



# Webinar: A Roadmap to Food Systems Transformation

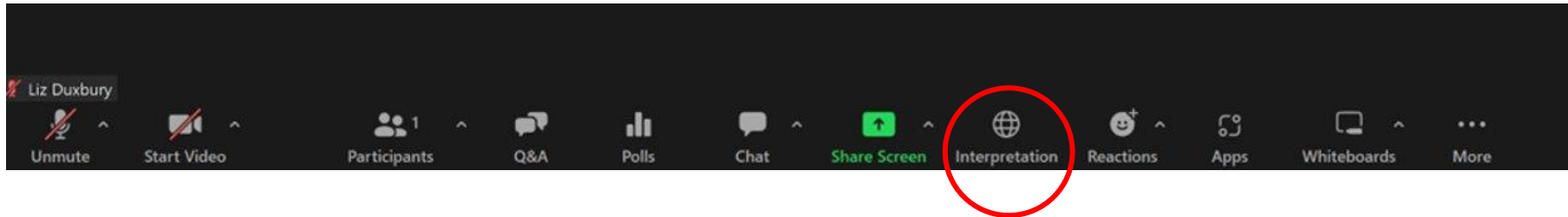
7 November 2023



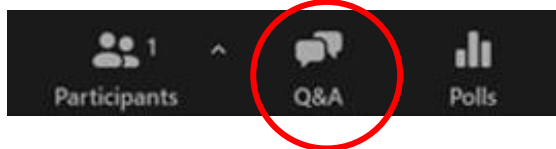
# Instructions



- This webinar will be recorded and will be available on our website at Regen10.org.
- Language interpretation is available in Spanish/Español. Please select the **Interpretation** icon on the Zoom toolbar to switch to Spanish/ Español.



- Please use the Q&A function to ask questions during the webinar.



- You may use the chat function to communicate with the meeting host.
- Tech Challenges? Please contact Liz Duxbury via the chat function in the webinar.

# Agenda



0:00	<b>Welcome &amp; Regen10 Overview</b>
0:08	<b>Zero Draft Guidance for Regenerative Outcomes</b>
0:18	<b>Regenerative Landscapes</b>
0:28	<b>COP28</b>
0:38	<b>Q&amp;A</b>
1:00	<b>Adjourn</b>



# Welcome & Regen10 Overview



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## To help create food systems that are better for people, nature and climate, Regen10 will:

1. Build the evidence base and a shared understanding
2. Develop holistic and integrated outcomes guidance
3. Connect a growing network of regenerative leaders and practitioners
4. Elevate issues to shape the policy and finance enabling environment
5. Foster global momentum towards regenerative food systems

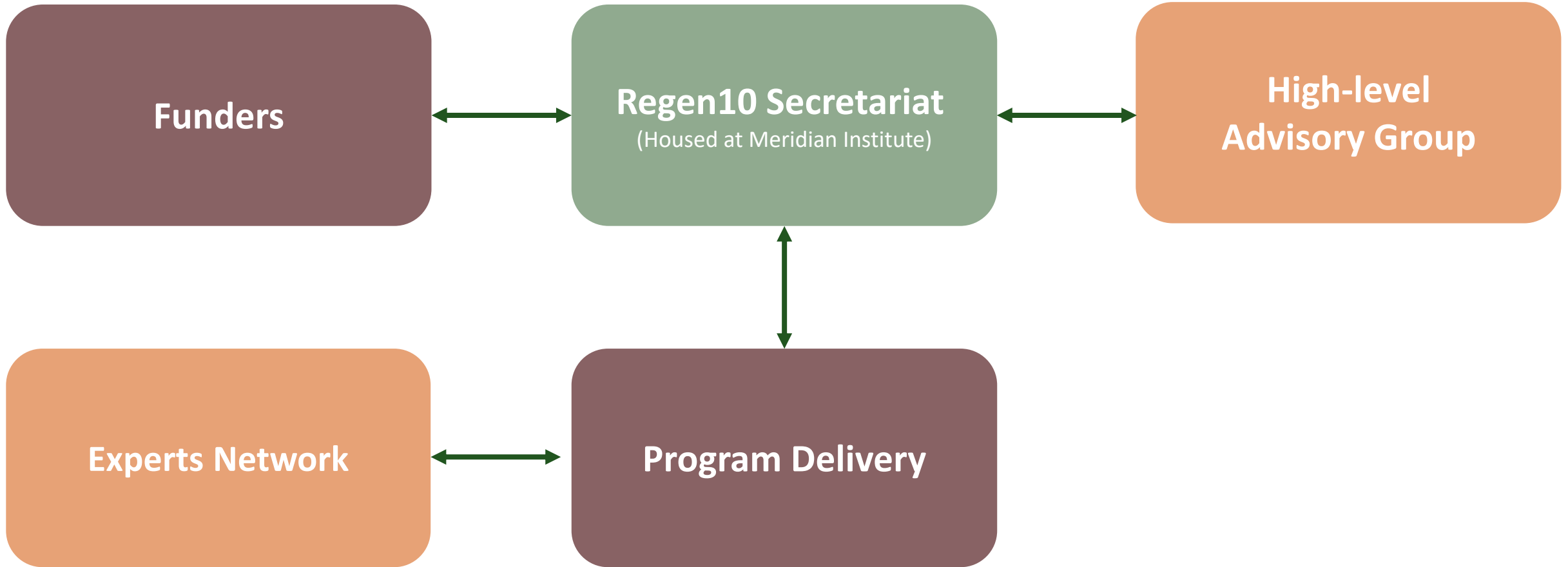


# Our Partners



IKEA Foundation

# Current Governance Framework





**Regen10's Zero Draft Guidance  
for Regenerative Outcomes:  
Transforming Food Systems  
through a Holistic and  
Consultative Approach**



# Regen10 is developing a Guidance to inform holistic approaches towards defining and measuring regeneration



**Holistic**



Informs  
**primary data**  
collection that  
is useful to  
farmers



**Outcomes-**  
based data

# A lack of consensus on how to measure holistic outcomes prevents site-specific solutions and concerted action



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**Dilution and misuse of the term regenerative**

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**Lack of inclusivity – not integrating perspectives from across the whole food system**

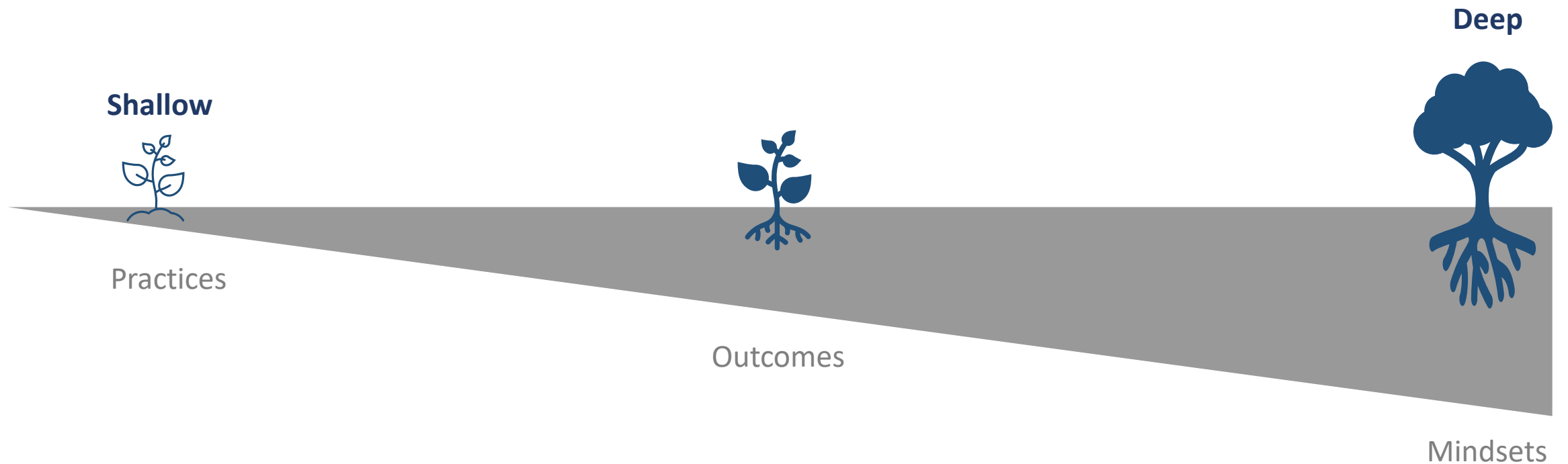
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**Focus on practices over outcomes**

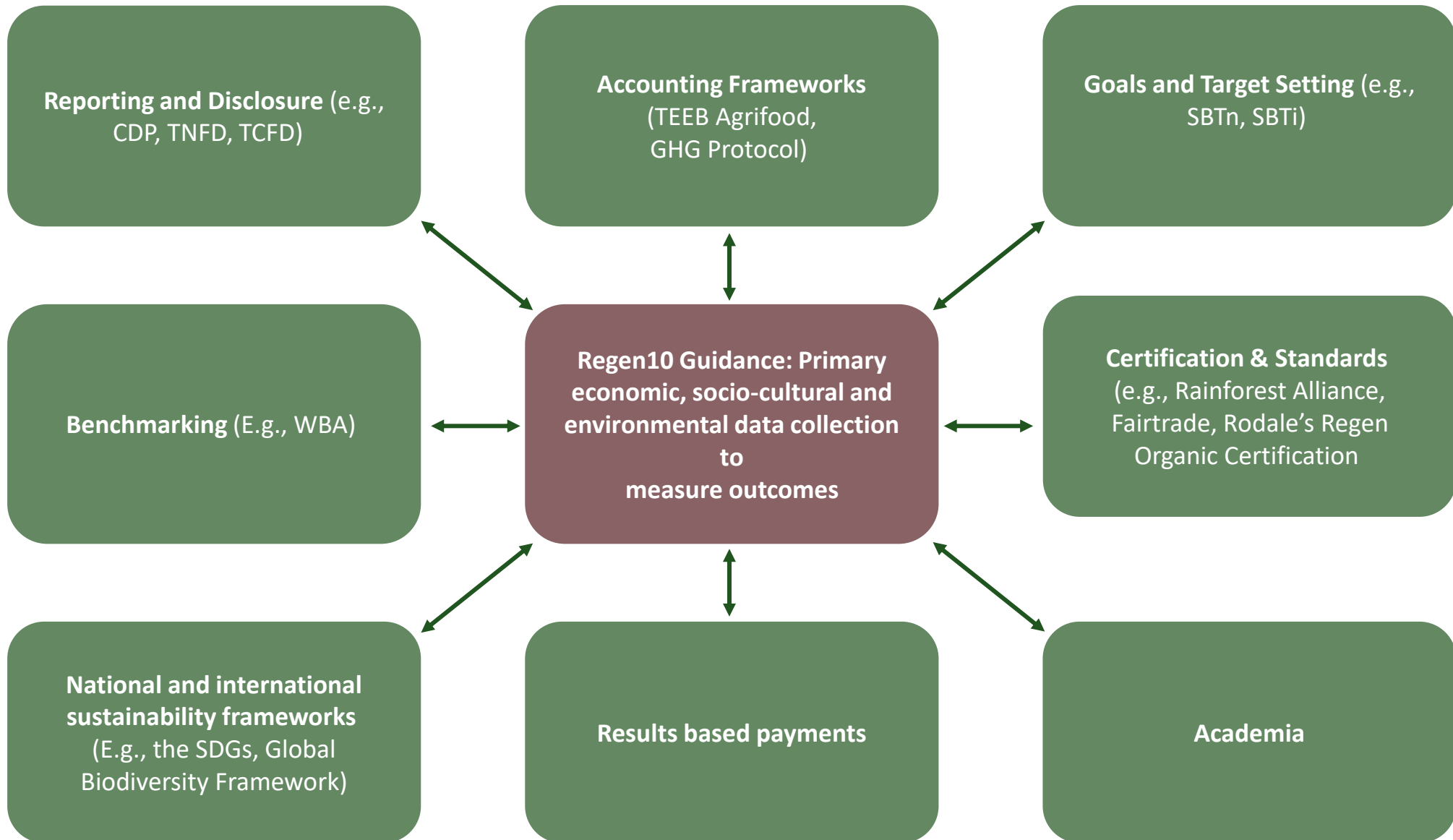
# The Regen10 Guidance will help define what it is to be regenerative over time



Only approaches that include all the holistic elements of the Regen10 Guidance – **environmental, socio-cultural, and economic** – can be credibly claimed to be shifting towards deep regeneration



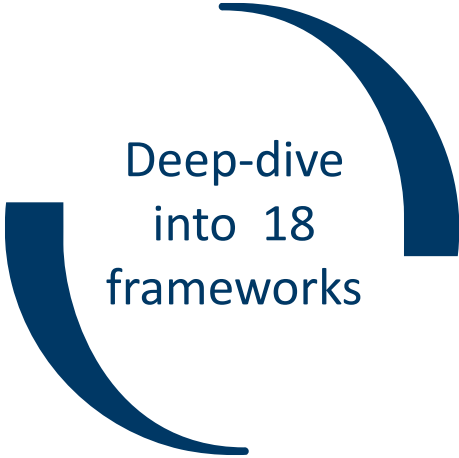
# The Regen10 Guidance aims to influence the ecosystem of existing frameworks



# Our progress to date



Overview  
of 158  
frameworks



Deep-dive  
into 18  
frameworks



Analysed  
frameworks  
in detail



Develop zero  
draft  
of Regen10  
Guidance

# Deep-dive into a smaller subset of 18 frameworks



Tools for Agroecology  
Performance Evaluation  
SAFA



Landscape  
Regenerative Agriculture  
Scorecard (Coffee)



The Economics of Ecosystems & Biodiversity



**Australian Agricultural  
Sustainability Framework**



WOMEN'S EMPOWERMENT  
IN AGRICULTURE INDEX



TECHNOSERVE  
BUSINESS SOLUTIONS TO POVERTY



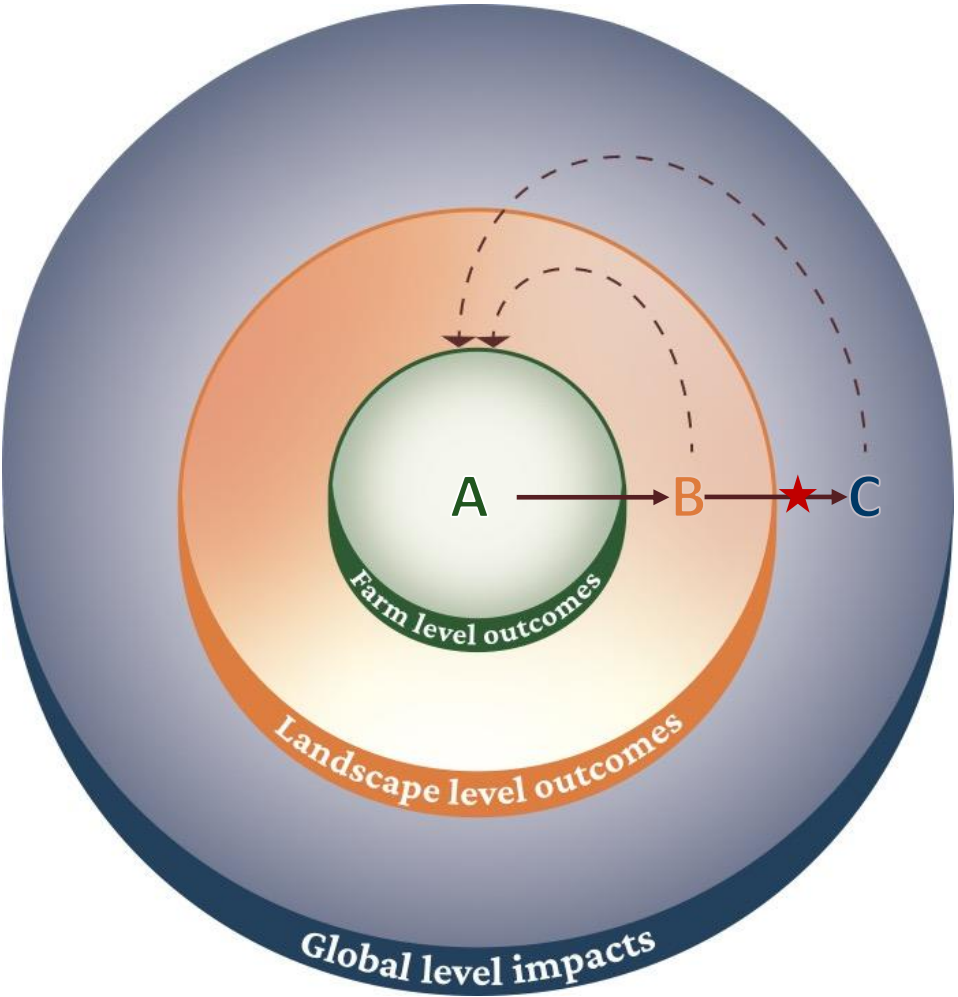
Alliance for  
**Mediterranean  
Nature & Culture**  
Many Paths • One Mediterranean



Sannou et al, 2023  
Sands et al, 2023



# Informing stakeholders of the key regenerative outcomes



Corporates will leverage farm and landscape level data to inform their global corporate reporting outcomes (currently being aligned and defined with WBCSD)



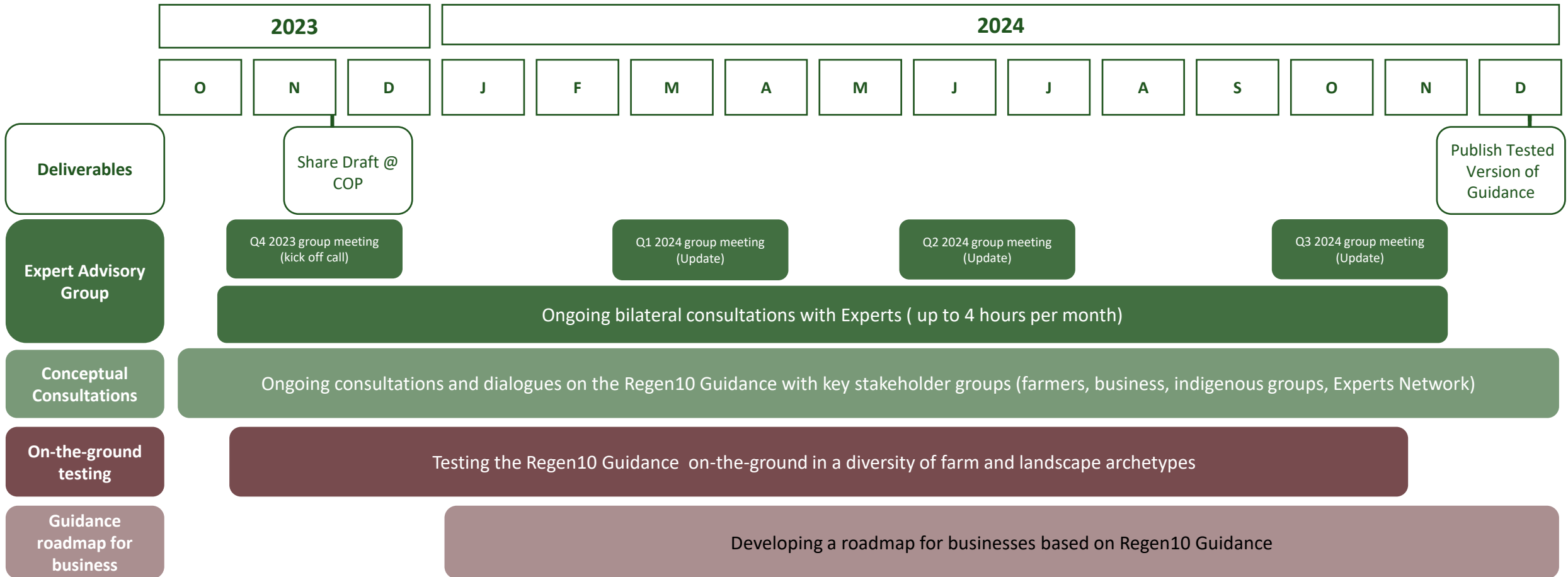
Linkages to show impacts at global / landscape level will have resulting consequences on food production

Outcomes of the food system at different levels		Data collection by stakeholder & objective
A	Assessment of <b>Farm Level Outcomes</b>	<ul style="list-style-type: none"> <li><b>Farmers*</b> collect data to understand the interconnected state of their farm – identifying resilience, risks and potential trade-offs</li> <li>The data reveals achievement of the socio-cultural, economic and environmental outcomes that the farm can deliver over time</li> </ul>
B	Assessment of <b>Landscape Level Outcomes</b> from food production	<ul style="list-style-type: none"> <li><b>Landscape actors**</b> leverage and aggregate farm level data and collect additional data from the landscape to identify how food production can contribute to landscape level regenerative outcomes</li> </ul>
C	Assessment of <b>Global Impacts</b> from food production	<ul style="list-style-type: none"> <li><b>Farmers, corporates, national governments and others</b> leverage farm and landscape level data to identify how food production is contributing to global level impacts of planetary boundaries and social and economic issues.</li> <li>Global data on the food system is an aggregation of farm and landscape level data.</li> </ul>

\*In coordination with value chain actors

\*\*Landscape actors: local communities, farmers, private sector and local and regional governments

# What to expect at COP28 and beyond





An aerial photograph of terraced rice fields. A woman wearing a pink headscarf and a blue patterned shirt is walking through the terraces, carrying two bundles of rice seedlings on a wooden pole balanced across her shoulders. The fields are lush green and arranged in a curved, stepped pattern. In the background, a small stream or irrigation channel is visible, with some white fabric or plastic covering a section of the bank. The overall scene depicts traditional agricultural practices in a rural landscape.

# Regenerative Landscapes

Since 2022 Regen10 has reached out to over:

**20** Partner organizations

**140** Landscapes

**50** Countries

We have also completed:

**3** Visits to mature initiatives

**4** Indigenous People's groups engagements

**5** Transition models for key agricultural landscapes



# Learning from online dialogues: EarthWorm Foundation, Sabah, Malaysia

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## Situation:

- Smallholder palm oil production in partly forested area
- High rates of deforestation co-exist with low productivity and livelihoods
- Earthworm Foundation has specialised expertise on value chain engagement, local activation and managing human-wildlife conflict
- Earthworm also has a MOU with the Government of Malaysia to provide certification support to the Malaysian Sustainable Palm Oil initiative (MSPO)

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## Key Learnings:

- Convening at regional levels are needed to encourage farmers, organizations, and communities to share practical tools, inspiration and knowledge
- Capacity building needs to be cost-effective, contextually relevant and scalable for rapid impact to materialize and spread
- Securing investments remains challenging even for mature initiatives, with crafted business plans needed to connect to finance



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 **earthworm**

# Learning from field visits: AlVeAl association, Granada, Spain

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## Situation:

- Extensive fruit farming landscape in 'Altiplano Estepario' experiencing high rates of soil erosion and depopulation
- Climate change makes water shortages worse

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## Intervention:

- Regenerative agriculture techniques including reduced pesticide use, integration of cover crops, changed tilling practices
- AlVeAl association coordinates technical support and marketing

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## Key Learnings:

- Farmers need impartial and landscape tailored technical advice to start and advance Regen Ag practices
- Building a strong economic case and granting access to market interest in regenerative products is crucial
- Inspiration is needed for change, farmers groups and peer influencing help bring others onboard

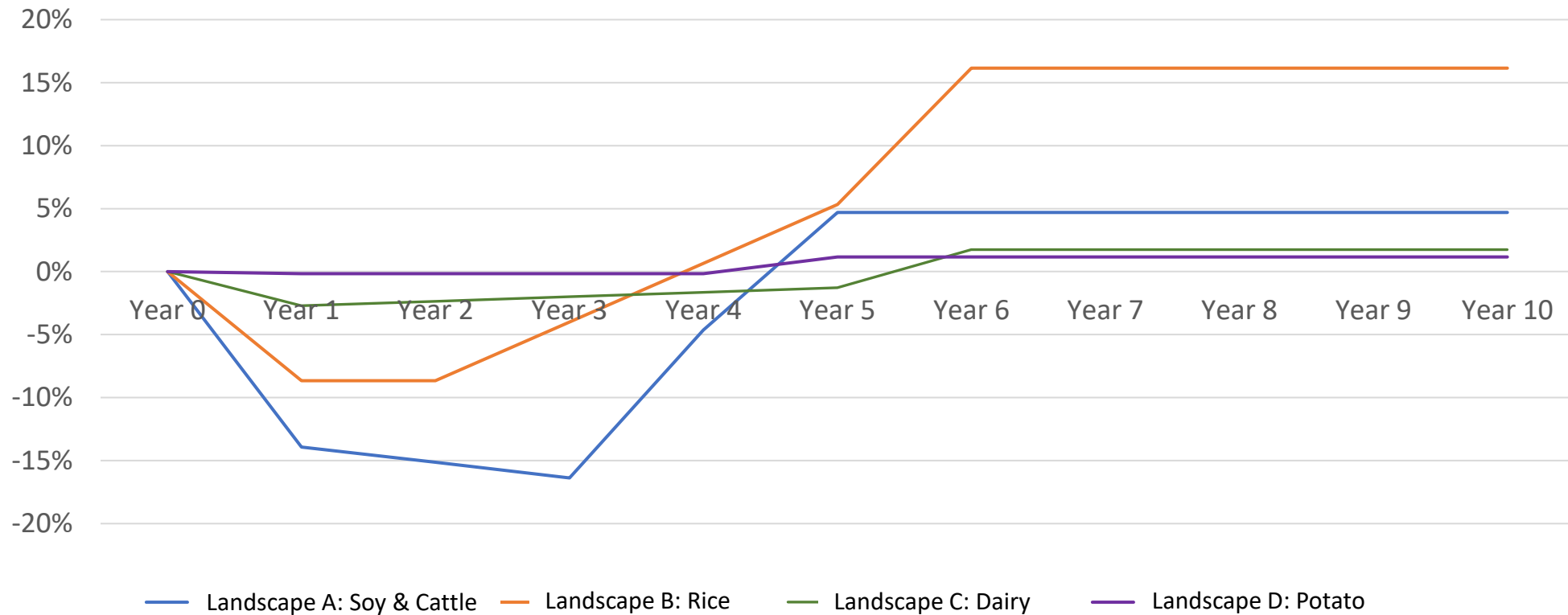


# Transitions at a glance – Preview of impacts in profitability



## Change in farm profitability levels over a 10-year period for four modelled transition archetypes

Transition profitability minus current state profitability, percentage undiscounted





COP28

Regen10

# Global Engagement

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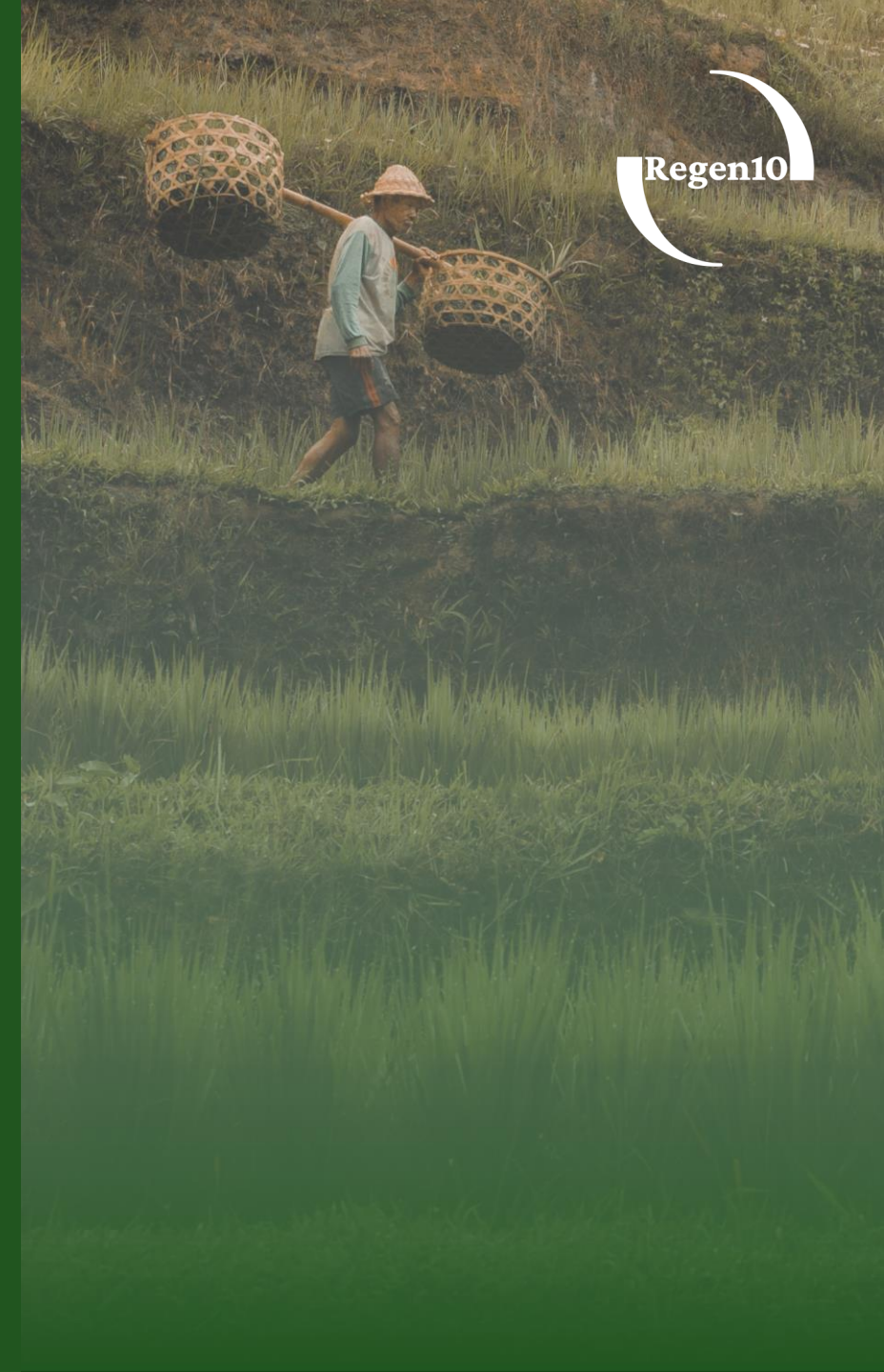
## Invitation to engage with Regen10

- Farmer and cooperative networks from all over the world
- Forward-thinking companies
- Regenerative landscape leaders
- Indigenous Peoples' Organisations
- Food systems transformation funders
- Regeneration thought leaders and experts

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## How to engage and when:

- Draft design guidance consultations and dialogues
- Global multi-stakeholder convenings and dialogues on the side-lines of key global events (COP28, AGRF, UNFA, COP29)



# At COP28, we'll be sharing...

Zero Draft  
Guidance for  
Regenerative  
Outcomes

Map of existing  
landscape  
initiatives

Landscapes  
Discussion  
Brief

Initial Cost of  
Transition  
findings



# Join us at COP!

Multi-stakeholder Dialogue on Regen10's Draft Guidance (Date TBC)

**9th December:** Reshaping our food systems: Landscape transformation for people, nature, and climate

**10th December:** Regen10 Draft Guidance for Regenerative Outcomes launch event

Tell us  
where  
you'll be:





## Stay updated on our work



Sign-up to our newsletter: [regen10.org/get-involved/](https://regen10.org/get-involved/)



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# Q&A