen Renaissance Potential Alliances

The alliance also will weave in a diversity of organizations focused on supporting on-the-ground regenerative impact; such as the following organisations who are slated for later alliance cohorts focused on helping traditionally structured impact businesses transition into the Web3 ReGen Economy.

Some examples include:

Decentralised electrical grids: <a href="https://www.onezero.energy/">https://www.onezero.energy/</a>

EcoVillages: <a href="https://ecovillage.org/">https://ecovillage.org/</a>

Moral Imaginations: https://www.moralimaginations.com/

**Reforestation: https://www.forestswithoutfrontiers.org/** 

### Regenerative Construction and home building: <a href="https://www.geoship.is/">https://www.geoship.is/</a>

# **\$RCivics Token Design**

4+ types of progressive and stacking functions emerging over time:

- A. First, the token is an "Ecosystem contributions and acknowledgement token"
- B. Then it also matures into a "Ecosystem index/investment token"
- C. Then it also matures into a "Ecosystem liquidity token"
- D. Then it also matures into a "Ecosystem access token"

# A. Ecosystem contributions and acknowledgement token

Coordinating the Regenerative Renaissance and acknowledging contributions for those who have been co-creating this transition.

There have been many Contributors to the wider Regenerative Renaissance mission that haven't had their contributions accounted for within a DAO or DHO. Many people and organisations are contributing in some capacity to the ReGen Civics mission and this token is designed to recognize these contributions.

As a pilot to explore this process we'll start with acknowledging the contributions from the various members of the first cohort of alliance organisations as well as any direct contributions to ReGen Civics. With these organizations we'll explore and template a process before we approach the remaining 30+ (and growing) organizations that have offered to ally with ReGen Civics. This is an effort to co-create one meta coordination vehicle capable of coordinating across all our ecosystems to provide humanity a network to deploy a growing flow of resources (all 9 forms of capital) towards Regeneration and the transition to a plurality of culturally unique and diverse regenerative cultures that humanity, our Earth, needs to thrive.

A diversity of forms of capital can be contributed to the alliance and be acknowledged with \$RCivics tokens.

### Examples include:

- A. Templates (Knowledge Capital)
- B. Tools and text (Material Capital)

- C. Land, as a potential future site of a ReGen Civics project (Natural Capital)
- D. Facilitation and alliance support (Experience Capital)
- E. Investments (Financial Capital)
- F. Etc.

\$RCivics starts with a token balance of 0 and during these initial stages will continue to create new tokens to account for additional contributions. In this way the number of \$RCivics in circulation will be directly tied to the number of contributions to the movement.

ReGen Civics Receives	Contributor Receives	Total Contributions to ReGen Civics	Total \$RCivics in Circulation
+ 1,000 ETH	+ 100,000 \$RCivics	€100,000	100,000
+ €200k worth of financial models for land-based projects to use to expedite their journey	+ 200,000 \$RCivics	€300,000	300,000
+ Open-sourcing and integrating €1,000,000 in software made available to alliance members	+ 1,000,000 \$RCivics	€1,300,000	1,300,000
+ €1,000,000 in ProjectX land-backed tokens (Basic "token swap" that will be conducted by	+ 1,000,000 \$RCivics	€2,300,000	2,300,000

most land-based projects)			
+ €10,000,000 in land as a future site of a ReGen Civics project owned wholly by the alliance itself.	+ 10,000,000 \$RCivics	€12,300,000	12,300,000

'As we progressively account for more contributions to our movement the token matures into a...

# B. Ecosystem index/investment token

Investors buy \$RCivics, those investments are directed towards Regen projects to buy their tokens.

For \$RCivics to become an "Index token for the Regenerative Renaissance" ReGen Civics will need to acquire tokens from and be owned by all the Organisations and projects that are actively co-creating the Regenerative Renaissance (that is a growing diversity of regenerative cultures and economies).

When financial contributions are made to ReGen Civics these contributions aren't held but are instead directed towards a Regen Project in exchange for that projects' token. So, for example the 1,000 Eth contributed in the example table above would be used to invest into one of the alliance projects.

### Investing in Regenerative and land-backed tokens

ReGen Civics Receives	Alliance Project Receives	ReGen Civics Treasury	Tokens Held In ReGen Civics Project Portfolio
+	+	+ 1,000 ETH	0
+ 100,000	+ 1,000 ETH	- 1,000 ETH	+ 100,000 ProjectX

ProjectX			
+	+	0	100,000 ProjectX
+	+		

Investors buy \$RCivics; those investments are directed towards Regen projects to buy their tokens creating the ReGen Civics portfolio of regenerative projects. An ongoing innovation here is *how* the Alliance decides where to direct funding as these decisions are governed by representatives from each Project and Alliance Organisation to decide where best to invest new resources (ideally creating more informed decisions than investors would be able to, as they don't have the same insights as representatives do. In this way the Alliance may be better at directing investments as one of our goals is to create an ecosystem capable of stewarding and directing large sums of capital (all types) towards systemic regeneration).

# Token Swapping with Alliance Organisations and Regenerative land-based Projects

The process of swapping an equal value of tokens between two projects to align interests and benefit from each-others successes.

ReGen Civics Receives	Alliance Project Receives	Total \$RCivics Tokens In Circulation	Project Tokens Held In ReGen Civics Portfolio
+ 100,000 ProjectX	+ 100,000 \$RCivics	100,000	100,000
+ 100,000 AllyY	+ 100,000 \$RCivics	200,000	200,000
+ 50,000 ProjectZ	+ 50,000 \$RCivics	250,000	250,000

Note: For simplicity in the example above we're assigning a €1 value to each project token. In reality these valuations and what will constitute an equal swap will be based on the value of the project.

### A resilient portfolio

Each token held by ReGen Civics may have unique tokenomics and value propositions so that our portfolio as a whole is more resilient.

### Backed by land - growing value with Regeneration

The \$RCivics tokens (in the event that the organisation is shut down) hold a proportional claim to all tokens held in the ReGen Civics portfolio. This creates the "backing" behind the \$RCivics token.

Many project tokens will be backed by or directly connected to the value of the land and project. As we regenerate the land and our communities these assets become more valuable (a food forest producing work-free yields is more valuable than degraded farmland, etc) and the "backing" behind \$RCivics increases in value.

We believe that by backing this new ecosystem token by land and regeneration that we'll create a powerful story for raising the next wave of capital that we need to grow our movement.

### Reinvesting productive capital

ReGen Civics does not hoard surplus nor turn a profit; ReGen Civics is not a business! As an alliance organisation it reinvests all surplus (generated from fees, yields, or contributions) into Alliance Organizations and Projects.

### C. Ecosystem liquidity token

As we're seeing with the examples above, each of our projects hold our own tokens AND tokens from each-other. Simply holding onto these tokens is not the most productive/regenerative use of tokens in the world of DeFi/ReFi (Decentralised Finance / Regenerative Finance). So, part of our partnership agreement when tokens are traded is that both parties will set up "liquidity pools" using these tokens and to "lock their liquidity" for a minimum of 2 years.

### **Liquidity Pools**



Example liquidity pools from **OSMOSIS** 

Liquidity pools are essentially "always available exchanges" so that members from both our communities may trade tokens with each other, this increases liquidity (ability for people to trade a token for something else) for both of our tokens and provides more "utility" for both tokens as they now have another token which they can be traded for. This is how \$\$RCivics becomes the interchange token for how you get from one project to any other within the Alliance (without those projects needing to set up unique liquidity pools between themselves).

#### For example:

When ReGen Civics agrees to do a token swap with Partner X the following actions are taken afterwards:

1. Alliance Partner X takes 250k \$RCivics and 250k PartX tokens and puts them in a "liquidity pool".

### PartX x \$RCivics liquidity pool = €500,000

2. ReGen Civics takes 150k PartX tokens and 150k \$RCivics tokens and adds them to the same pool.

### PartX x \$RCivics liquidity pool = €800,000

Both organisations agreed to "lock our liquidity" into these pools for a minimum of 2+ years (each agreement will vary by the needs of both parties) this will ensure that neither party "dumps" (sells all) the others tokens and instead these tokens stay in the pool to provide liquidity for our ecosystem.

In the above scenario there is now an exchange with \$800,000 in liquidity for people to trade these tokens.

#### **Benefits and details:**

- A. Adding your tokens to a liquidity pool will provide rewards in the form of "yield" and trading fees that happen in your pool (e.g. the more people trade between the project token and \$RCivics) the greater the rewards/fees generated. These rewards can go to each Project's treasury to fund operations. In the above scenario Partner X would be getting a larger portion of the overall fees generated by our shared pool (this is how the Alliance wants to establish itself giving a greater benefit to Allies) as they hold 62% of the pool and will get 62% of the rewards generated.
- B. The more actively people trade between our tokens the more fees that are generated to fund our work. For this end we'll seek to partner with a diversity of aligned ecosystems to launch our tokens on (Celo, Cosmos, Eth, etc) to reach a wider community.
- C. Creating these liquidity pools is necessary for people to have a place to start buying and selling our tokens and creating an active exchange economy to find the market value of our tokens (**If a project desires this, some projects won't list their tokens on secondary markets!**).
- D. ReGen Civics repeats this process with a growing number of Projects and Alliance members. Helping both establish their tokens and liquidity and creating a financial system that's by the people (where all the benefits of the system go back to our communities!) and for our planet.

### ReGen Civics uses all trading yields/fees generated to invest in Regen Projects

All fees earned from trading \$RCivics will be reinvested in regeneration through buying land-backed project tokens and continually growing the ReGen Civics portfolio. As our ecosystem matures, more liquidity pools are set up, and more exchanges take place, more revenue will be generated to reinvest into land-based Regenerative Projects.

# \$RCivics as one medium/path for entering and exiting any Organisation or Project in the Alliance

\$RCivics as an alliance will actively establish exchange listings and pathways so that it becomes easier for all of our communities to enter and exit the alliance.

### **Example:**

Someone has €1,000 and they want to buy your accommodation tokens to stay at your project. As a project you haven't set up the gateways to buy your token with Euros yet as these pathways are expensive and time consuming. What do we do?

You have them buy another token that has these pathways and then trade that token for yours:

€1,000.00 (buys) 1000 \$RCivics (sells the \$RCivics and buys) 500 PartX as PartX is now worth €2 each. In this way \$RCivics serves as the medium to facilitate this action as its established pathways for buying with Euros.

If people keep selling \$RCivics to buy your token then the price for your token in the pool will increase as more people buy than sell. This is how exchange pools set a price for tokens and how your community can start learning the value of your token. You'd have the ability to "dampen" price increases if you believe they're too high by selling your own tokens to buy \$RCivics. This can be one way that your project could sell your own tokens to start funding operations (assuming \$RCivics has active liquidity for the other tokens you're wanting to use to pay people with).

### All Alliance tokens become fluid!

**Tokens from any Alliance or Project will be able to be instantly convertible to any other token** (so, if you have 10 payment tokens for 10 different projects then they all become usable as currency **at any project**. This is made possible by the \$RCivics Liquidity Pools. They are simply converted in the "liquidity pools" we set up behind the scenes. You pay in whatever token you want and it's automatically converted to the token the seller wanted to receive this may reduce confusion as we start having many tokens).

**For example,** You have a lot of ProjectX tokens as you've contributed a lot to that project. But now you want to go and stay at ProjectY and don't have any of their tokens and there's no exchange setup between ProjectX and ProjectY

tokens. No problem, because both projects have an exchange set up with \$RCivics. So, you would sell your ProjectX tokens to buy \$RCivics and sell your \$RCivics to buy ProjectY tokens (in fact, this could all happen automatically behind the scenes and from your PoV you can simply spend ProjectX tokens at ProjectY!).

### For projects who don't want to list their tokens on secondary markets

We can still do token swaps and set up pools for people to trade if you still want the benefits mentioned above, we'll just do that on our own DeFi platforms that aren't used by the wider trading communities; that won't be open to wider market cycles and potential manipulation.

### \$RCivics price as one indicator for the health of our whole Alliance

In this way \$RCivics becomes one proxy (or Index) for the health of the whole ecosystem. If more people are buying into all our projects and using \$RCivics to enter, then the price of \$RCivics increases and we all benefit together. If however, more people are selling their project tokens for \$RCivics and selling their \$RCivics for other tokens or central bank currency and leaving, then the price of \$RCivics would go down.

### We all benefit when \$RCivics increases in value

Since all Projects and Alliance members are significant holders of the \$\$RCivics token, we all benefit from \$RCivics taking this role (mimicking what made Ethereum a massive success following the ICO boom as ETH (the token of Ethereum) was the main token required to buy into the various projects building on Ethereum. The Ethereum community thrived under this model and we can mimic this success for our Regenerative Economy.

'As we progressively create Liquidity Pools for all the projects and alliance organizations within our movement the token matures into a...'

### D. Ecosystem access token

In the coming future all parties using our ecosystem of tools may need to stake (that is, lock up) \$RCivics tokens to get full access to the tools. This helps reduce the circulating supply of \$RCivics tokens (that is tokens that are

on exchanges and able to be bought/sold) and creates a steady demand for \$RCivics (as more projects want to use our ecosystem of tools) which helps us continue to sustainable create new \$RCivics tokens for contributions that make our ecosystem of tools more valuable (a sustainable model during our growth/building phases).

Unlike traditional platforms which subsidize growth then levy higher fees when network effects are built to suck endless profits back to early investors (e.g. most major tech platforms). When we've reached our limits of growth we'll decide as an alliance what ways to continue to grow our tokenomics to create a regenerative economy. It's intended that we'll never need to introduce fees for regular use of our tools.

### Hold for staking!

Alliance organisations and the 13 projects each season are invited to token swap with \$RCivics. Teams are encouraged to keep these tokens even after the 2 year liquidity pool agreement has expired in order to reserve for staking so that these groups receive lifetime access to the ecosystem (and won't need to acquire \$RCivics down the road to stake).

This piece requires some technical innovation that will still require 1-2 years to fully consider and deploy. However, it is meant to become active once the 2 year minimum lockup period expires as a transition for projects to hold onto their \$RCivics so that they can retain lifetime access to the tools and benefits offered by the Alliance.

The token may achieve circularity and financial sustainability once it reaches this state to encompass all previous functions and any additional functions we may collectively create as we build our movement.

# ReGen Civics Voice token

The \$RCivics token is NOT a governance token. The Governance token in ReGen Civics is NOT tradable and can only be earned by those participating and contributing directly to the alliance.

Voice will be diversely spread amongst representatives from each Alliance and ReGen Project relative to how much that project/organisation has contributed to the Alliance.

Initially decisions are made using a **90% Unity and 30% Quorum** threshold. However, the members of ReGen Civics may change this at any time through a Governance Referendum.

Any proposal to create new \$RCivics tokens (whenever a new Alliance or contribution is proposed) will need to meet this strict criteria and is designed to foster more complete proposals (since they need to reach such a high threshold of diverse support in order to pass).

# **Priorities for ReGen Civics**

Roadmap for ReGen Civics. This isn't a definitive priority list as this will emerge from the diversity of perspectives/opportunities as our alliance progresses. This exists simply to help illuminate the current priorities of ReGen Civics.

As of July 2022, we're currently going through the first Season of ReGen Civics helping 13 land based communities accelerate their projects & mission and through this ongoing process we'll continue to refine our unique UI/UX to best support these specific types of initiatives.

### Priority #1

Our first "go to market" strategy is specifically for land-based DHOs and for Organisations focused on helping land-based projects in a wide diversity of socially and ecologically regenerative endeavors. Coordinating on-the-ground land-based and regenerative projects to support the practical work necessary to transition to a diversity of Regenerative Cultures. All our work is measured against our success in achieving this goal and the value of our token is directly tied to the value of the land we're regenerating!

### **Key Objectives**

- Integrating the tools of Cohort 1 alliance partners to best support the 13 diverse projects of Season 1 of the ReGen Civics as we template the practical application of our tools to support bioregional regeneration.
- Running the ReGen Civics Seasons to assist 13 diverse land-based projects each season, as we continue to learn how to set up and steward these new organizations.

 Continue and expand on the "Regen Project" incubator helping people launch and steward their DHOs for the purpose of planetary scale Regeneration and weave together into a coherent economic system (this piece stewarded by members of <u>SEEDS</u> and the tools of that ecosystem).

### Priority #2

Create an ecosystem capable of directing vast resources towards systemic regeneration. Such that this alliance can successfully raise funds from large institutions who are wanting to address the various crises that our alliance aims to regenerate.

### **Key Objectives**

- Solidify \$RCivics as the "Index Token for the Regenerative Renaissance" representing a stake in a wide number of regenerative organisations and land-based projects so that we can make it easy for those seeking to invest in systemic change to do so.
- Expand to other ecosystems and focus on partnering with Celo and Gitcoin to bring our tools to those ecosystems.
- Launch ReGen Civics campuses in partnership with existing ReFi communities to ground our efforts and provide us a global network of shared spaces and campuses to co-create this movement from.
- We've had an initial alliance discussion with Celo who spoke about weaving in Kickstarter who we'll continue to plan with them on "Crowdpooling" as the evolution of crowdfunding where a team can raise a whole DAO/DHO (all forms of capital) opposed to just money! This will be a key innovation that ReGen Civics will bring to help groups coordinate their goals without letting money become a barrier.
- It's important for the institutions seeking to fund changes like this that our mission remains focused on systemic regeneration and committed to existing in "Horizon 3" of what's possible and building from the future. This is less appealing to some investors but more appealing to others and this focus will help our alliance define ourselves as we focus on the impact we're creating in the world and our transition to regenerative civilizations.

### Priority #3

Providing the ecosystem of tools, projects, wisdom, support necessary for groups to successfully navigate the transition from the current dominant economic systems to regenerative economic systems.

### **Key Objectives**

- Maintaining a clear focus on the need to coordinate systemic regeneration and craft the UI/UX in our shared tools to focus on this use case (opposed to coordination in general).
- Launch the ReGen Civics "Material Library" as a tool within LocalScale where physical materials can be co-stewarded (with aligned incentives and reducing the "tragedy of the commons" pitfalls) such that we can increase access (and quality of life) for people to these tools without increasing our waste and destructive human footprint (which is the case when every human owns items they hardly need to use).

# How we distribute resources throughout our ecosystem

One benefit we're building for institutions and those who are wanting to direct vast resources towards systemic change is the ability to distribute resources across our movement.

Just as when we think about or engage in running our bodies send more resources to our legs and when we think about or engage in eating our bodies send more resources to our stomachs we need to be able to intelligently and dynamically redirect resources to allied organisations in the movement to best serve the movements needs.

For example during a "Summer Season" in ReGen Civics where we're focused on Festival Building (see ReGen Seasons for more) we would consciously direct more resources towards our festival support organisations. We'll explore a number of ways to more effectively conduct this activity - however, to begin with we'll mimic the "Regenerative Renaissance Roundtable" model of SEEDS. Which, briefly, goes as such:

A 7-day Seasonal event (Seasons could be 3 months or 1 year or longer and make up approximately ¼ of a "ReGen Year"):

[Sense-making] Days 1-3 are open to all participants in our movement.

**[Decision-making]** Day 4 is where Members of the ReGen Civics DHO Vote on who will be the next projects/alliances for the Season.

These 4 days represent the minimum viable and high-impact route to contribute to this movement and understand what's going on.

**[Coordination]** Days 5-7 the ReGen Civics members create a budget and a new Season begins

Note: In this way a budget is established through a decision-making process conducted by representatives of all the organisations within the ecosystem that are working together to best direct resources for the good of our movement (as we know that we can have members easily move from one org to another, the process of increasing or decreasing our seasonal budgets can be more cooperative and productive). We have ecosystemic understanding that institutions or investors are lacking and this is one reason why they benefit from funding an alliance over individual organisations.

# Appendix/NOTES

We have yet to decide which decentralized database we will first launch \$RCivics or which community we'll focus on building liquidity with for \$RCivics itself and the primary ecosystem of all the projects and alliance members we help create DHOs and tokens for (e.g. what Blockchain we focus our liquidity building efforts on top of).

#### Hi Friends!

Welcome to ReGen Civics where we are co-creating a growing diversity of regenerative realities.

Each season we assist 13 projects on their journey to co-create a diversity of regenerative land-based cultures, startup societies, eco towns, food systems, living labs, and more.

ReGen Civics as an alliance will further build and refine tools, templates and open-source journeys to assist projects in designing economies that best meet the needs of the land, humans, and non-human life within each project, and to prepare each project for a "CrowdPooling" event whereby people across the globe can join and contribute to one, or many,

of these new realities.

Each season a growing Alliance of organisations provides a diversity of support to help projects go through the process of co-creating new and regenerative types of organisation and economic systems for their land-based projects. We intend to grow this Alliance to support all stages of co-creating a regenerative project.

All of this is happening now in the ReGen Civics Accelerator which you can follow along with each week. Just follow the links in the show notes to get started.

So, without further Ado, please enjoy the following project introduction videos and after I'll share more about the ReGen Civics Alliance, who we are, what we're doing, and how you can get involved.

Enjoy and I'll see you after!