



Really Resilient Food

13 January 2026 | Dromana House

Blackwater Valley | SE Ireland Bioregion

Never doubt that a small group of thoughtful, committed citizens can **STILL** change the world

Rutger Bregman and Margaret Mead



Bioregioning

South East Ireland

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- Framing slides



Background and purpose

*The Dromana gathering was designed as a working meeting focused on **learning, connection, and co-creating action.***

Background

- In November 2025, **The Bioregional Gathering** was convened by BioSEI in Lismore as a place to bring stakeholders from across region together to share learnings and ideas for the year to come. It was an inspiring space to meet other changemakers working for future health of the bioregion and its communities.
- Soon after, in December, **Siobhán Hubbard** and the BioSEI team agreed to build on the enthusiasm from The Gathering and to convene relevant stakeholders to take it to the next level of action – particularly around the theme of food systems. The BioSEI portfolio concept '**Really Resilient Food**' aligns directly with this ambition and was used to frame the topic of the day. Together we invited key farmers, producers and other changemakers in respective ecosystems to an event in Dromana House on 13th January 2026.

Purpose

- To **convene** people working across the South East food system to strengthen relationships and shared understanding within a bioregional context.
- To **reflect** on learnings from action in 2025 and surface what is **already emerging** across meat, dairy, horticulture, and grains.
- To collectively articulate a **shared vision** for really resilient, place-based food systems grounded in lived experience.
- To identify **practical pathways** and opportunities for collaboration that contribute to long-term bioregional really resilient food systems

Summary insights

1. **Celebrating** is powerful – many participants had powerful stories of impact made in 2025
2. Each cluster (grain, dairy, meat and horticulture) has **common values and visions**
3. **Cooperation** in action is seen as a powerful pathway to resilience
4. Bioregional **infrastructure** can be shared across sector clusters
5. **Enabling conditions** include:
 - learning and doing networks
 - governance for the common good
 - working for regulations that support regionally resilient food systems

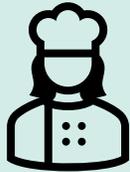


Summary actions

- Co-create **common principles** that capture a shared intent for the multi-stakeholders of the SE food system
- Create a **database and WhatsApp group** for local producers, farmers, bakers and others to keep continuous communication
- Work for cooperative **governance** that enables mutual support and solidarity
- Work for **infrastructure** – physical, social, intangible cultural – that provide a strong core to enable long-term connection and capability
- Work for **legislation** that supports **really resilient food systems**



Participants



Food Culture & Influence

Darina Allen
Samuel Callen
Tracie Daly
Orla McAndrew
Sarah Richards



Land & Production

David Hewitt
John Murphy
Michael Looby
Roger Ahern
John Kiersey
Noel Higgins
Donal Sheehan
Richard Murphy
Siobhan Hubbard
Ross Newcombe
Anke Auler
James Foley
Máiréad Costin
Mary Collins
Michael McCarthy



System Support & Innovation

Evonne Boland
Sam Fuller
Keeley O'Brien
Sarah Prosser
Meg Tarr



Market & Procurement

Dave Lang
Lauren O'Regan
Brian O'Regan
John Finn



Agenda 13th January 2026 Really Resilient Food

1. **Framing** - the unique context of South East Ireland
2. **Celebrating 2025** – inspiring and motivation at the heart of driving change
3. **Our common vision and values** – a shared intent gives us purpose and hope.
4. **Pathways to action** – we **so** want more action, what are our ideas for next steps?
5. **Next steps**



Framing

See also: Appendix 1 – all framing slides

Framing the Day

The day was framed in the context of the context of **how to establish resilient food systems** in the South East of Ireland – a place with its own context for change rooted in environmental pressures and community cultural connections.

Siobhán Hubbard (Newbard Farm) and Sarah Prosser (Bioregioning South East Ireland) shared the backdrop behind the gathering: a passion to **get things going** in a context of **complexity and entanglement**.

Three of the key framing slides are presented in this part of the report – a full copy of the slides used by Sarah are available in Appendix 1

The following points were emphasised to frame the day:

- **Celebrating 2025 actions** – inspiration is what drives all our work for more regenerative futures
- **Creating a shared vision for 2026** – when we can articulate our shared values and vision we can work in **solidarity and mutual supportive networks**
- **Collective impact over individual action** – we all have our passions and expertise. When these are unleashed in coordinated way the potential for change is enormous.

Perspective from the farm

Framing 1

Watch this video as Siobhan shares her perspective:

"When our local abattoir closed, farmers didn't disappear, **we organised...** instead of going quiet, **we came together.** We talked **across counties, across species, across farm sizes.**

One challenge that remains is that [the way] regulation is interpreted is still stopping us from **feeding our own communities.** We have farms, animals, skills and people who want local food. The middle of the system is what's broken.

Everyone here **knows what it feels like to be doing everything right on the land** and still be blocked by something far away from the farm gate."

-Siobhan Hubbard, *Newbard Farm*



Perspective from the bioregion

Framing 2

We are in a **global polycrisis**
And an **Irish polycrisis**
And **local polycrisis**

The South East bioregion has challenges unique to its context – for example water quality.

We know about the crises and challenges. Now is the time to focus on:

What **opportunities, possibilities** and **energy** do we have to make **positive** outcomes and build **really, resilient food systems**?

Monitored Catchments

Sites
1 Reduction (2022-2024)

ISSUES:
lag - high nitrate
ew PIP-N

Site	Reduction (2022-2024)
MOY	0%
ERNE	0%
BOYNE	7%
TOLKA	0%
LIFFEY	0%
DODDER	0%
AVOCA	0%
SLANEY	31%
BARROW	38%
SUIR	2%
NORE	16%
BLACKWATER	11%
LEE	0%
BANDON	8%
SHANNON(COC)	0%
DEEL	0%
MAIGUE	0%
SHANNON(CTR)	0%
FERGUS	0%
CORRIB	0%

Date: 23/07/2025
EPA Catchments (EM)
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Ultra-processed foods: time to put health before profit
The Lancet
Article Info Linked Articles (4)
Download PDF Cite Share Set Alert Get Rights Reprints
The rise of ultra-processed foods (UPFs) in human diets is damaging public health, fuelling chronic diseases worldwide, and deepening health inequalities. Addressing this challenge requires a unified global response that confronts corporate power and transforms food systems to promote healthier, more sustainable diets, according to a new *Lancet* Series on UPFs and human health, published on Nov 19.

Wheat tends to absorb the toxic forever chemical TFA.
IMAGE: Alamy Stock Photo

THAT'S NOT GOOD
Toxic 'forever chemical' TFA found in food - with Irish breakfast cereals among worst offenders

EXCLUSIVE: Commission plans indefinite approval for most pesticide substances
The policy is part of the new food safety simplification package

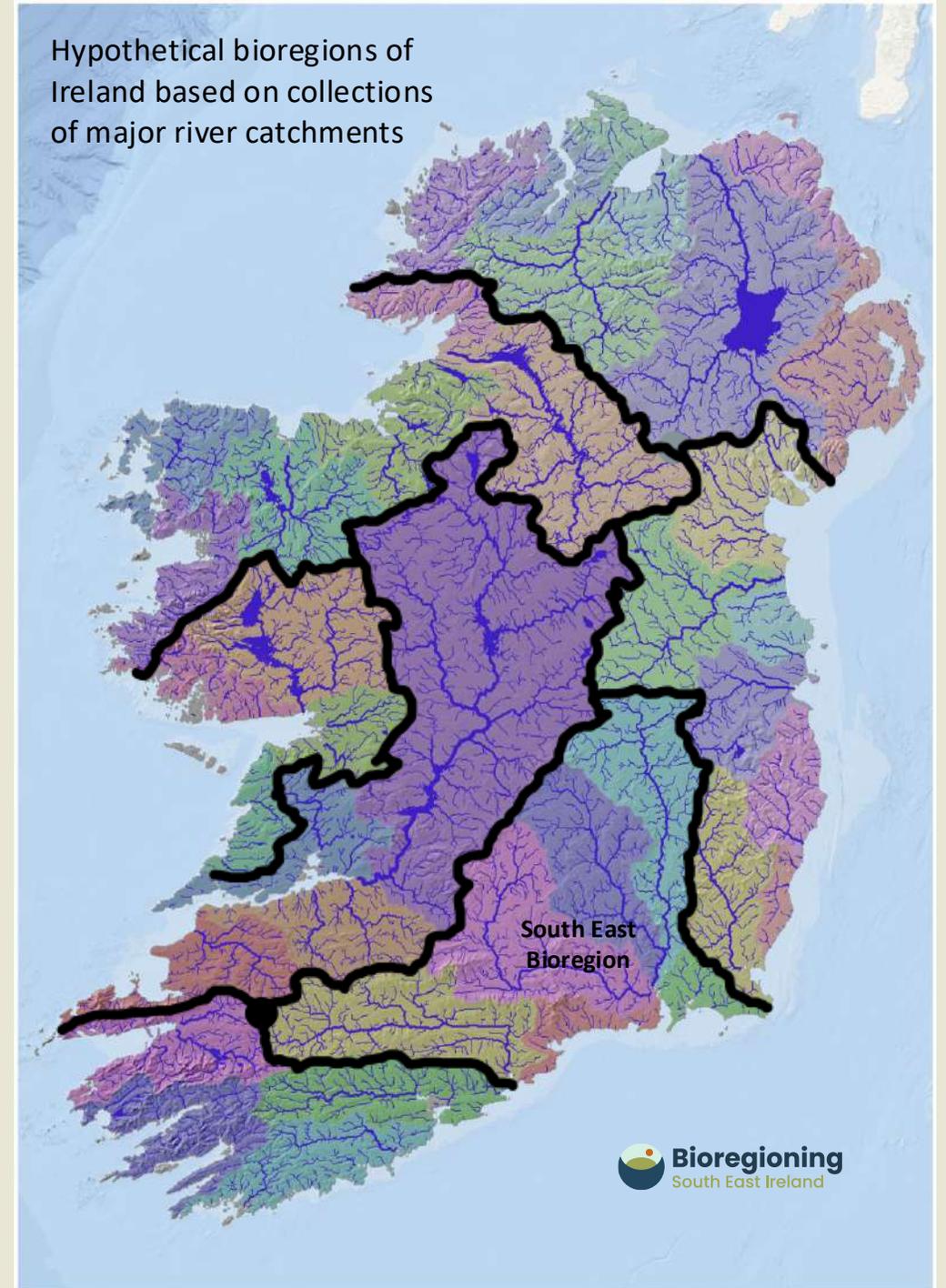
New report shows 'urgent action is needed' on biodiversity - CCAC
By Conor Galligan
October 15, 2025 7:40 AM

Framing 3

Bioregions, bounded by natural not political boundaries, give us a container for change at the scale of living ecological systems and community relationships. They are a space for new mindsets, new economics and strengthened connections.



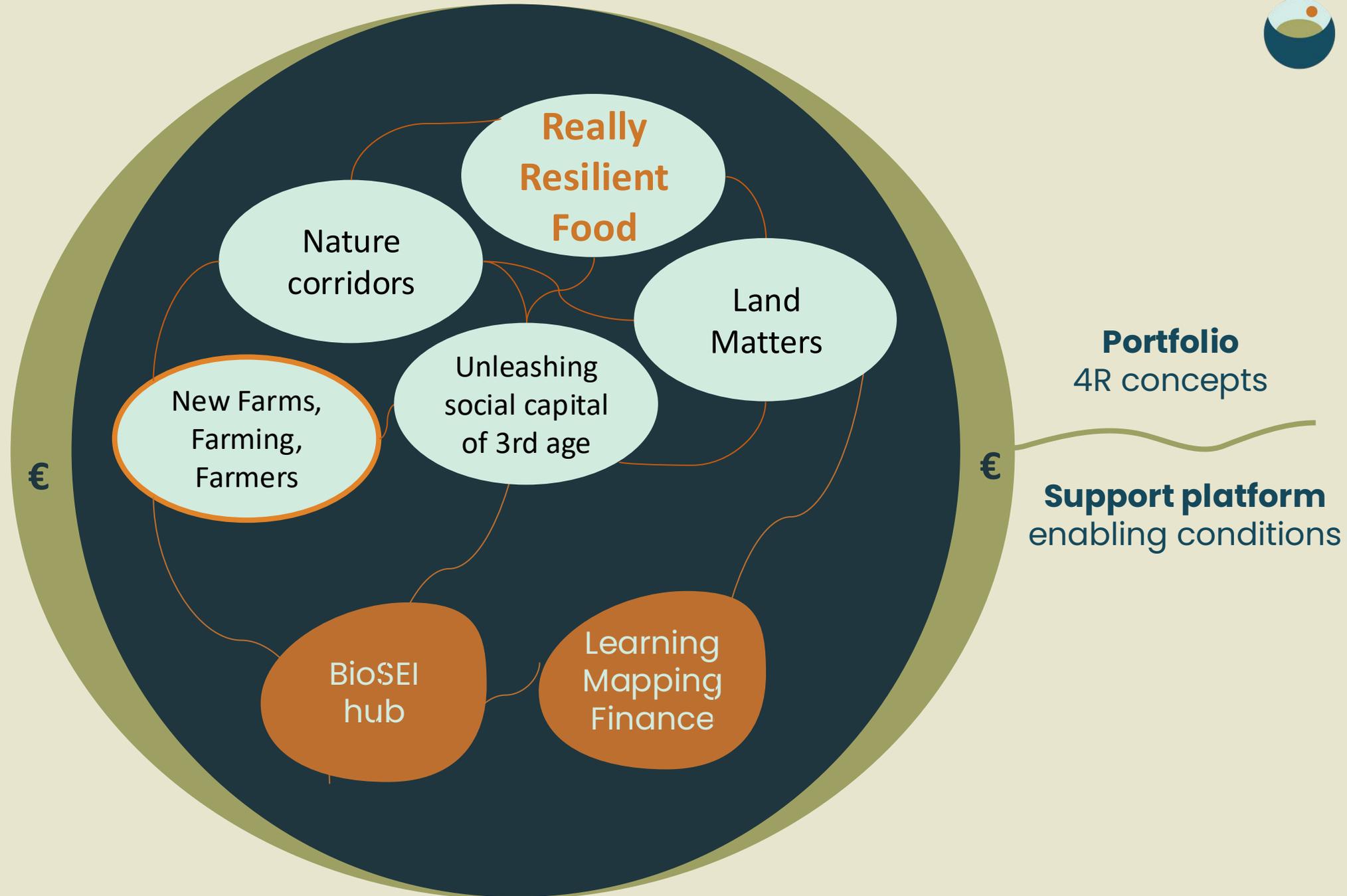
Hypothetical bioregions of Ireland based on collections of major river catchments





Framing 4

Really resilient food is one concept within BioSEI's portfolio of concepts. These concepts, when supported by enabling conditions, can lead to holistic landscape/seascape regeneration and universal well-being



Celebrating 2025

Celebrating 2025 (1/4)



*Important work is happening and when shared, it can lead to collective **inspiration**, confidence, connection, and momentum. This is important to consciously nurture in the bioregion*

World Butcher Challenge – Paris

- A team attended the World Butcher Challenge in Paris.
- Witnessed exceptional skill, interest, and craftsmanship.
- Highlighted that selling the whole animal requires real skill, not just selling fillets.

Siobhan Hubbard

- End of 2024 felt deflated after losing many meat processors, especially for organic farmers.
- Awarded €24,000 for planning and consultation for a multi-species abattoir.
- This gave her renewed energy and motivation throughout 2025.
- More farmers are coming on board with the idea of a co-op.
- Determined to co-create something from the ground up and bring it to government.
- “We have to make them listen, This has to happen.”
- Once the cold chain is fixed, plans to open an abattoir this year.
- Dave Lang has come on board; feeling positive that the system is becoming visible again for organic farmers.



Celebrating 2025 (2/4)

Brian O'Regan – Kinsale Organic Feed

- Supplies organic feed to stock farmers across Ireland.
- Met Siobhan in the past year and began collaborating.
- Has started a small bagging plant. Operations are expected to begin in the coming weeks.
- Smaller bags of organic feed directly to farmers will be available soon.

Evonne – Talamh Beo

- Reflected on *Feeding Ourselves* gathering, first held in Dublin in October 2025.
- Collaboration with Trinity and the School of Medicine.
- Felt like a real opening into the health sector. Outside of usual venues, and felt “relevant.”
- Farmers and producers were placed at the centre of the conversation.
- Hopes 2026 will bring more of this.

Mary Rose Robinson

- Spoke about the unseen work happening quietly in local communities.
- Many farmers are willing to engage but are shy or lack confidence.
- Their voices are needed and should be reached.



Celebrating 2025 (3/4)

John Murphy – Our Farm at Bushy Park

- Received a *Just Do It* grant from BioSEI to begin a half-acre market garden with Roger.
- Started with 16 households; now 27 households involved for this season.
- Not-for-profit model, inspired by the Herenboeren model in the Netherlands.
- Could not have done it without the bioregion and the people involved.
- Feels inspired by the community forming and the connections being made.
- Hopes to see *Our Farms* throughout the region in the coming years.

Roger Ahern – Our Farm at Bushy Park

- Described 2025 as an exceptionally good year.
- Being part of Our Farm brought him into the BioSEI world.
- A group of people turned half an acre into a market garden and community garden.
- Shared skills, excitement, and care - “the excitement for cauliflower.”
- Awarded the BBI for farmers from BioSEI, which eased difficult decisions this year.
- Enabled him to grow crops he wants to grow, not just those that sell best.
- Felt less alone and saw how much people care about the food they buy.
- Got married this year!



Celebrating 2025 (4/4)

Sarah Richards

- Described 2025 as a year of connections.
- Getting to know many of the people in the room.
- Wheat grown by James at Coolydoody Farm and Richard in New Ross.
- More people becoming involved in growing flour for local bakeries.
- Learned that successful grain systems need uses for grain that doesn't meet food-grade standards.
- Question raised: how do we make it viable for farmers even when quality varies?
- Feels that 2026 will bring movement on these issues.
- Interested in education through food — from producers to business owners.

Noel Higgins – Ériu Farm

- Successfully set up a co-op with guidance from La Passage (France).
- Existing farm enterprises now operate under a shared co-op and brand.
- Able to attract new investors and bring more people into farming.
- Set up mobile, pastured organic poultry tractors.
- Feels more control over the enterprise.
- Found a barrister willing to adapt the French co-operative model to Irish law.
- A challenging process, but one that is now moving in the right direction.



**Our common
values and vision**

Our Common Values and Vision for SE Ireland's Really Resilient Food System

Framing: We discussed the different formats of common visions, shared intents, principles and manifestos. We looked to examples we could learn from and those that already exist and could be integrated into our work for Really Resilient Food in the South East (see slides on following pages)

1. **A rousing manifesto** to move hearts and minds **co-written** by multi-stakeholder group of local people – example Bioregion Food Manifesto
2. A strong call for a **new national policy** and new regulations written by a small group based on **close connection** to stakeholders – example Talamh Beo Local Food Policy Framework.
3. A **declaration of a common intent** for a territorial region that can be **signed up to** by local authorities and other decision-making bodies – example Alvelal manifesto in southern Spain.

It was suggested that since a rousing manifesto already existed for SE Ireland, it could be most useful to co-create a **declaration of common intent** – and collaborate with the Local Food Policy where alignment was beneficial.

Workshop: Participants were invited to first discuss in pairs, then write in silence, underline key words and phrases, and finally to share in a 'popcorn' fashion with no apology or explanation. This is a similar format that was used in 2023 to co-create the Bioregion's Food Manifesto, though this time the words were to be taken forward to a declaration post-workshop.

- **What do you know** from lived experience?
- **What do you want** for resilient food systems?

Common values and vision Type 1

A rousing manifesto rooted in place

Example: The Bioregion's Food Manifesto was co-written in 2023. Listen to it here: <https://bioregion.ie/video-library/>



Waterford Bioregion's Food Manifesto (to be read out loud)

Food is not a luxury.
Food is a basic social need to which everyone has a right. It is a right, not only to enjoy food,
but to be able to create it.
Food is a way of building ideas, connections and communities. Through food we become
aware of ourselves and of each other.
Food is a common good. It is grounded in our common need, and our common vulnerability.
Food is revolutionary. How we grow food, how we consume it, how we think about it, can lead
to radical change.
Food is not only about the present; rethinking our relationship with food is a call for a
different future, a better one.

We, the local producers and consumers of food in the Waterford bioregion, assert:
We have the right to disagree, to disrupt the status quo.
We have the right to resist, even while we dissent.
Our dissent is moral, philosophical, cultural, aesthetic, economic and political. Sometimes
all at once.
Our dissent is about building a better world.

We stand for:
The breaking-down of barriers between thinkers and doers, we are, all of us, both thinkers
and doers.
A reorientation of the relationships between retailers and producers, because we are the
ultimate decision makers.
Food that is sustainable for our health.
The protection of the land.
The richness of the soil.
The flourishing of the imagination.
New ideas, new stories, new traditions.
New ways of relating to the food we grow and eat.

We want future food to come from a place where community is core. Our
aims are both idealistic and practical. We want to create new habits, and
new ways of working. We want viable ways of living. We want to protect
our rivers, restore nature, cherish life. We want a world where
everything is connected, from rocks to the human heart.

We want our children and grandchildren to know the taste of wild salmon
and the fossils that lie beneath an orchard. We want to be good guardians of
the soil, and of our traditions. We want to become good stewards.

We want future food to be:
Grown and eaten with passion, without which we will fail.
Inspirational.
Easy to get and affordable for all.
Connected to people and communities.
Familiar.
Surprising.
Secure, in a system where farmers and consumers share an interest in
this country.
Proud.
Fair.
Seasonal.
Delicious.
Sustainable.

“We want future food to come from a place where community is core. Our aims are both visionary and practical. We want to create new habits, and new ways of working. We want viable ways of living. We want to protect our rivers, restore nature, cherish life. We want a world where everything is connected, from rocks to the human heart”

Common values and vision Type 2

A strong call for a new national policy

Example: Talamh Beo's Local Food Policy Framework. Read it all here: <https://talamhbeo.ie/projects/local-food-policy/>



What we need:

- 1. Institutional recognition** for Local Food Producers
- 2. A Local Food Policy** framework
- 3. A multi-department, integrated approach** to reviving and climate proofing our rural communities

Common values and vision Type 3

A declaration of intent for a region

Example: Alvelal's Manifesto for a Regenerative Territory: <https://territorioregenerativo.com/en/>



MANIFESTO FOR A REGENERATIVE TERRITORY

TOGETHER FOR A BETTER FUTURE

July 2022



Declaration of intent

By signing this Manifesto, for present and future generations, we declare our intention to:

- **Keep our Territory protected and alive.**
- **Promote an identity that enhances local pride.**
- **Create spaces for participative dialogue to co-create approaches that improve people's quality of life and respond to current social, environmental and economic challenges.**
- **Regenerate our counties using farming practices that help combat erosion and desertification, and promote soil restoration, water harvesting and the recovery of biodiversity.**
- **Manage our water resources in a sustainable and regenerative way.**
- **Collaborate to promote the development of business activity that revitalises the economy, helps stabilize the population and restore our landscape.**

Ideas and Proposals Then follow...see website for details

Participant responses to being asked:

What do you know? What do you want? What change is needed? (1/2)

I Know	I Want	The Change Needed
I want to know where my meat & veg comes from locally	I want an origin advisory system farm-based knowledge	Better finance available, for co-op structures for supplying seed and organic inputs for organic farmers
In the current food system, it doesn't care about suppliers & customers	An alternative food system for our alt. Premium small-scale produced products	Alternative infrastructure; new routes to market; regulations suitable for alternative food producers
<p>I work and think better & more clearly having eaten quality foods.</p> <p>You can produce a large amount of veg from a small amount of land</p> <p>Our food system needs help/adjustment, or other options</p> <p>Food production needs skill & fair pay, not clever marketing</p>	<p>Alternative choices of food for people in Ireland</p> <p>More honesty around existing foods</p>	<p>People to get into food production at local levels-sell directly.</p> <p>Assistance for those people- training & finance.</p>
<p>Disconnect with land</p> <p>Policy makes it difficult</p>	Change of how we look at food	
I know bread can be made with Irish grown wheats: ancient, heritage, and modern	<p>I want farmers to grow wheat for direct sales to millers/bakers to serve local communities through Irish bakeries</p> <p>Help farmers to make the change from dairy & beef to grow organic crops for local millers and bakeries</p>	See a co-op developed to facilitate drying, cleaning, storing wheat for milling & a sector developed for organic animal feed with milling discard and failed wheat
The inspiration (or spin) of what we hear in the media is different to what the agenda is (big business)	I want to see transparency in government departments and accountability for what they are doing and not doing	Regulation is key. No law about producing veg in back garden for family & friends. Same regulations should be for your neighbours. Self regulation.

What do you know? What do you want? What change is needed? (2/2)

I Know	I Want	The Change Needed
<p>I know that we can produce the best organic raw milk, butter, yoghurt, cheese, kefir on our farm</p>	<p>I want to get this to the people in Blackwater area and beyond</p>	<p>Help find a partner who understands milk processing & marketing and is willing to get involved at farm level.</p>
<p>We cannot solve our problems with the same thinking that we used to create them.</p> <p>A policy developed on old info will give you the same results</p> <p>It's difficult to make money from healthy independent people, family, and farms; policy is therefore incentivised to create sickness and dependency.</p> <p>Health & dependency is achieved through a reframing of one's view & alignment and uplifting of 4 eco-processes</p>	<p>Reframing of our view from a reductionist --> holistic view</p> <p>Clear focus on root-cause decision-making aligned with a holistic context</p> <p>I want nutrient-dense food derived through natural processes</p>	<p>New information-insights</p> <p>Experiential learning</p> <p>Courage & humbleness</p> <p>Human creativity</p>
<p>Change is needed urgently; people know that but don't know how.</p> <p>That change will come from rooms like this!</p> <p>These projects provide the pathways to show people they can unleash their power.</p> <p>We are all directly impacted by food systems failures</p>	<p>More collective action, empowered food citizens</p> <p>Communities connecting over food</p> <p>Place-based networks & infrastructure</p>	<p>Awakening to the reality of the current situation re: food</p> <p>Questioning of why we can't access good local food- most large urban centres, surrounded by supermarkets.</p>

Popcorn – most important words and phrases

Disconnect	Policy developed on old information	Cooperatives	New routes to market
What food is	will give you the same results	Vision	Your USP
Purpose	Have children	Convenience is a problem	Succession of family business
Cost	Freedom	Support thy neighbour	Policy rooted in community
Increase awareness	EHO bias and bullshit	I am already engaged in this process	More organic farms
Education	Choice	Detoxification	High trust
Regulation	What food is	Incentives	Local decisions
Price-maker	Reductionist vs holistic view	The power of nature	Stability for farmers
Collective	Honesty	Learn to make cheese	Empowerment
Common sense	Pasion	How do you measure success	Foraging
Quality	Medicine	How to stop butcher shops closing	Independent
Community	Belonging	Irish grown wheats	Family farm
Symbiosis	Holistic management	Irish food	The next generation
Build resilience	Farming with nature	Irish people	Our future
Nature	Experiential learning	Chemical free	Clean food
Knowledge	Joy	Food as medicine	Stay away from the tax man
Alternative	Mental health	Vegetables	Social farming
Change	Good local networks and support	Nutrient-dense food	Our planet
Small is beautiful	Life's purpose	Meitheal	Our ecosystem is under threat
Visibility	Self-regulation	Raw milk over the table rather than under it	Quality of life for farmers
Access	Information sharing	Real food for real people (not supervalu tho!)	Encourage new entrants
Local	Training	New concept of value for money	Holistic food production
Direct selling	Communities connecting over food	Know your farmer	Farm events to connect to community
Infrastructure	Have graceful fun	Know where your food comes from	Coriander is overrated
Change the curriculum	Bride valley	Farmer and butcher should be friends	Educating children
New regulations	Local food for local people	Direct sales	Feed our children local food in school meals
Online presence	Clean up	Water quality	Homeschooling
New vision	Health and wellbeing	Farmers and ecologists should be friends, not enemies	Moral issue
Power	Poisoned	Community-supported agriculture	Fight for our rights
Consistency of inspection	Buy local or bye-bye local	The book _____ by Christopher Cluxton	Dignity
Cohesive	Communication		Ethically based food

Emergent Themes from Dromana Popcorning

*NB: After the event, the popcorn words were taken further into developing the common principles in the **Dromana Declaration** – see **that document** for proposed common values and vision to take further.*

- **Connection & Belonging**
Community, belonging, collective, cooperation, local networks, communities connecting over food, Bride Valley, farmer–butcher relationships, CSA
- **Food as Health & Meaning**
Food is medicine, health and wellbeing, mental health, joy, life’s purpose, quality of life, holistic food production, farming with nature
- **Local, Real, and Honest Food**
Local food for local people, real food for real people, raw milk, vegetables, Irish food for Irish people, origin, know where your food comes from
- **Power, Policy & Systems Change**
Regulation, new regulations, price-making, policy rooted in community, local decisions, infrastructure, routes to market, value for money
- **Learning, Knowledge & the Next Generation**
Education, curriculum, experiential learning, educating children, schools, succession, family farm, next generation, connecting farmers and consumers

Pathways to action

Pathways to Action

Common values and vision were tangible for everyone at the gathering (previous section and in follow-up documentation). Now the question is: how to go from a bonding, motivational shared mindset to action on the ground? To do this we divided into four clusters: grain, meat, dairy and horticulture.

Workshop: Three steps to action.

This is the same methodology as used in 2023 to turn inspiration into pathways of action. It was rewarding to look back at those and see that we had indeed walked that pathway for Our Farm (Herenboeren) and for Upland Sustainability (Aronia Berries).

Participants sat at tables themes **grain, meat, dairy** and **horticulture**. They were asked to:

- Consider three concrete steps that would take them from now to where they envision a positive long term system exists for their sector.
- Draw each step of this journey visually
- Add sticky notes with any written details
- Give it a catchy title
- Identify missing pieces and enabling factors for change to happen.
- Share in plenary session for cross-pollination and inputs

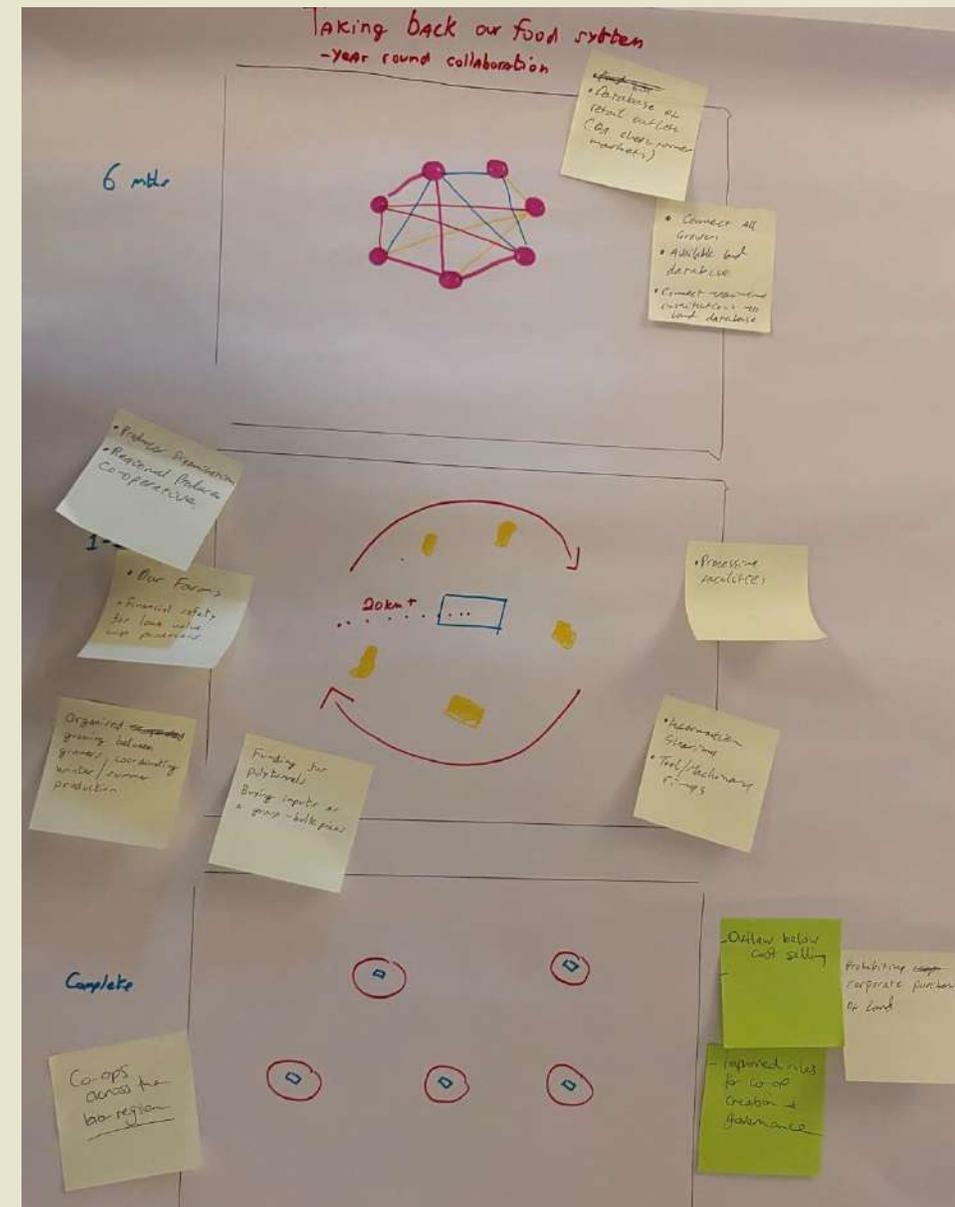


Horticulture

Cluster specific pathways to action (2/4)

Make Organics Great Again

- **Immediate next step identified:** Establish a baseline of 'where we are': what is the capacity vs. demand? Connect growers in a room to discuss. How much land is out there that could be put into production? Create a user-friendly database.
- **Medium-term action proposed:** Set up a co-op for growers in the SE bioregion to provide infrastructure and support network, better processing capacity, facilities, tools, machinery, funding, bulk-buying. Growers rotate their variety/production schedules on a coordinated annual schedule for market collaboration in bioregion.
- **Long-term action proposed:** Multiples of the Our Farm and growers' cooperatives would be replicated across Ireland. Improved retail space for organic produce. Legislate against low-cost produce sales. Land Observatory to advance local farming interests.
- **Support or resources needed:** Year-round collaboration to make a horticulture system less seasonal. Public procurement supports. Effective public campaigning for healthy local foods. Upscaled production and processing infrastructure.



Horticulture: Three Step Pathway discussion details

Year-round collaboration to make a horticulture system less seasonal.

6 Months

- Try to do a baseline of where things stand now. Don't know capacity in bioregion, or demand for local/organic veg. How many growers are there?
- How to connect those looking for land with the land available. How also to get training institutes involved to match

2 Years

- Lots of time-poor farmers.
- Set up co-operative for growers in the region. Issue is people can't do it on their own (glut, just in time for holidays). Need more processing facilities, information sharing, tool/machinery rings, polytunnel funding, bulk buying of inputs. Organise growing between growers. Central hub establishment for processing, retail, education, storage, etc.
- If you do have multiple 1-2acre farms, they really need 'high-value' crops. But if everyone has to do the same system you end up with gluts (or

could). Looking to work out a system where some work on summer crops. Low-value winter crops may not pay as well, but with this system, some growers will be allocated to grow winter crops. Within catchment area, customer has access to fresh Irish produce year-round. Growers selling higher-value crops can financially lift those selling lower income winter crops. And rotate each year, so everyone has a chance to grow everything every few years.

- Benefit from volume sales, cheaper prices. System will support multiple 'Our Farms'

Long-term/complete

- Multiples of this co-operative throughout the bioregion. And provide retail area at each of the co-op hubs.
- Legislation that needs to change: outlaw below-cost selling, supermarkets share how much they earn. Margin built-in for farmers, producers. Improved rules for co-operative creation/governance. What Land Observatory is doing, try to prohibit large purchase of land by corporations.
- Allow those with 1-2 acres to contribute collectively to year-round

growing, for the benefit of the bioregion.

Questions/Comments

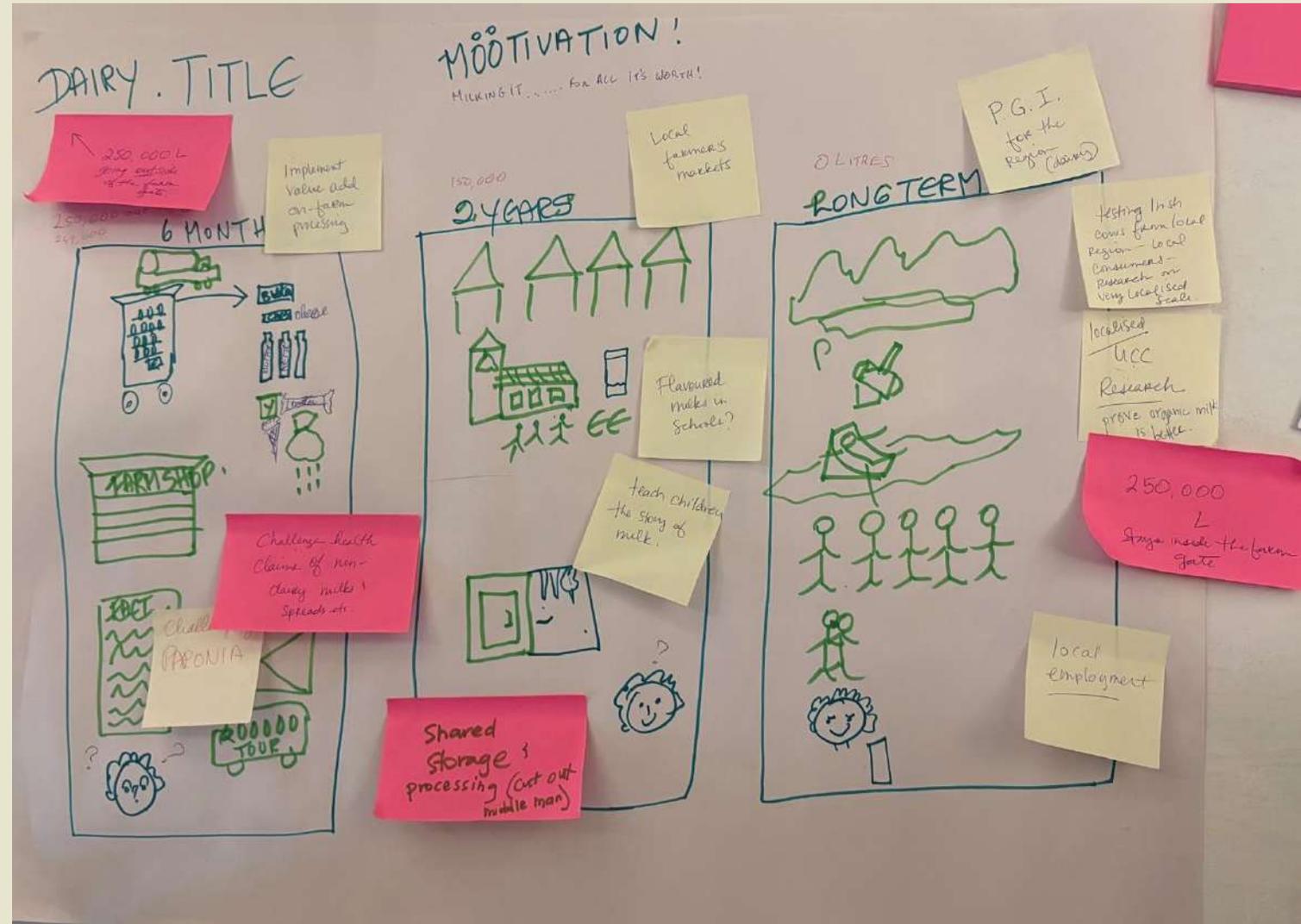
- Question of transparency and communication-might have to piss ppl off along the way. Be clear paying for nutritional value/health rather than paying just for food.
- Foods for schools. Public procurement.
- Running kids' programmes at the farm...
- Industrial farming doesn't love you...
- First thing to do: join all known growers together. WhatsApp group?

Dairy

Cluster specific pathways to action (2/4)

Moo-tivation: Milking It For All It's Worth!

- **Immediate next step identified:** Roll-out implementation of value-add on-farm processing; learn new skills. Increase public education campaigning. Begin to keep milk inside the farm gate for sales and processing. Consumer educational farm visits.
- **Medium-term action proposed:** Establish a bioregional shared cold/freezer storage and processing facility (cut out the middleman). Popularise raw milk with consumers, win over policy support for raw milk sales. Selling from farm, more local markets. School procurement plan in place.
- **Long-term action proposed:** All milk stays within the farm gate for sales/processing. Increased local employment. Bioregional cooperative established. University research aids in the roll out of better dairy legislation for small producers.
- **Support or resources needed:** Regional infrastructure support, P.G.I. development and roll-out, cooperative organization, institutional research assistance.



Dairy: Three Step Pathway discussion details

Organic Dairy Development

Overall goal: Donal's 250K litres going from moving off farm to being sold directly to the public.

6 Months

- Small on-farm processing for value add
- Education so consumers understand health implications, raw milk, etc.
- Challenge health claims of non-dairy products
- On-farm vending machine for milk
- Get people on the farm- (school bus, etc.)

2 Years

- 150K l leaving farm. Co-ops start questioning whether they will come collect the rest...then you need infrastructure.
- Processing, freezer, cooling system,
- Sell from farm, set up better farmers markets.
- School: getting organic milk into schools nationally. (maybe an 'in' with flavored milks). Teach kids about

good milk/food.

- Ppl a bit less skeptical.

Long-term

- No l milk leaving farm, everything is raw milk sales/value add processing. Everything sold within the bioregion.
- Work with local researchers to test/prove that raw and organic milk is nutritionally superior. Local people and local cows and local feed and test and prove from place-based context.
- Donal on 2 holidays per year.
- Increase in local employment: processing, sales, the way to the heart is through milk...true love as an outcome.
- PGI certification: 4R/bioregional product

Questions/Comments

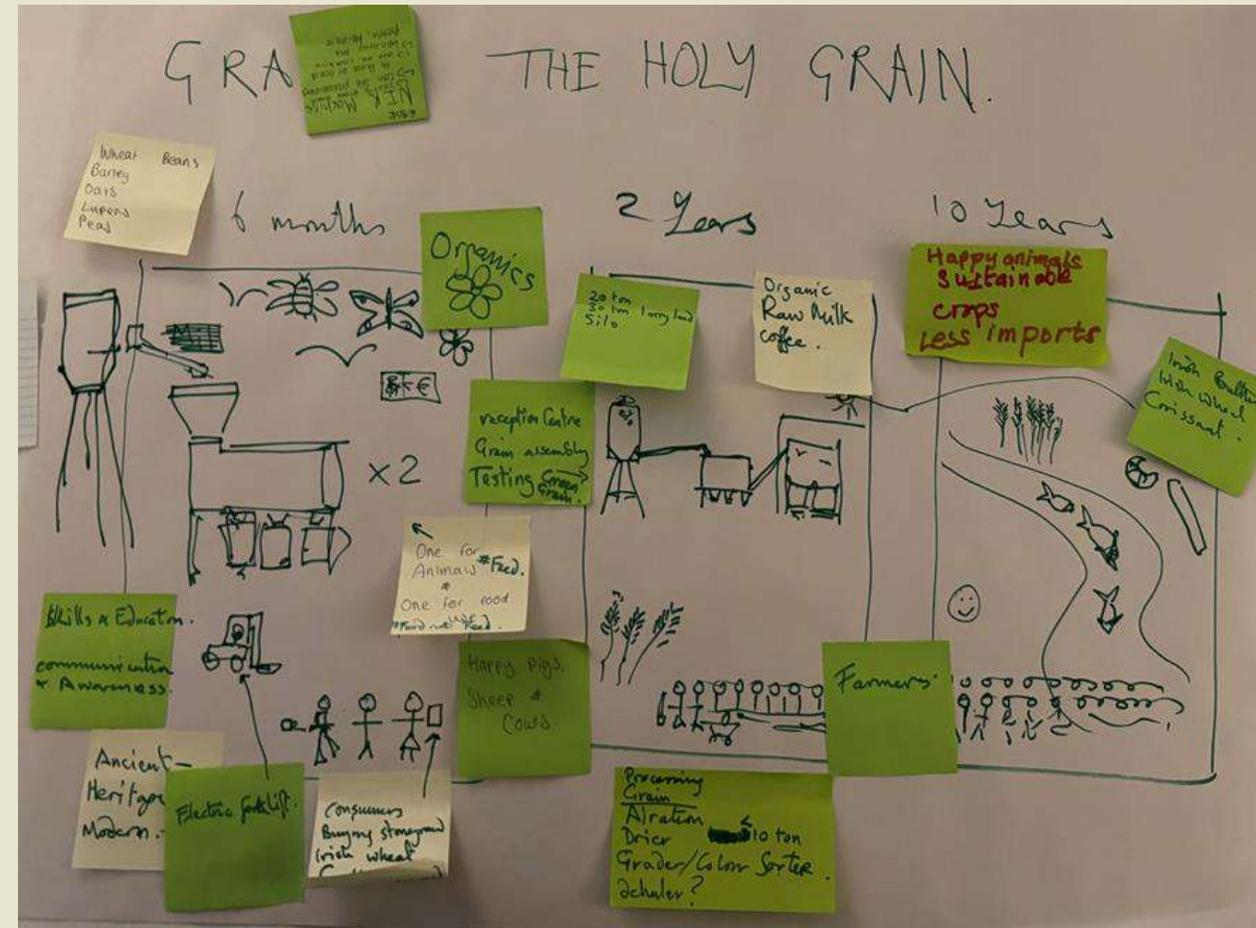
- Everyone talks about farmers markets being difficult...but bakeries/other artisan producers like to sell others' products...consider the retail outlet.
- Research on raw milk: Una at Urban CO-Op Limerick has done research, contact her.
- PGI- could be expanded to all clusters/layers, bioregion PGI. How to debunk the 'Irish' that is only packaged in Ireland.
- Get urns/box milk for cafes to buy/use?
- Cookery school-lots say they have food allergies...option to drink raw milk...by end of term, no problem with the 20% of the people who say they are allergic.
- Very first thing you're going to do: Get license...

Grain

Cluster specific pathways to action (3/4)

The Holy Grain

- **Immediate next step identified:** Establish a proactive communication thread among stakeholders. Procure a mill (one for baking, one for livestock feed). Establish wider growing network, increase upskilling and educational resources, expand connections across region and synthesize collective actions already taking place.
- **Medium-term action proposed:** Implement standardized testing methods for locally grown grains. Producer and supply chain stakeholder network is widening. Retail flours hit the shelves. A cooperative begins to evolve.
- **Long-term action proposed:** A wide network of producers growing a sustainable supply of wheat for local mills and markets. Increased landscape restoration and biodiversity through adoption of better growing practices.
- **Support or resources needed:** Processing infrastructure: grain cleaning, testing, drying, grading, storage, and milling. A financial tool to ensure farmers can effectively strategize their finances for successful roll-out. University support for best practices and wheat varieties.



Grain: Three Step Pathway discussion details

Organic, Irish, Stone Ground

Calls for a better system, framed as multi-functional: food, feed, education, biodiversity, and livelihoods rather than a single-output supply chain.

6 months

- Organic Irish supply is a big battle anyway. Need more farmers...missing link b/w farmers growing and processors, infrastructure all for 10t + for drying/cleaning. Still high risk at the minute (have to re-learn) farmers growing a few acres here/there...need different infrastructure of dryers, cleaners, graders, to process smaller amount.
- Both need mill (one for baking, one for livestock feed)
- Connection, education, travel and see who else is out there and what they're doing.

2 Years

- First, test wheat off every field to decide whether milling or feed grade. Can test often at co-ops (not all though)-but is ballpark, not

hugely accurate. But enough to decide where it was going...

- A few people/farmers on board. Retail flour becoming available (Seagull).
- Joint reception centre, organics being most important. Maybe a co-op?
- Organic raw milk in coffee shops.

Long-term (Yr 10)

- Lots of farmers on board. Growing wheat for local mills, bakeries,
- Farmers seeing people around them eating what they grew. Not forced into big dairy farms. Not poisoning rivers.
- Keep showing how it's done, to inspire others.
- Clean rivers, salmon returns. Less exported dairy (nicer Irish dairy butter etc.)
- Happy animals, happy nature, happy people.

Questions/Comments

- Heritage varieties? No (Sarah R) not

always best, but maybe sometimes (particularly regarding climate shocks, can be more resilient in these cases).

- Grace Maher doing PhD on different varieties at SETU, and their baking qualities.
- Real need for an economic 'spreadsheet' to make sure farmers are on-board and can play around with their numbers to see what works for them. (He is working on this...) To see your risk and how it works.
- Lots of organic farms, if mixed farming, 2t/acre would be around what you want for food-grade.
- Mindset is so important for farmers to want to go organic. (Chemical companies financing co-ops for decades...organic is thinking outside the box).
- **First step:** Sarah going to look at a mill in England. Establish WhatsApp to chat.

Meat: Three Step Pathway discussion details

6 months

- Small little farm schools around Ireland.
- Beacon farm initiative: started with 5 ,now have 45.
- Go to school, explain, and invite kids onto farm.
- Education
- Regulation
- Bring local development companies in. They are currently
- Presence on Social Media. Use Dept Funding to 'shame them'...
- Build an app, at centre of the app is abbatoirs/processors. That app then links to farmer,
- Make it scalable to other bioregions.
- Butchers selling 10% local meat.
- About 60 small abbatoirs left in the country. Currently more a labor of love. How to make it economically viable? Collective action.

2 Years

- Every farm that's open and direct selling to allow schools onto farms.
- Do we need a co-op for that?
- SFT Beacon Farms again..how to establish that here?
- Beacon Farm Initiative on-farm

- Butchers
- Local or not on the menus of restaurants.
- Create co-op structure for local, organic, sustainable meat.
- Alliances with chefs.
- Governance: need a 'minister for food.' From the ground up.

Long-term

- Everyone has a choice (good food affordable, available to all)
- Bigger availability of on-farm schools.
- Get food/farming on school curriculum. Every school should have a garden and access to their local farms.

Questions/Comments

- Change idea about what farmers markets are: can be in café, school hall, digital tools, make it more efficient for producers...an authentic point of sale rather than just a trad'l 'farmers market'.
- How to make a hub for everyone...
- Collective action and distribution to make economics make more sense.
- As a 'third space'...
- Don't forget OFN exists, is free, open source.
- Urban co-op in Limerick as a model. (as a sales point)

- Need production/processing point too...and knowledge exchange point.
- Ownership and governance model very important...is it commercial or collective and for the common good?
- Credit Unions are good (especially in Cork).
- Co-ops have a nasty habit of turning on their own suppliers eventually. How to protect it? Constitution, transparency, and being strong in our own input when we are members. Behaviour as members, be active...don't forget how to be a member. A practice, not a name. Safeguard by making sure shares can't be bought out. (selling selves out). 'Golden' share...veto possibility. French model has interlock (co-op of co-ops). Each coop is a member of the others. Worst case scenario, money from sale of coop has to go into another style.
- Get a governance/ownership group going to advise on this.

Next Steps:

- 'over-regulation' lobbying group establishment on whatsapp
- And governance/co-operative whatsapp
- In 1 month: online mtg with first draft of
- First steps from each of the 4 clusters.
- Summer party with our produce at Chews Freedom Farm! Whoop.

Insights

Participants named several missing or underdeveloped elements, including:

- Across the room, there was a shared recognition that many of the elements of a resilient food system **already exist** in the region but are not yet well **connected** or adequately **supported**.
- Participants expressed strong alignment around the need for **locally rooted, relationship-based** food systems that prioritise **quality, fairness, and ecological integrity**.
- A recurring tension or challenge raised was **the gap** between **shared vision and practical implementation**, particularly in relation to policy translation, viable markets, and consumer engagement.
- The day surfaced new clarity about the importance of **coordination, trust, and collective action** as enabling conditions for progress.
- There was a noticeable shift in how people spoke about moving from isolated initiatives toward a **shared, bioregional pathway for change**.
- There remains low levels of **trust** between some farmers, regulators, and ecological or advisory institutions.



Shared pathways

It was clear that people are already thinking joined-up and systemically within each cluster, even when working independently on their own enterprises. When shared visually, these ideas revealed overlapping priorities and shared assumptions across the room. Seeing connections drawn out made the system, and people's roles within it, more visible and tangible.

Shared action pathways included:

- A common need for integrated, small producer **infrastructure**.
- Similar constraints related to **policy** disenfranchisement.
- Opportunities to collaborate around **marketability** and **consumer outreach**.
- Existing work already underway (very early stages) on a co-created SE food system cooperative. Can this be accelerated? Would it be a coop or a producers' group or?



Synthesis and Next Steps

Summary insights

1. **Celebrating** is powerful – many participants had powerful stories of impact made in 2025
2. Each cluster (grain, dairy, meat and horticulture) has **common values and visions**
3. **Cooperation** in action is seen as a powerful pathway to resilience
4. Bioregional **infrastructure** can be shared across sector clusters
5. **Enabling conditions** include:
 - learning and doing networks
 - governance for the common good
 - working for regulations that support regionally resilient food systems



Summary actions

- Co-create **common principles** that capture a shared intent for the multi-stakeholders of the SE food system
- Create a **database and WhatsApp group** for local producers, farmers, bakers and others to keep continuous communication
- Work for cooperative **governance** that enables mutual support and solidarity
- Work for **infrastructure** – physical, social, intangible cultural – that provide a strong core to enable long-term connection and capability
- Work for **legislation** that supports **really resilient food systems**



Next Steps

Bioregioning South East Ireland will:

- Take the inputs from the ‘common value and vision’ section and craft into a first draft of a Declaration - **the Dromana Declaration**
- Call in all participants to an online meeting to discuss and iterate this first draft into a document (The Dromana Declaration) that everyone is agreed represents the common values and vision for Really Resilient Food in the South East Bioregion.
 - **Date: Tuesday 3rd March noon**
 - **Link: in Teams invite sent separately.**
- Create a WhatsApp Channel for all clusters – grain, meat, dairy and horticulture.
 - To be opened at the online meeting
- Investigate cooperative and unaffiliated network governance forms that respond to what the participants expressed as desirable futures structures.
 - **Diagram to work from at online meeting:** A Platform Cooperative and Circles
- Consider how will we track it (impact harvesting of the 4 Returns)
- Consider how will to ‘scale’ impact – in depth, width and size

Appendix 1 - Selected Framing Slides

(and not including those in main report)

Bioregioning South East Ireland

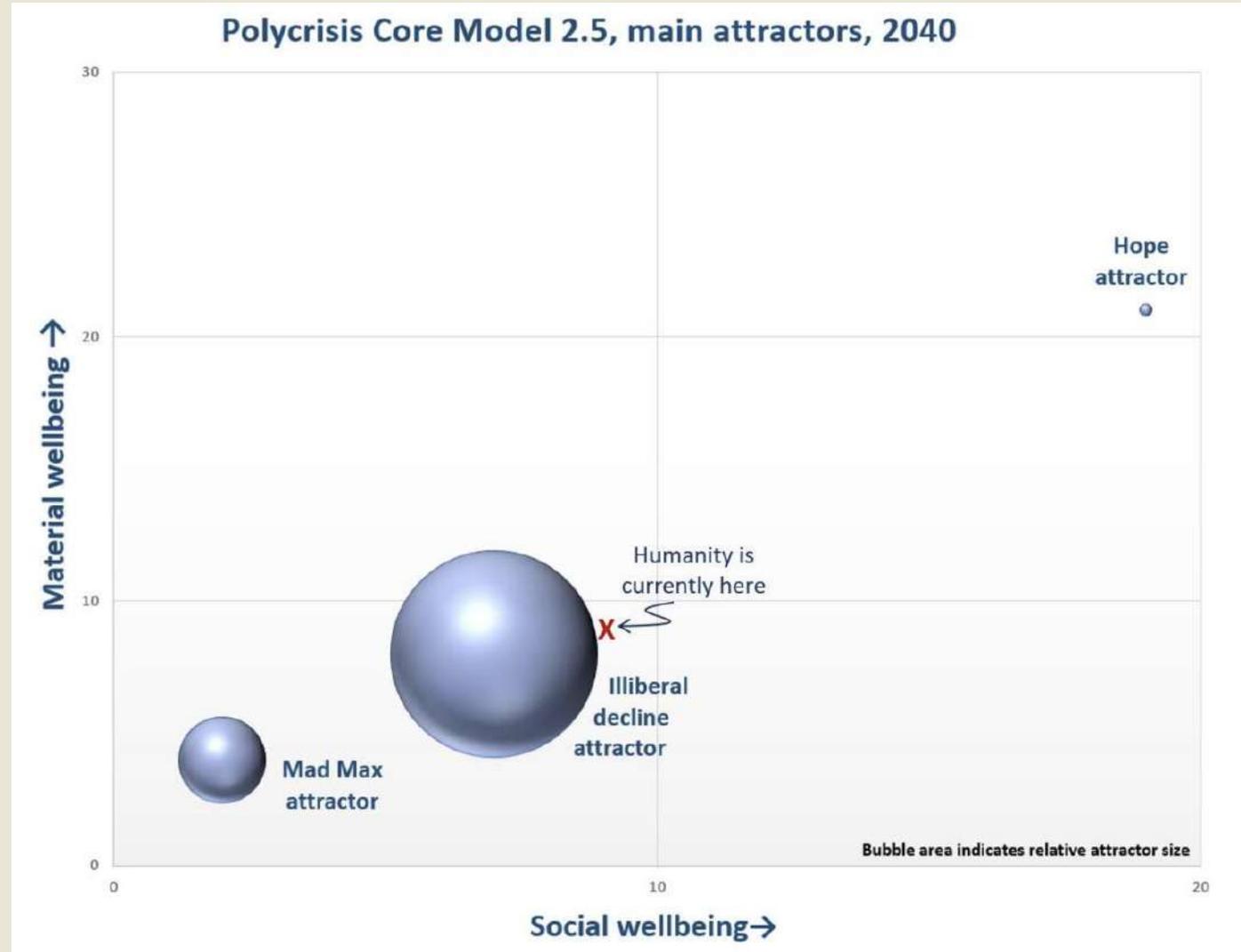
Collective action & systemic change for healthy ecosystems
& thriving communities in South East Ireland

We are in a polycrisis

“A **global polycrisis** occurs when crises in multiple global systems become causally entangled in ways that cause major human harm. The interactions between constituent crises are significant enough to produce emergent harms that are different from, and usually greater than, the sum of the harms those crises would produce separately.”

– [Lawrence et al., 2024](#)

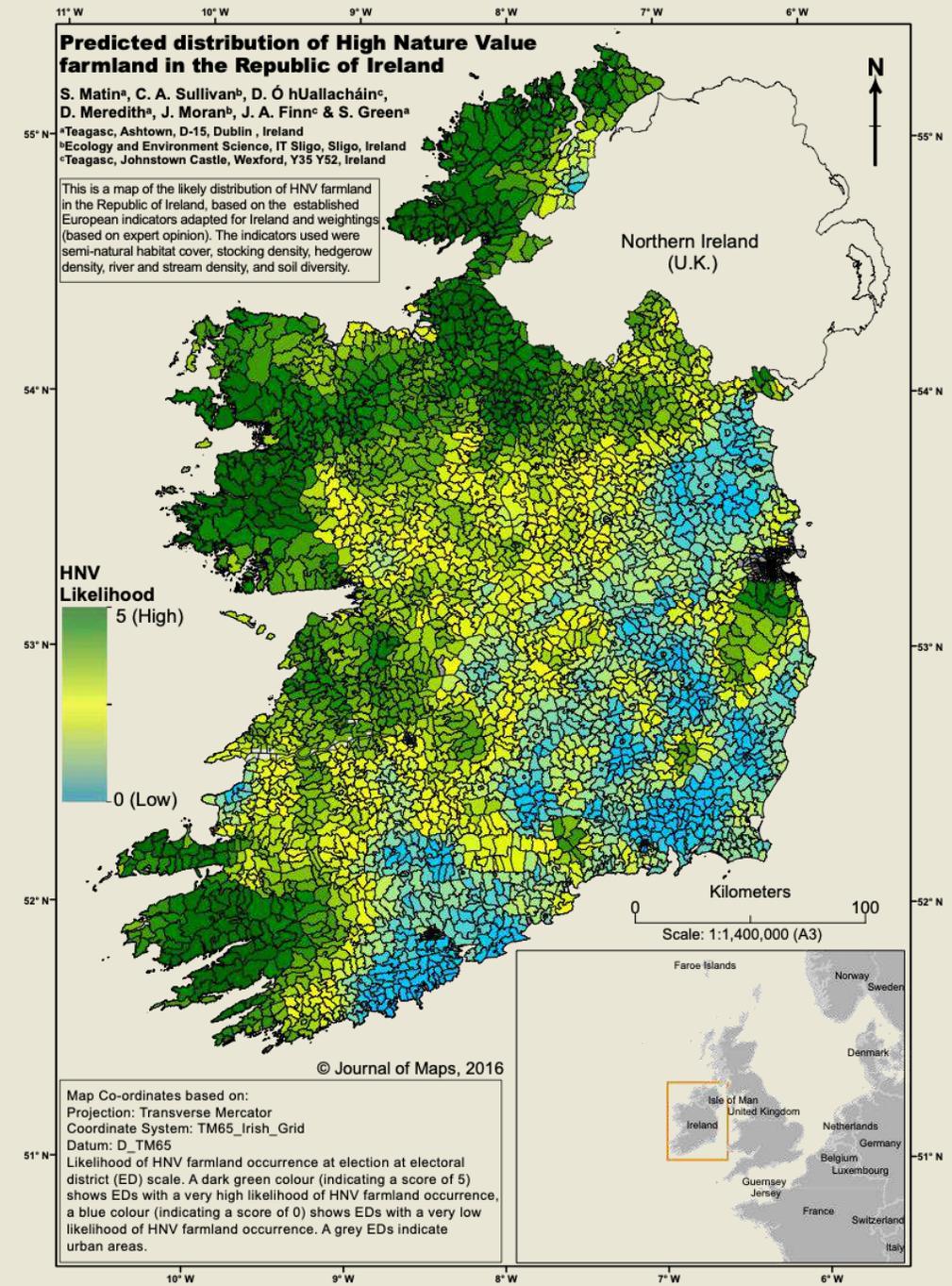
The Cascade Institute’s Polycrisis program examines how today’s multiple crises are linked and how the polycrisis could create possibilities for positive outcomes.



Ireland's environment is not where it should be and the outlook is not optimistic unless we accelerate solutions across **all sectors of society**. The environmental challenges that Ireland faces are giving rise to **complex and systemic issues**. They **cut across** different environmental topics such as climate, air, soil, water biodiversity and waste, and across organisations and sectors, business and all levels of society.

We seem unable to stem the tide of nature's destruction and may not fully understand its full impact until it is too late. While there are many national plans and programmes in place that address individual environmental challenges, they suffer from a **coherence challenge** as they are devised in the absence of a single overarching framework".

Laura Burke, Director General EPA, 2024 and 2020
State of Ireland's Environment



Monitored Catchments

Catchments

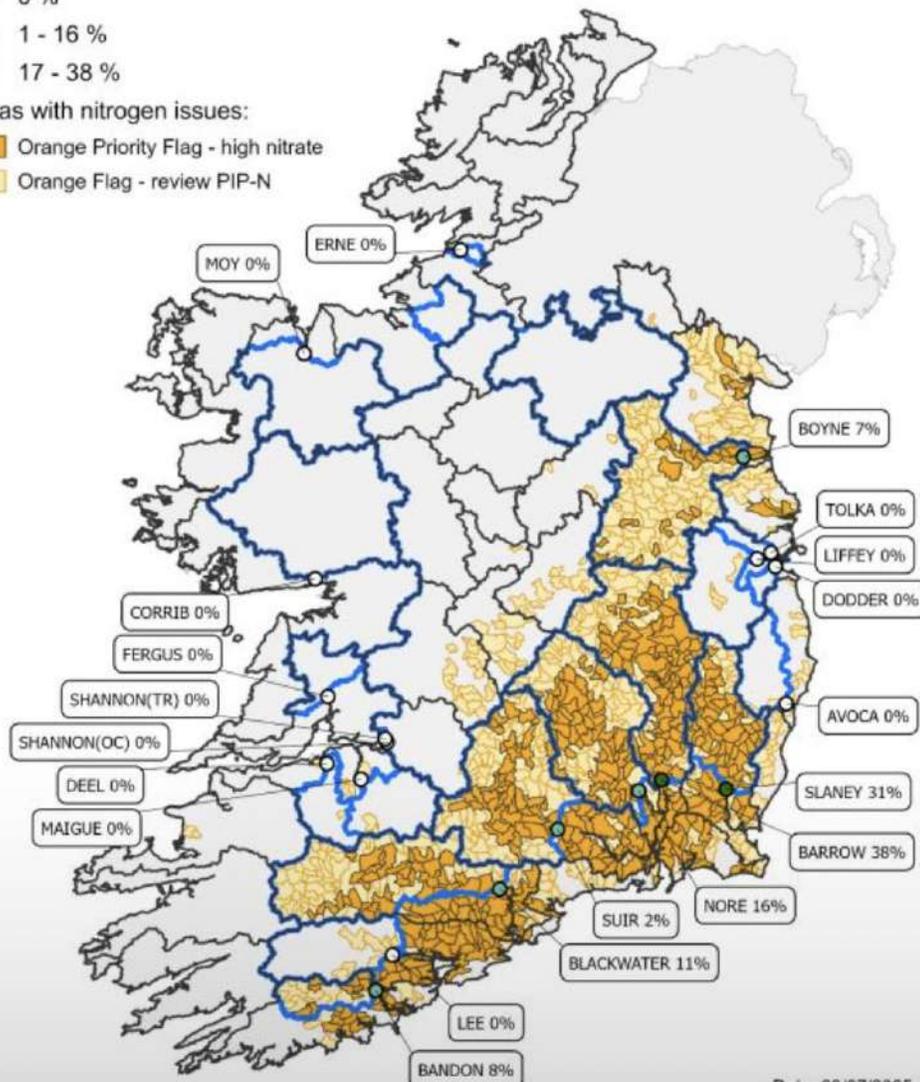
River Monitoring Sites

Required Nitrogen Reduction (2022-2024)

- 0 %
- 1 - 16 %
- 17 - 38 %

Areas with nitrogen issues:

- Orange Priority Flag - high nitrate
- Orange Flag - review PIP-N

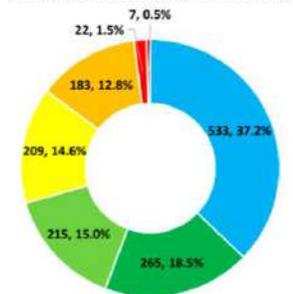


Date: 23/07/2025
 EPA Catchments (EM)
 Licence number CYAL50380495. © Tailte Éireann Surveying. All rights reserved.

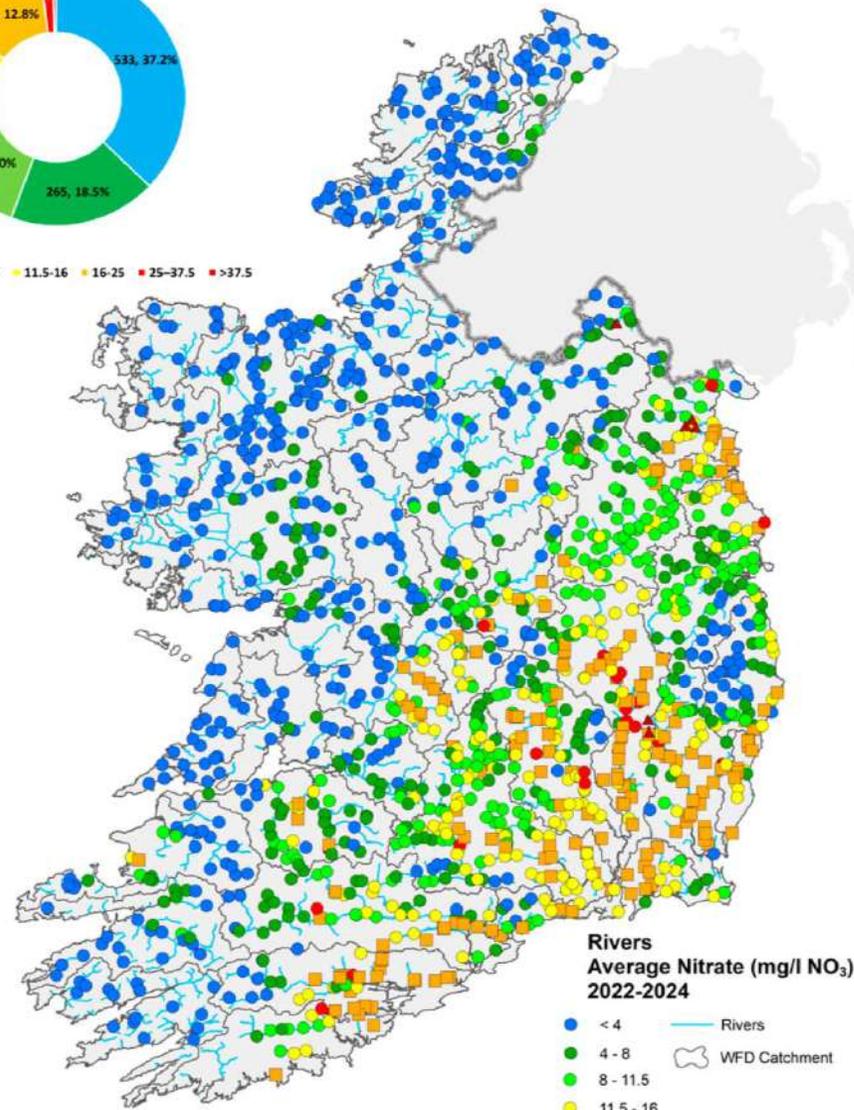
Map 3. Catchment nitrogen load reductions required (%) based on data for 2022-2024, and waterbodies nitrate issues from the 2025 Farm and Landscape measures for Agriculture (FLAG) Map. The monitored catchments areas (blue lines) are the areas draining to the catchment monitoring points used in this assessment.

Figure 2.9 River nitrate quality

River Nitrate Concentrations 2022-2024



● <4 ● 4-8 ● 8-11.5 ● 11.5-16 ● 16-25 ● 25-37.5 ● >37.5



Rivers Average Nitrate (mg/l NO₃) 2022-2024

- < 4
- 4 - 8
- 8 - 11.5
- 11.5 - 16
- 16 - 25
- 25 - 37.5
- ▲ > 37.5

— Rivers
 WFD Catchment

Licence number CYAL50380495. © Tailte Éireann

Map 2.4 Average nitrate concentration at river sites for 2022-2024

Timeline



Staff as of January 2026

- 1 CEO/Weaver
- 1 Regenerative Business Developer
- ½ Impact Harvester



Bioregioning

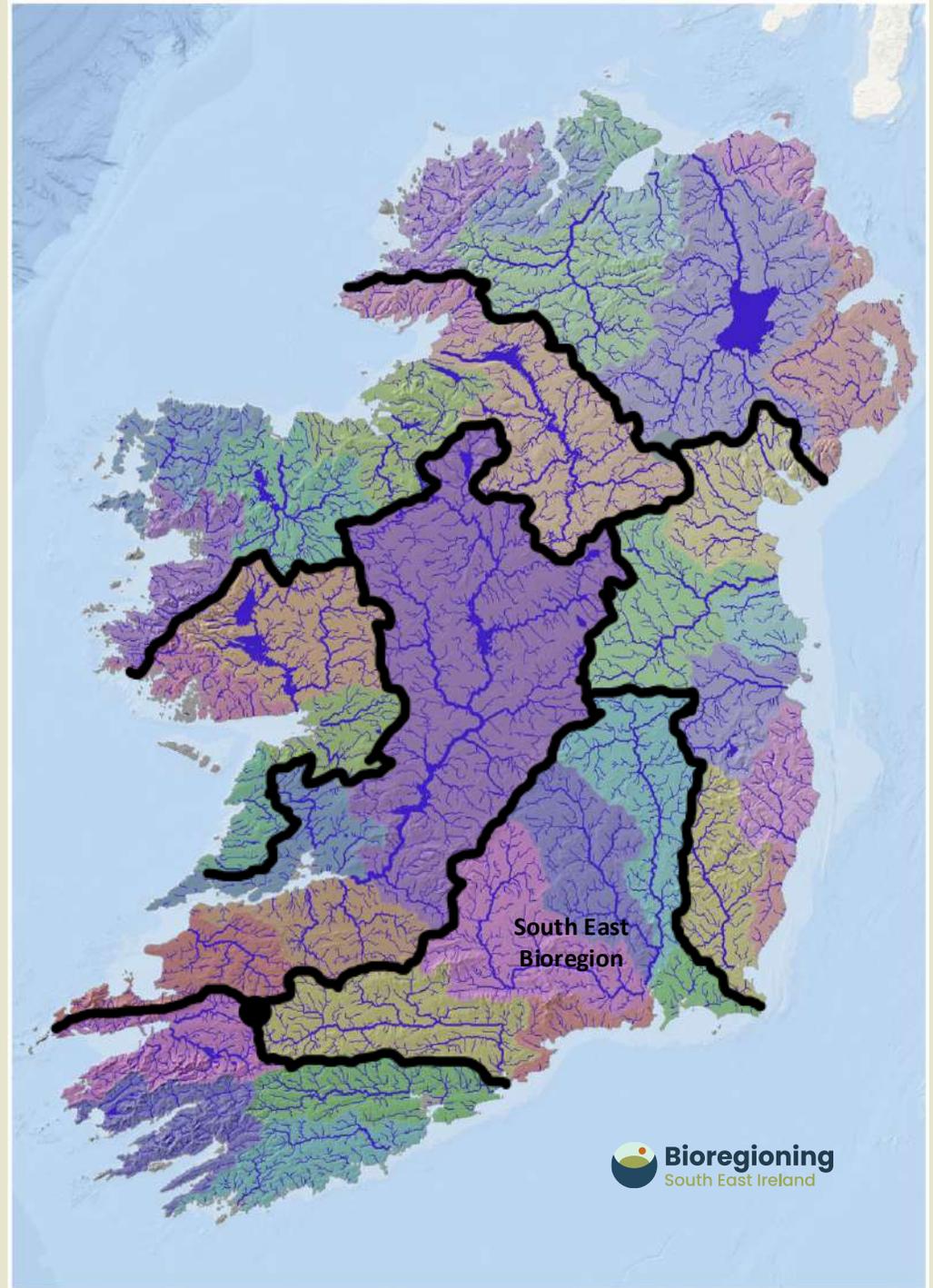
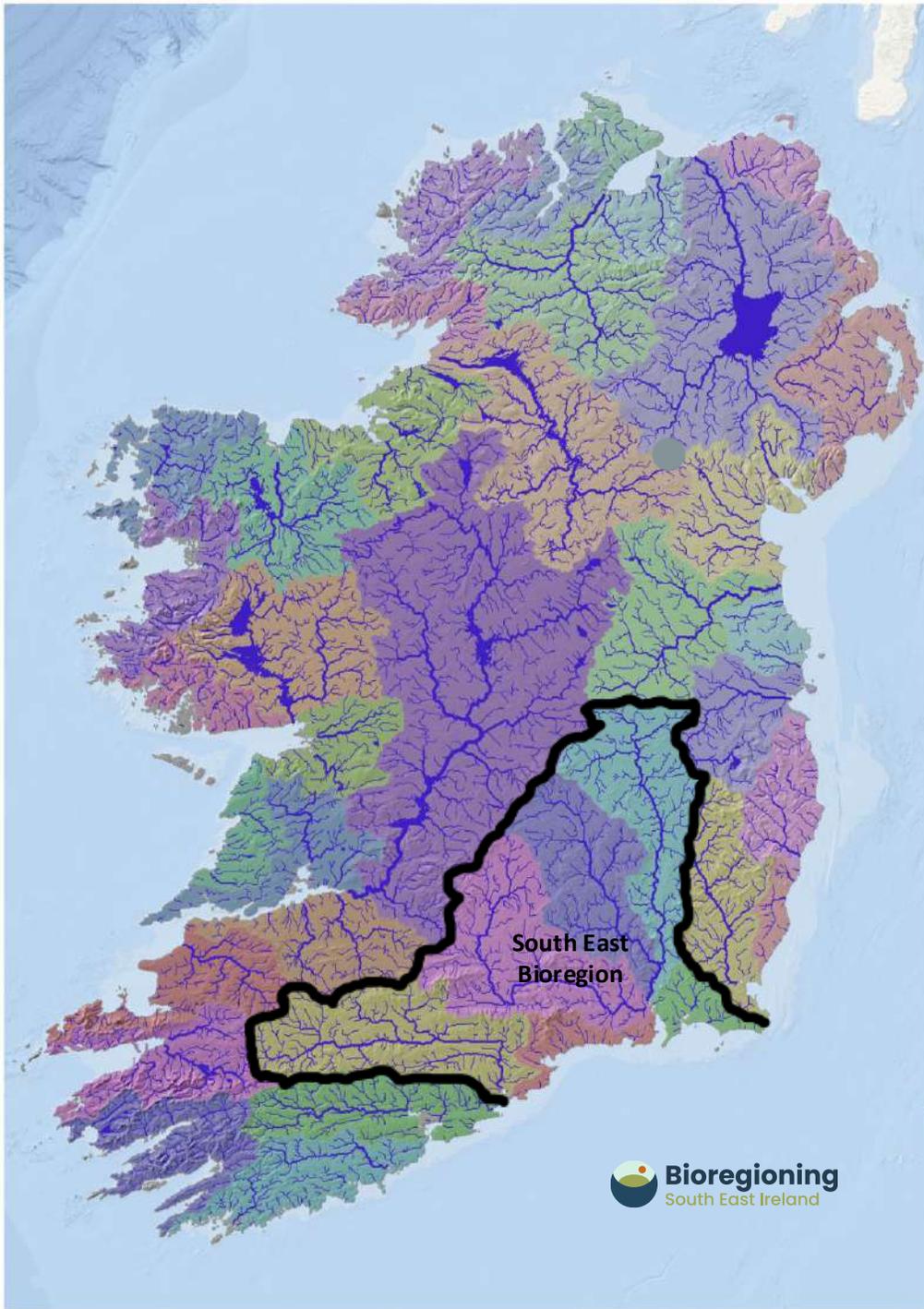
There is a connecting story that starts in deep geological time, shows up in the landscape and soil, and then in **human culture**.

Seeing where the **natural boundaries** of our bioregion are, we can see the many **ecosystems** and **human systems alive** within it. All of these systems, such as fresh water and biodiversity, or transport and health, **are connected**.

A bioregion invites us to inhabit a place in a way that is **full of relationship**.

A **watershed-oriented view** of a lot of things, asking how governance, finance, policies can be **more coupled** to an upstream-downstream framework.

It is the **right size and scale** to honour living systems and deliver **ambitious, financed, social and environmental strategies**.



Process

5 Elements

Our landscape restoration process consists of 5 elements.

- Establishing a **landscape partnership**
- Reach a **shared understanding**
- Building a **landscape plan**
- Ensure **effective implementation**
- Develop **monitoring and learning**

Impact

4 Returns

Our landscape restoration framework delivers 4 types of returns to the landscape and its stakeholders.

- **Return of Inspiration**
Opening people's eyes to the possibility of a better future
- **Social Returns**
Creating jobs, businesses, networks, and social prosperity
- **Natural Returns**
Restoring the health, resilience and prosperity of landscapes
- **Financial Returns**
Realising long-term, sustainable, and local income

Landscapes

3 Zones

For successful landscape restoration we distinguish, restore and connect 3 types of zones.

Natural Zone

Regenerating a landscape's ecological foundation by restoring and protection of biodiversity within natural ecosystems such as wetlands, grasslands and forests

Combined Zone

Combining food, fibre and biodiversity productivity through regenerative agriculture, agroforestry and soil restoration.

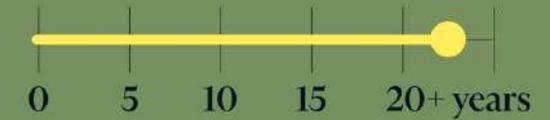
Economic Zone

Delivering sustainable economic productivity with dedicated areas for activities that create value, typically concentrated in urban areas, infrastructure and processing.

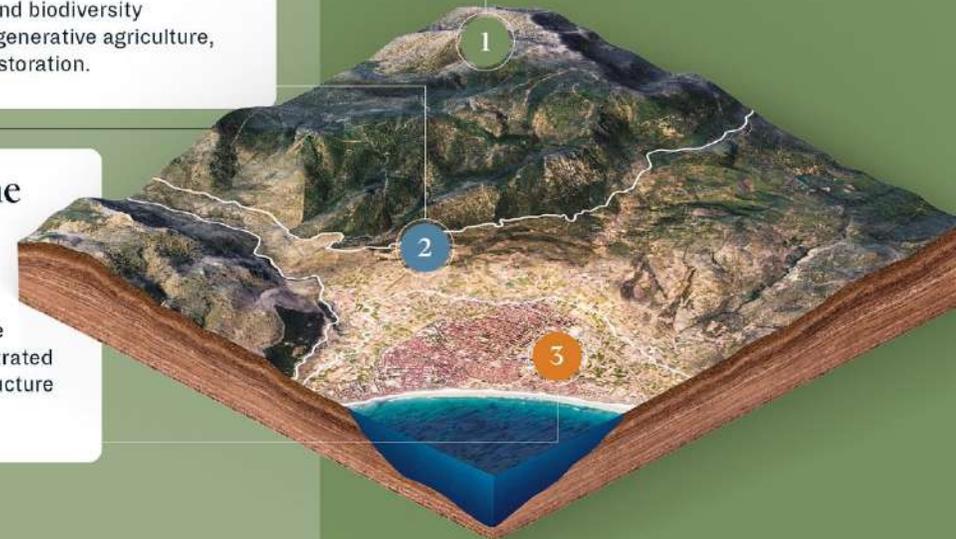
Time

20+ years

Successful systematic landscape restoration takes one generation, or 20 years.



A minimum of 20 years, or one generation, is needed to successfully implement large-scale integrated landscape management.



How we work

Trust and togetherness



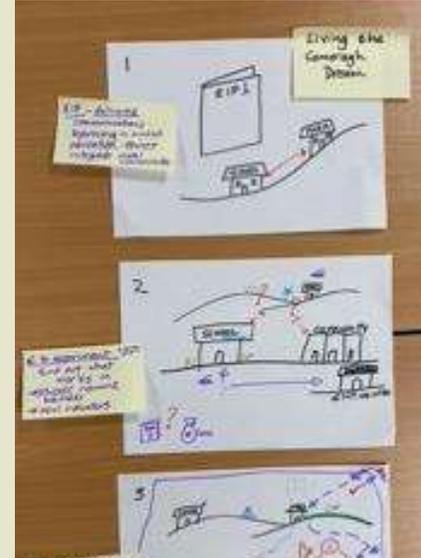
4Rs, systemic innovation tools



Portfolio of concepts
Platform of support



System modelling



Action pathways 1

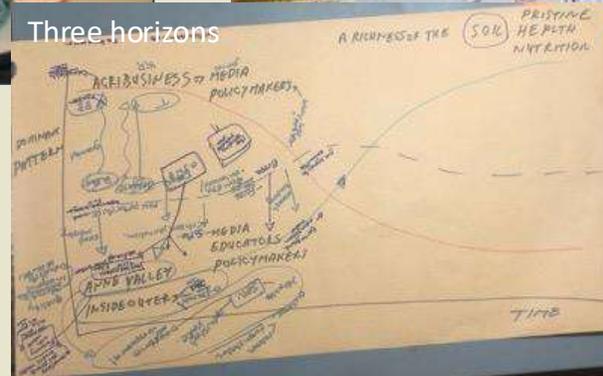
Stakeholder projects and participation

From the outputs of the future thinking workshop the following patterns for action could be seen:

1. Reframe producer-consumer relationships – neighbourhoods and townships, work to establish food partnerships and biodynamics
2. Develop strategy to create a new body to promote organic, regenerative and non-chemical farming in Ireland
3. Look for opportunity to partner with, or start new, media channels that communicate quality assured stories about org/regen/no-chem farming, food, and changemaking for future we aspire to.
4. Campaign to stop spreading protected areas
5. Building a proper support structure for community participation – e.g. water-related
6. SETU as a beacon of sustainable and regenerative mindsets, research, teaching and practice. Demonstrations of what works for soil, water, food and education.
7. Short and long skills training (NOTS +) for Regen farming, biodiversity and more
8. Farming with Nature – can this grow to be piloted in the bionregion?
9. Community processing hubs and mobile units – what would these look like and how to get them going in the bionregion?
10. The power of procurement and new business forms
- Plus:
11. Schools – schools in community, heritage and place. Schools as places to give children opportunities to experience being changemakers



Three horizons



Three steps to vision

Portfolio of concepts

1. A mission driven geopark
2. Rural hubs and 4R valleys
3. Older people as changemakers
4. New farms, new farming, new farmers
5. Good food for all – consumer/producer contact
6. Weaving as a platform for change
7. Community-led land use management
8. Local communities for collective eco-impact
9. Rivers and seas: for and by communities

3 Zone Map, with Counties

□ Counties (partially)
inside the Bioregion

Rivers in the Bioregion

— Rivers

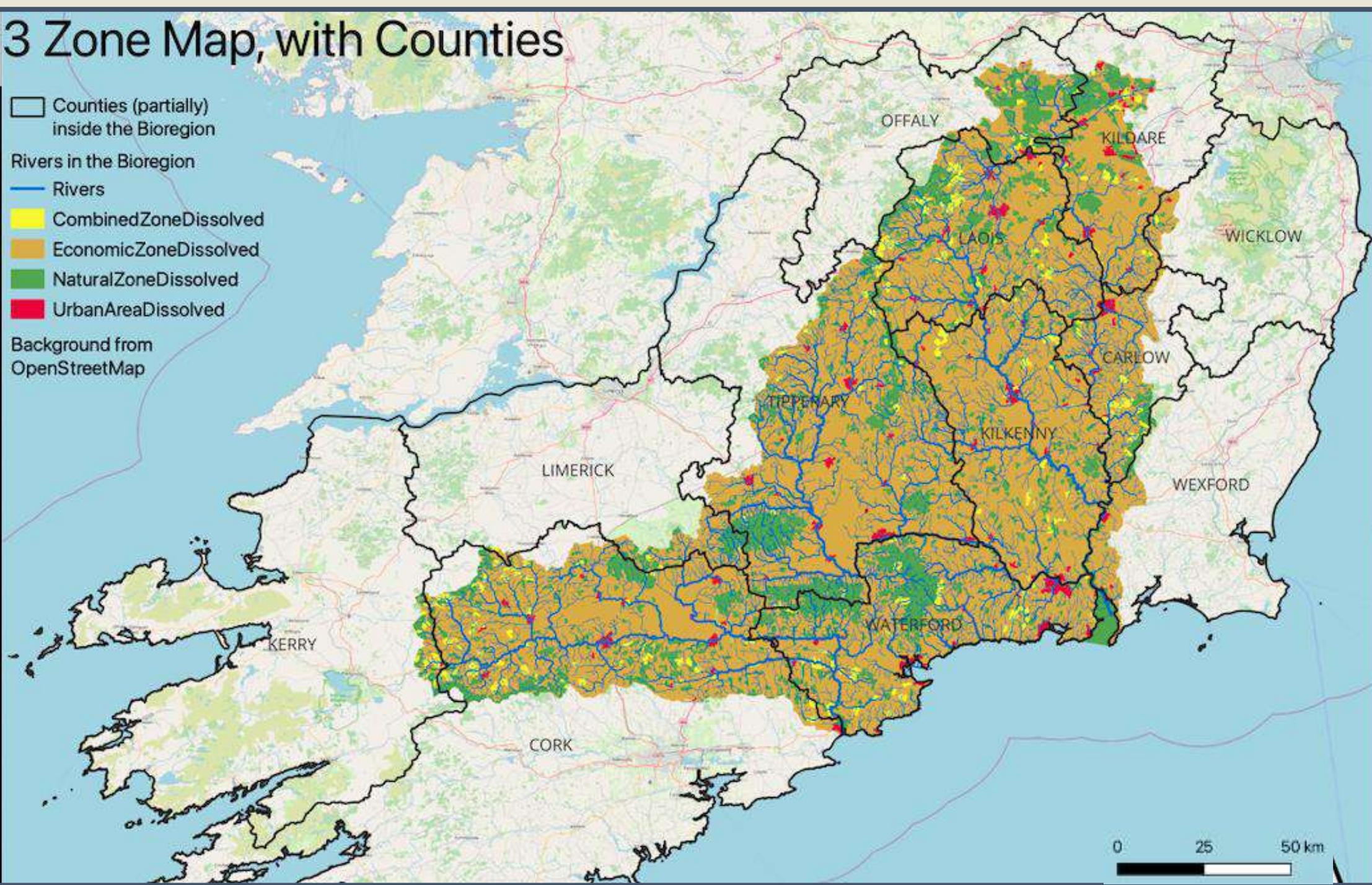
■ CombinedZoneDissolved

■ EconomicZoneDissolved

■ NaturalZoneDissolved

■ UrbanAreaDissolved

Background from
OpenStreetMap



New Farms, Farmers and Farming

How good ideas replicate and scale:

4: Visit. April 2024



Part of BioSEI portfolio of concepts

1: Event. Dec 2022

Theme: Connecting food to consumers through co-owned farms in the Netherlands

Geert van der Veer

Herenboeren

Background:

Geert van der Veer is a pioneer in the regenerative food and agriculture space in the Netherlands. He is co-founder of community owned farm Herenboeren, a model now replicating across the country, and the principles are replicating across the world. He was once a more conventional farmer and started his own regenerative journey in 2012.

Summary of talk

- How to address modern farm challenges such as soil, climate, biodiversity? but also importantly: **Can we earn decent income if we are also to contribute to solving other things? And is there a concept where society really connects to food?**
- Model: 200 families lease a farm, becoming **co-owners**, and they **employ a farmer** who fully operates it. The farmer produces the food the community wants to eat. They know where their food comes from and how it is produced. They help out sometimes on the farm (average 40). By doing so they are also contributing to a **new food system** in the Netherlands.
- The families **pay 2000 Euros** per person, multiplied by 200 is 400K Euros to lease the land. 20 hectare farm. Mixed use: vegetables, cows, eggs, fodder, fruit – through a **mix of permaculture and regenerative farming methods**.
- **Farmer is paid a salary**. So the **entrepreneurs is no longer the farmer, but the co-owners**. Once a year the cooperative takes the big decisions, day to day decisions are made by the farmer.
- **Herenboeren supports the communities**, they do not buy or organise the farm. Key task now, instead of pushing products in the market, is to find people who want to start farms. In 2022 – **22 farms up and running**. 35 in the pipeline. 12,000 households, **25,000 people eating from the farm concept**.
- Big enough numbers now to be seen by Ministry of Ag. Need them because we were **creating small scale farm concept** and these were not seen in Netherlands **any more** – **all legislation created to service big farms for global market**. **Also** since were a mixed farm, no laws. So was **almost impossible to be a legal farm concept in beginning** – **eg. pigs were not allowed outside**. **So they had to get legislation** for small scale farmers working sustainable ways.
- Promise we made to society was: **let us build our farms and we think we can build a better world**. Being connected with your food is a Trojan horse – it opens more conversations about everything. **So we have to connect everyone with their food production**. Not necessarily as close as through the farms, but somehow. Society will be more beautiful.
- Troikos Bank now funding to see if we can reach our goal of 350 farms in the Netherlands.
- It is very difficult – many failures along the way!



Link to Geert's talk

<https://youtu.be/Rofrpl4c814>
(hop over the minute around 2.45 with tech)

Interested in more?

Herenboeren model in English:
<https://farmingcommunities.org/>

Podcast and interview about Investing in Regenerative Agriculture and Food
<https://investinginregenerativeagriculture.com/2019/09/29/geert-van-der-veer-2/>

2: Dialogue. 2023-24

3: Workshop-what would you do with land?

Jan 2024

From lonely, isolated and disillusioned farmer and farm.....



To a growing community of local, very diverse people....

Part of BioSEI
portfolio of
concepts

To a thriving community good food and real joy

An inspiration to replicate across the bioregion

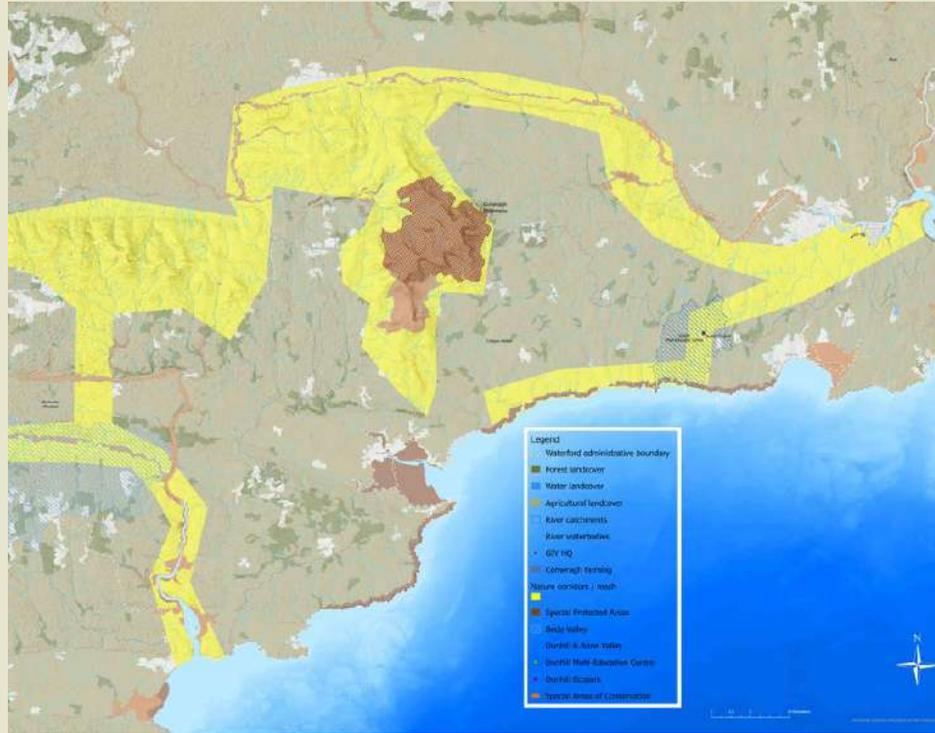


Part of BioSEI portfolio of concepts



A 4Returns farm

Our Nature Corridor



The area for the first stretch of the Irish 'Coom to Coast' Nature Corridor



A patchwork of emerging pledges Weald to Waves Nature Corridor (Sussex)



1,205 Gardens & Greenspaces Members	169 Farmers & Land Managers Members	22,000 Hectares Pledged
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Comeragh Upland Communities Concepts - CU2C

Land Use

Land Use & Ecosystem Services

Bracken & Upland Restoration

Wool

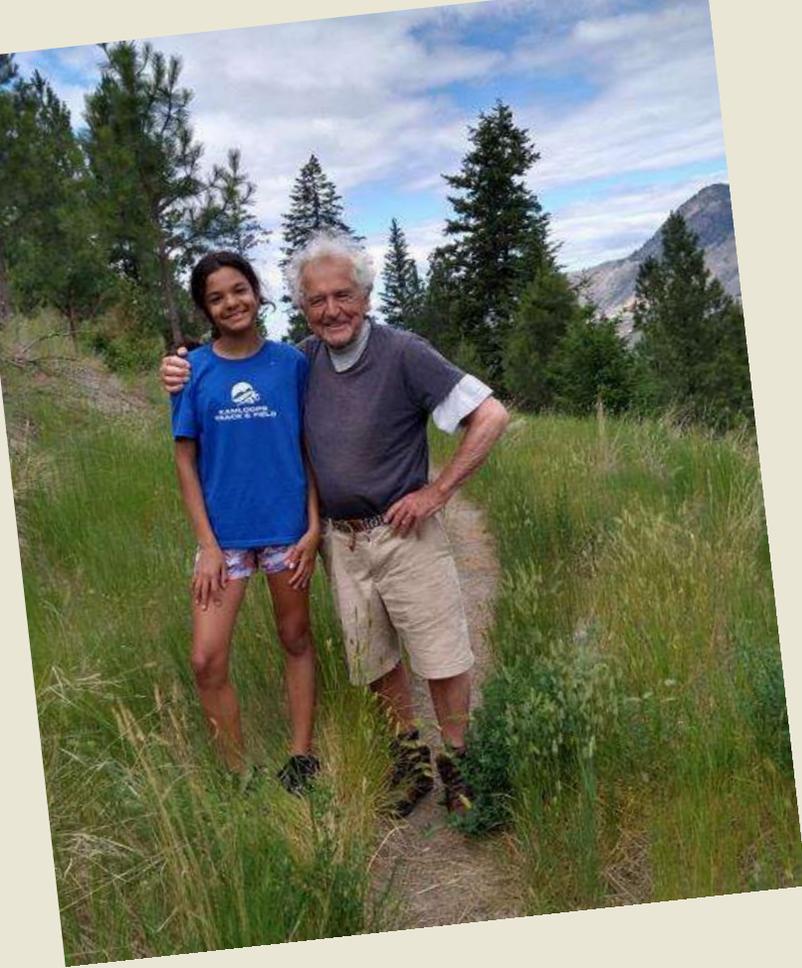
Succession

Rural Community Engagement

Lighthouse/ Demonstration Farms



Part of BioSEI portfolio of concepts



SEASONS of CHANGE



Unleashing the wisdom of older (and younger) people



Monday 29th Sept & Friday 3rd Oct 2023

A two-day festival of food for everyone over 55 years of age that could be interested in learning more about the stories behind our daily food: focusing on the way food is grown and produced and the ways it can bring health to us as individuals and to the future of our food systems.

Why it Matters how Food is Grown? Monday 29th, 10am-1pm



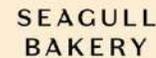
Spend a morning with growers of local food. Take the time to understand key words/concepts around the food we buy - and why they matter to our health and the health of our farming futures. Ballybeg Greens (Dunmore East), Hew the Grower, Ballinkina (by Jaybees) and Glen Farm (Dunmore East). *Bus included to Dunmore East farm visits.

A Currency for Health? Tues-Thurs, redeeming vouchers



Avail of vouchers that can be exchanged for locally produced food. How might they contribute to more nutritious eating - and to the stories and narratives for wider change? Voucher exchange points: Ballybeg Greens, Glen Farm, GROW HQ, Hew The Grower, Waterford Country Market (Friday mornings) - see voucher information sheet.

Bread and Beyond... Friday 3rd from 3pm



A cultural social event celebrating better bread, your stories of change and a food system for the future, featuring Sarah Prosser on food systems, spoken word by Ray McGrath and superb music and story from the fabulous Cathy Desmond. Seagull Bakery Bakehouse (Riverstown, Tramore).

FREE limited places - Registration required

More details and registration:

Phone Ray McGrath 083 83 53 673 or Email Sarah Prosser: sarah@bioregion.ie



Part of BioSEI portfolio of concepts

Biodiversity Regeneration in a Dairying Environment (BRIDE)

Farming with Nature



Part of BioSEI portfolio of concepts



Dunhill Rural Hub & 4Return Valleys

with Bioregioning South East Ireland

Weaving "Connecting people, projects and place together for universal well-being".

Bride River Nature Restoration Community Meeting

Where: Conna Community Hall

When: Wednesday October 29th, 7.30pm

Admission: Free of charge, all welcome

Calling All Changemakers!

This initiative is about taking action. We're calling on local changemakers to help with:

- Habitat restoration
- Invasive species control (e.g. Giant Hogweed)
- Citizen science and monitoring
- Community outreach and education

Come along, hear from experts, get involved and be a changemaker!

Together, we can restore the Bride Valley — for nature, for water, and for future generations.

Speakers from: LAWPRO, Envirico, Cork County Council, Inland Fisheries Ireland, The BRIDE Project, National Parks & Wildlife Service



Part of BioSEI portfolio of concepts

Bioregional Finance Strategy

Catalyst grants - €1,000

DO IT – ‘Learning by Doing’ grants €8,000

BBIs - €17,000

- Bioregional Basic Incomes
- Bioregional Basic Infrastructure

Matching funds

Revolving funds



Part of BioSEI
platform

BBIs



Bioregional Basic Infrastructure

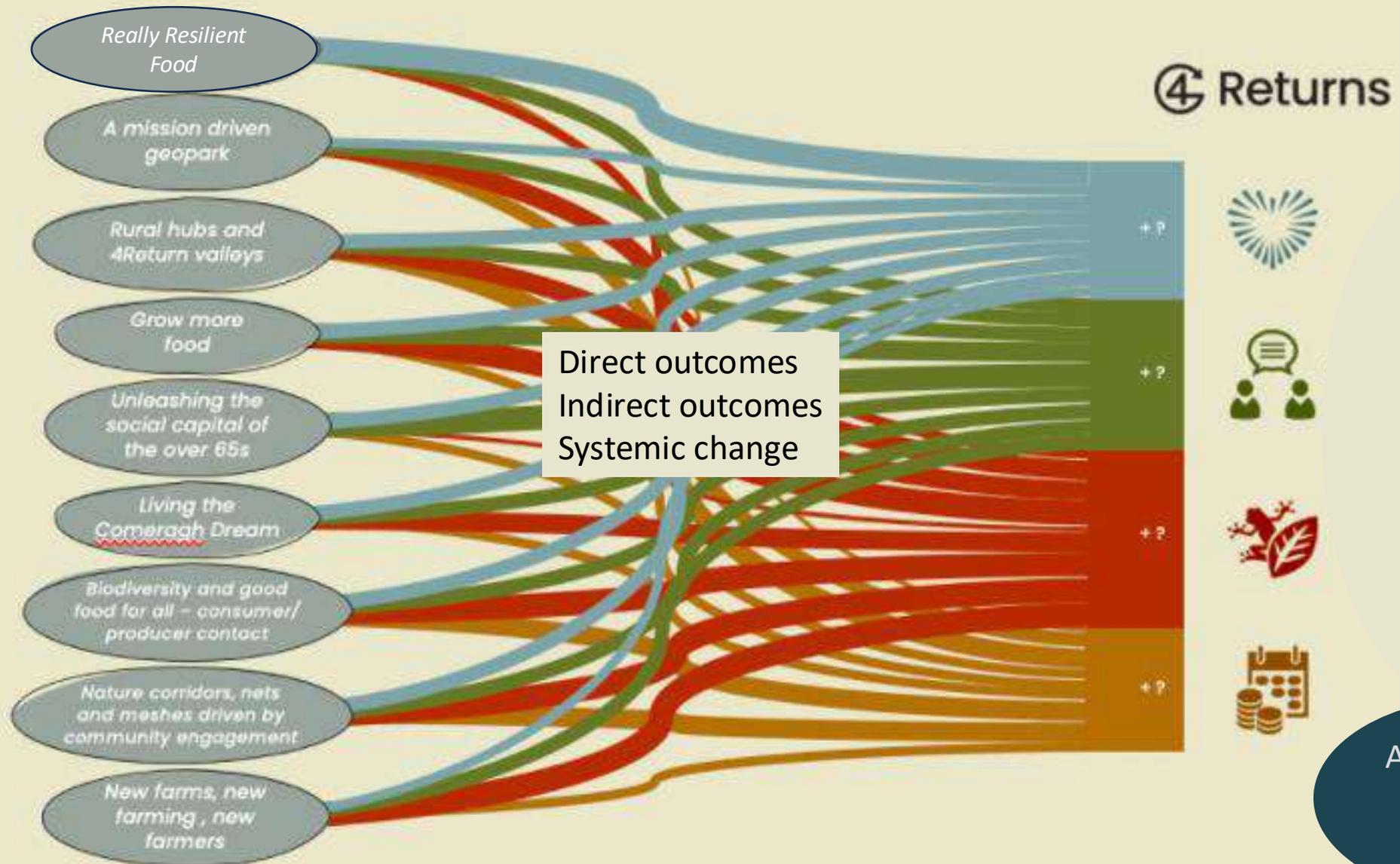
Identifying and filling constraints in the connective tissue that can unleash collective holistic value creation.

Bioregional Basic Income

Supporting people generating natural, social, financial and inspirational capital – unconditionally.



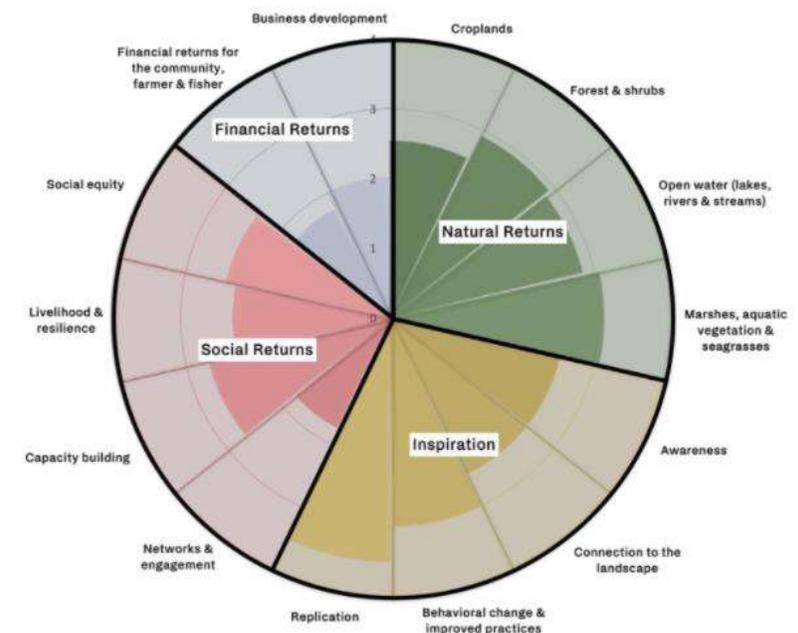
Entangled 4Return Concepts



4Return Diagnostics



4 Returns in the
Chilika catchment landscape





South East Ireland – 4 Returns Finance Assessment Overview

Nov 2025

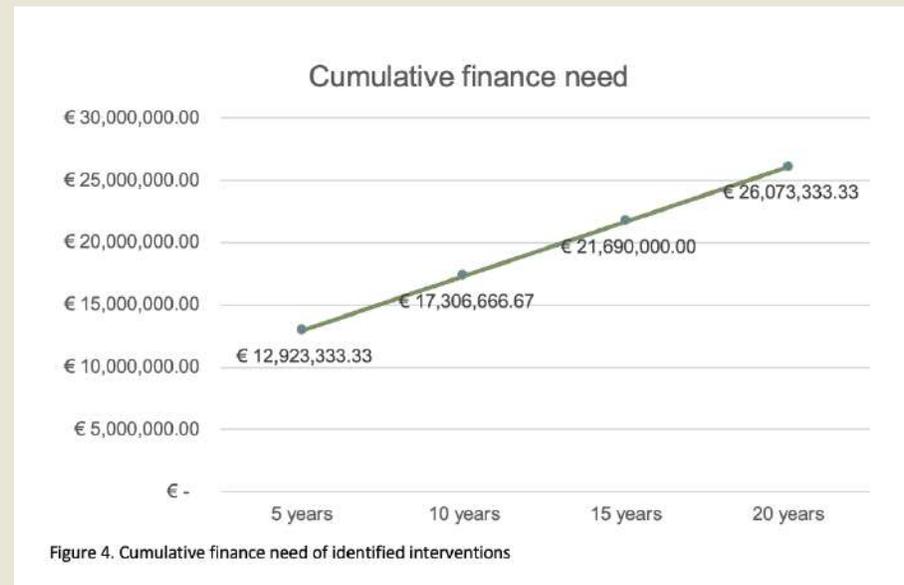
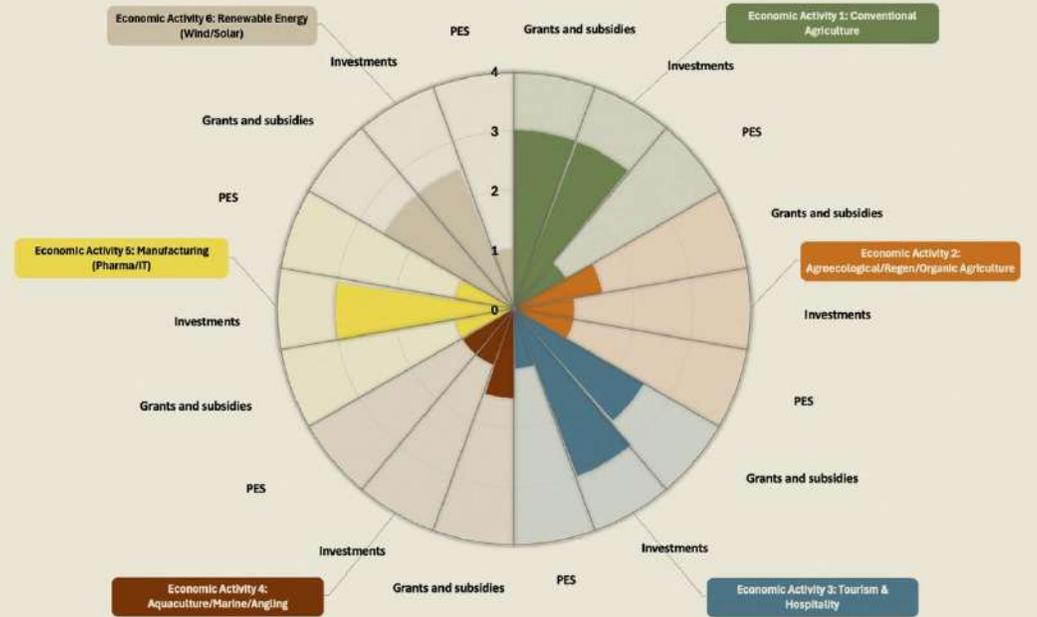


Figure 4. Cumulative finance need of identified interventions

Thank you

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Bioregioning
South East Ireland