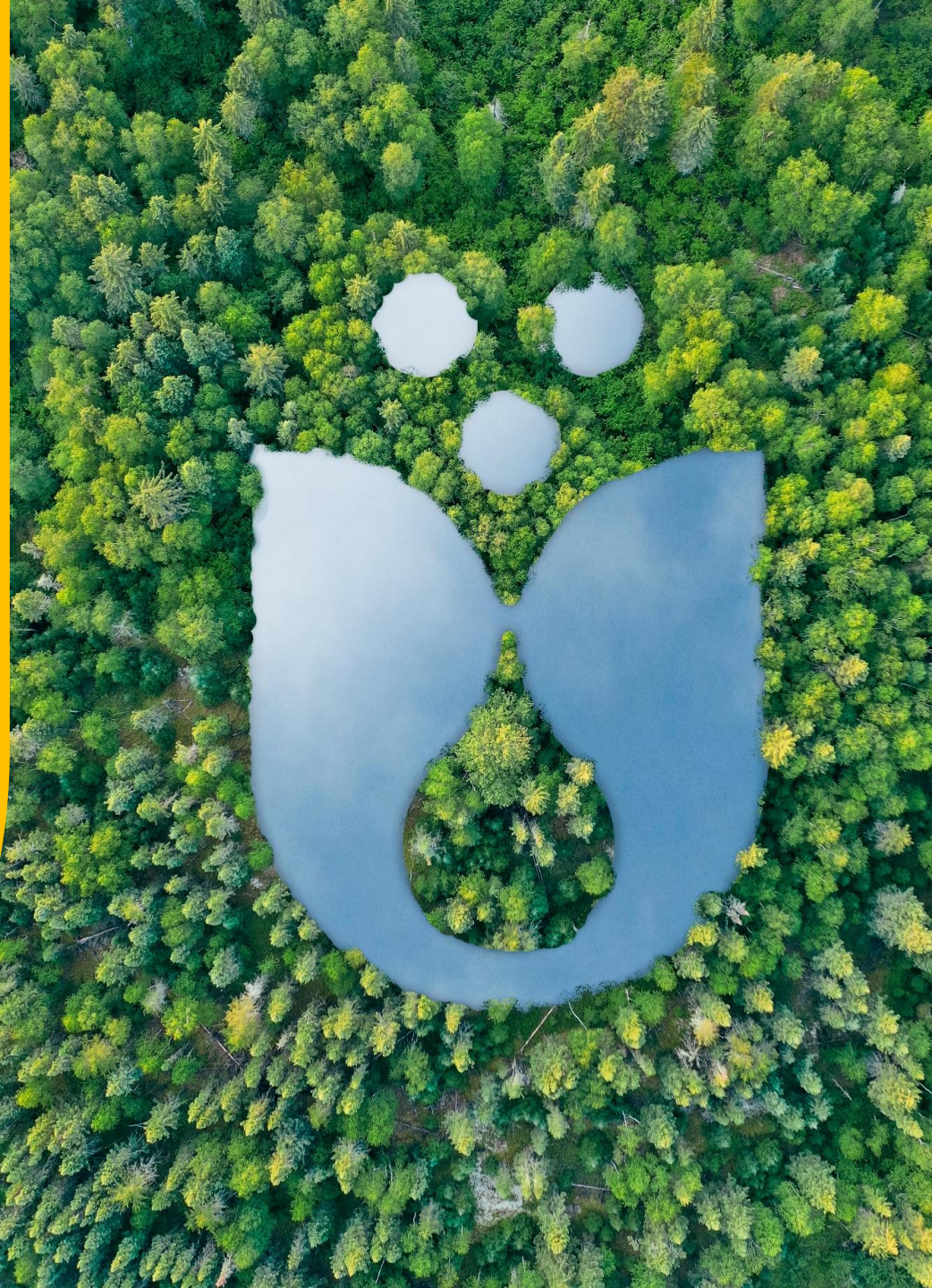
Provital
Do Care

Provital Climate Action Plan



V.02 2026

We create active ingredients with reduced CO_2 intensity



Contact us to learn how we help our clients by:

Stage 1:

Lowering the CO_2 intensity of the active ingredients our customers need

Stage 2:

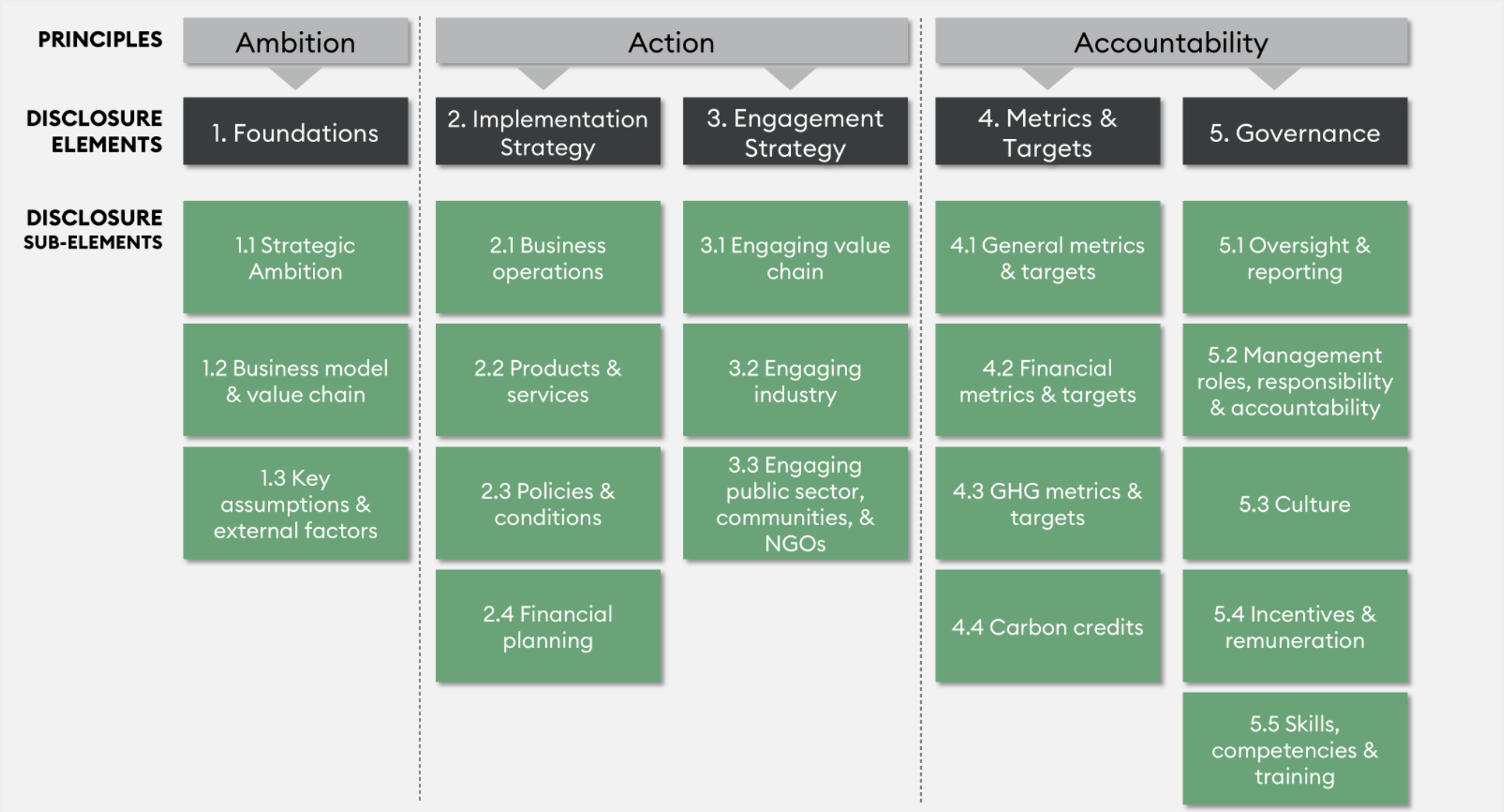
Providing clear transparent data so our customers can prove their CO_2 reductions

Stage 3:

Helping clients eco-design products that consumers love and ask for

CO_2 footprint (Base year 2021): 5362 t CO_2e, 93% of which is Scope 3. **Intensity** 3,94 kg CO_2e/ kg product.
Data based on ISO14064 audited by AENOR and published in CDP
Targets: 42% absolute reduction of scopes 1+2 by 2030, and 33-50% reduction of intensity by 2030.

Provital Climate Action Plan Structure



CO_2 footprint (Base year 2021): 5362 t CO_2e, 93% of which is Scope 3. **Intensity** 3,94 kg CO_2e/ kg product.

Data based on ISO14064 audited by AENOR and published in CDP

Targets: 42% absolute reduction of scopes 1+2 by 2030, and 33-50% reduction of intensity by 2030.

1. Foundations

We intend to position ourselves as a leading supplier of low CO_2 cosmetics ingredients to minimize risks and maximize benefits in several potential scenarios.





We have the opportunity to support a rapid, market-wide shift to low CO_2 ingredients.



The purpose of our CO_2 policy is to ensure that we are well positioned to accelerate and benefit from this change.



1.1 Strategic Ambition



Our strategy is to create value for cosmetics brands by enabling them to reduce their CO_2 footprint

Thank you for your interest in learning more about our CO_2 management and our climate action planning.

This climate action plan is a tool within our sustainability management framework and adheres to the norms of our broader sustainability policy. **Our policy regarding sustainability is to be clear, scientific, and data driven, just as we are in all other aspects of our quality management and product development.**

Having analyzed our role within the cosmetics value chain, we have created a strategy that is a key enabler of success in confronting climate change and reducing our CO_2 footprint. **Our strategy is to create value for cosmetics brands by enabling them to reduce their CO2 footprint**. We do this by 1) Lowering the CO_2 intensity of the active ingredients our customers need, 2) Providing clear transparent data so our customers can prove their CO_2 reductions and 3) Helping clients eco-design products that consumers love and ask for.

Provital is a successful SME in a growing sector, and we are experiencing rapid growth. For us, it is a challenge to ensure that our company's growth does not translate into an increase in emissions. However, **we know that focusing on financial growth without achieving a reduction in CO_2 emissions would not be a strategy that positions Provital for success in a low-carbon economy.**

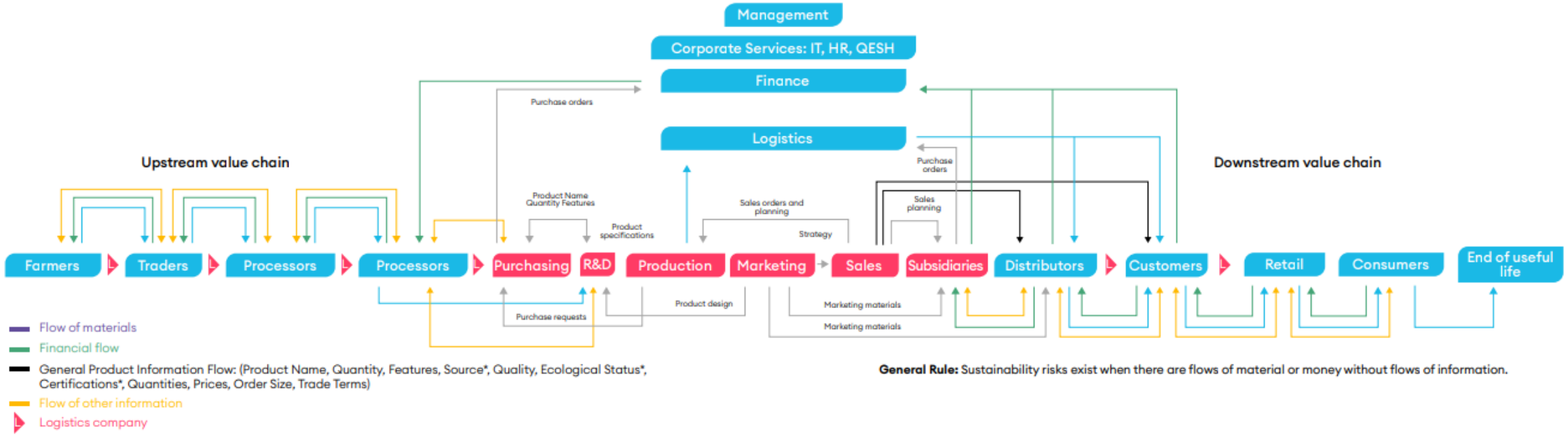
For this reason, we have created a **rigorous and transparent plan** that sets CO_2 reduction targets based on detailed operational planning and real initiatives. This plan is explained in the following pages, and we invite our stakeholders to review it and to contact us for more details about our carbon footprint management.

Ricard Armengol
CEO

1.2 Business model & value chain

Sector and value chain analysis

Our role as a B2B company at the center of the cosmetics supply chain determines the range of actions we can take in the fight against climate change. As a producer of ingredients used by major brands, most of our CO_2 footprint is concentrated in the materials we purchase, and we have limited direct contact with the end users of our products. At the same time however, we are well positioned to communicate to suppliers the importance of lowering the CO_2 intensity of their materials, and to help brands reduce their impacts in clear, measurable ways.

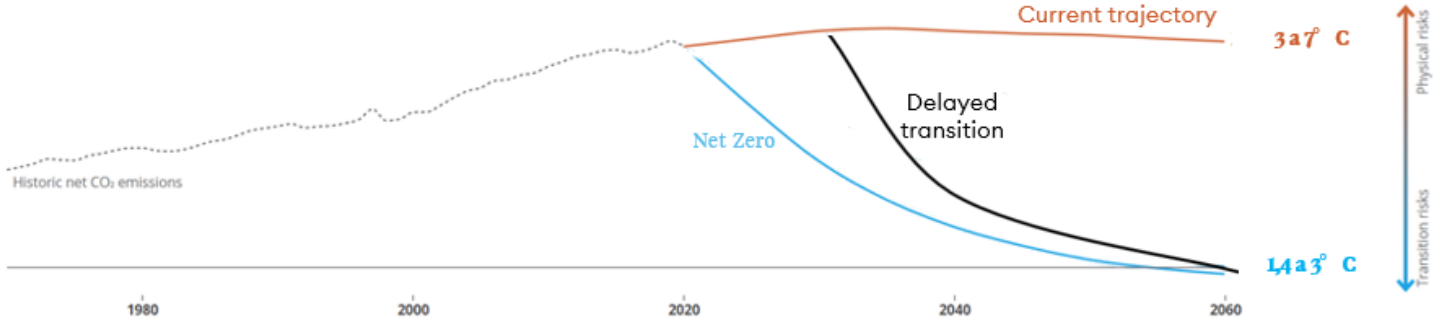


1.3 Key Assumptions & External Factors

Sector risk analysis: scenarios and assumptions

The primary systemic risk we face is a decline in governmental and social resilience in the face of repeated shocks and stresses including drought, severe storms, and heat waves.

Pathways leading to different climate change outcomes



	Net Zero	Delayed transition	Current trajectory
The pathway we are on in 2030	Both society and government begin to take climate change very seriously	Society afraid of damaging the economy, so people and governments take action, but slowly	Society and government continue as before
Consumer behavior in 2030	• Consumers demand to know the carbon footprint of the products and base their buying decisions on this information	• Consumer preference for low-carbon products is increasing	• The importance of sustainability is the same as it is now • Growing risk of total market collapse
Regulatory landscape in 2030	• Mandatory measurement, reporting & reduction plans • Border tariffs • Carbon taxes	• Mandatory measurement, reporting & reduction plans	• No new regulations
Supply chain	• Border tariffs	• Certain raw materials are not available • Increased raw material costs • Transport problems	• Many suppliers collapse, some raw materials are not available • Costs increase • Frequent transport problems
Competitors	• Brands compete to have products with the lowest carbon footprint • Brands transform their business models, otherwise they fail	• Brands compete to have products with the lowest carbon footprint	• Brand reformulate products according to the raw materials available • Brands seek new materials and suppliers



2. Implementation strategy

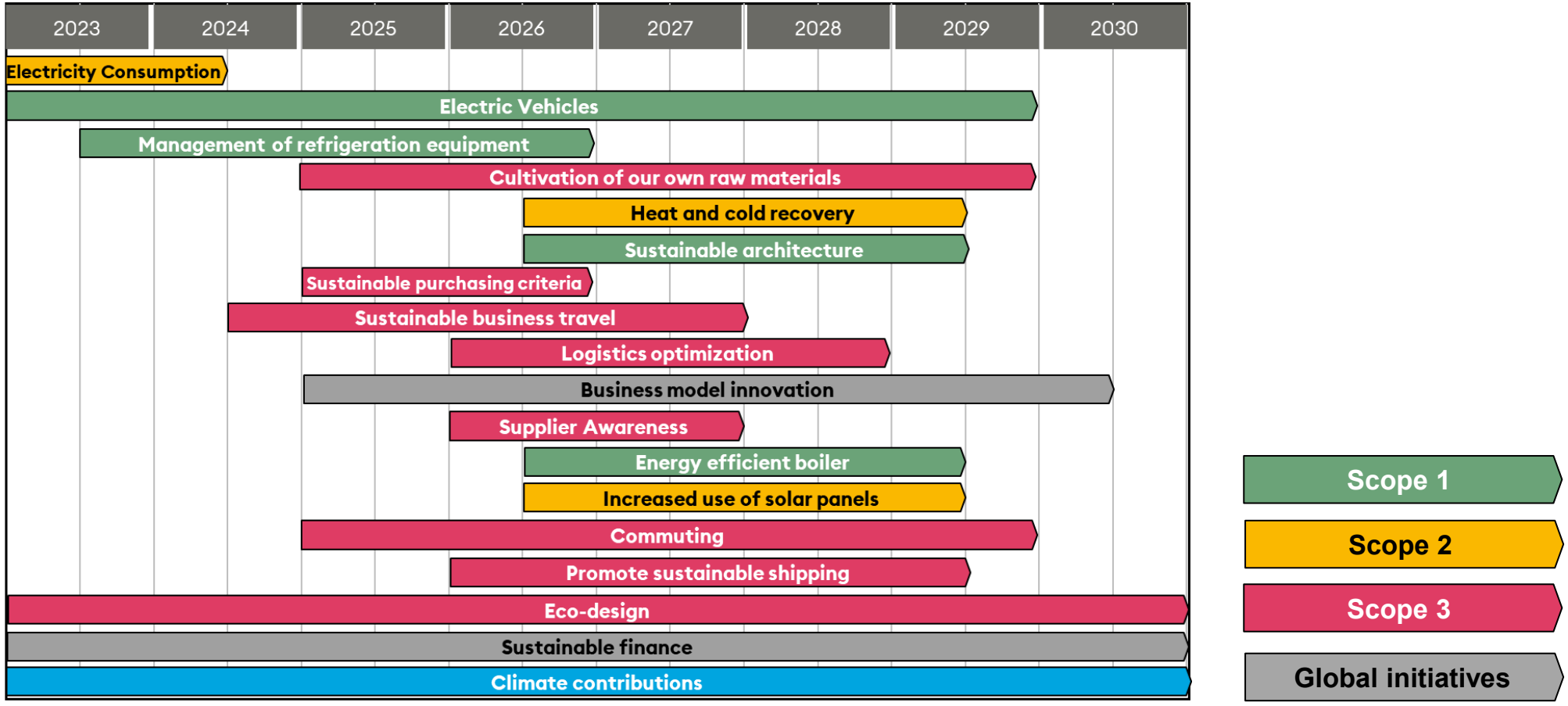
Our plan is clear and precise: the combined impact of our planned initiatives corresponds to our CO_2 reduction target

Eco-design of low CO_2 products is the key element of our climate strategy and CO_2 reduction plan

2.1 Business Operations

CO_2 reduction plan

We have a robust CO_2 reduction plan based on 17 initiatives, each with its own budget, team, and estimated CO_2 impact.



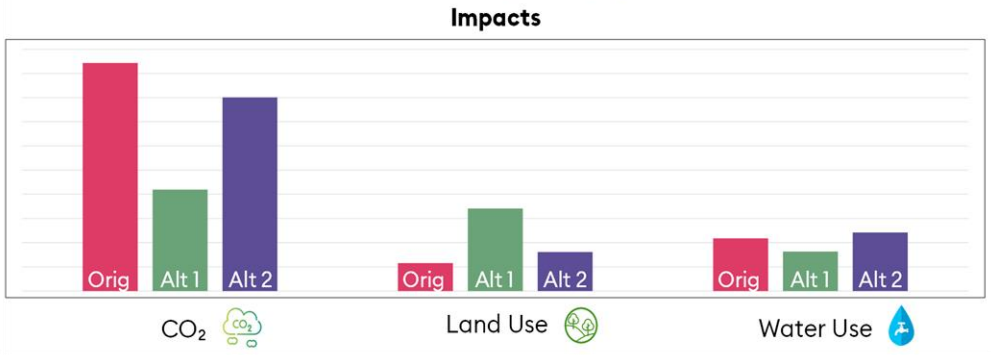
2.2 Products and Services

We have built the strategy & tools required to transform our portfolio & **position ourselves as a leading provider of low impact active ingredients**

Eco Design tool for reducing product impact

Original		Alternative 1		Alternative 2	
Chamomile	200 g	Chamomile Eco*	200 g	Blue Lotus	200 g
Propylene Glycol (petroleum-based)	780 g	Vegetable Propanediol	780 g	Vegetable Glycerin	780 g
Phenoxyethanol	20 g	Sodium Benzoate	20 g	Potassium Sorbate	20 g
Small batch maceration		Large batch maceration		Large batch maceration	

*From Community based project



LCA database and sustainability ranking for our products

Life Cycle Assessment (LCA)

ReCiPe

Databases: ecoinvent, AGRIBALYSE

Cradle to gate



18 Indicators

- ✓ Carbon footprint
- ✓ Water consumption
- ✓ Land Use
- ✓ Ozone Destruction
- ✓ Acidification of the medium
- ✓ Eutrophication
- ✓ Product toxicity

→ Processes
→ RM and solvents
→ Active ingredients

80%

Traceability: Reliability of the supplier with respect to the origin of the plant
Naturalness of the ingredient

10%

Ethical and social projects with communities

Upcycling: Use of recycled products (upcycled)

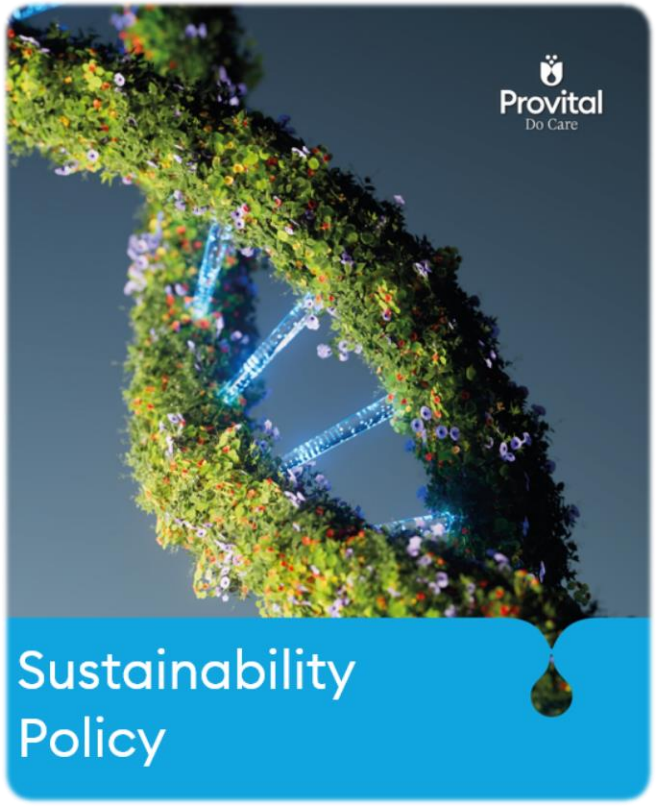
Use of more sustainable processes and technologies

10%

2.3 Policies and Conditions

Our climate action plan fits into our overall framework for sustainability management

All of our tools and actions are designed to help position us as a leading supplier of low CO_2 ingredients. This fits into our broader policy of insisting that sustainability communications should be clear, scientific, and data driven





Our policy regarding sustainability is to be clear, scientific, and data driven, just as we are in all other aspects of our quality management and product development.

We organize this work into five areas:
1) Values, mission, and ethics;
2) Eco-Design;
3) Eco-efficiency and climate change;
4) Sustainable Supply Chain and
5) Caring for people

Our strategy is to make sustainability a driver of value for our customers and for our business by offering the lowest impact products possible, adapted to our clients and backed with data.

Life cycle analysis,
Eco-design,
CO_2 management planning and targets

Build sustainability strategy; Consolidate assessment tool; Classify sustainable portfolio; Train externally on sustainability; Integrate eco-design in processes; Co-create sustainable products with clients; Implement environmental management system; Advance Zero Waste policy; Reduce and track CO_2; Build sustainable facilities; Apply sustainability in purchasing; Improve ingredient traceability; Reduce ingredient impact; Train internally on sustainability; Ensure employee engagement; Ensure quality of life policy.

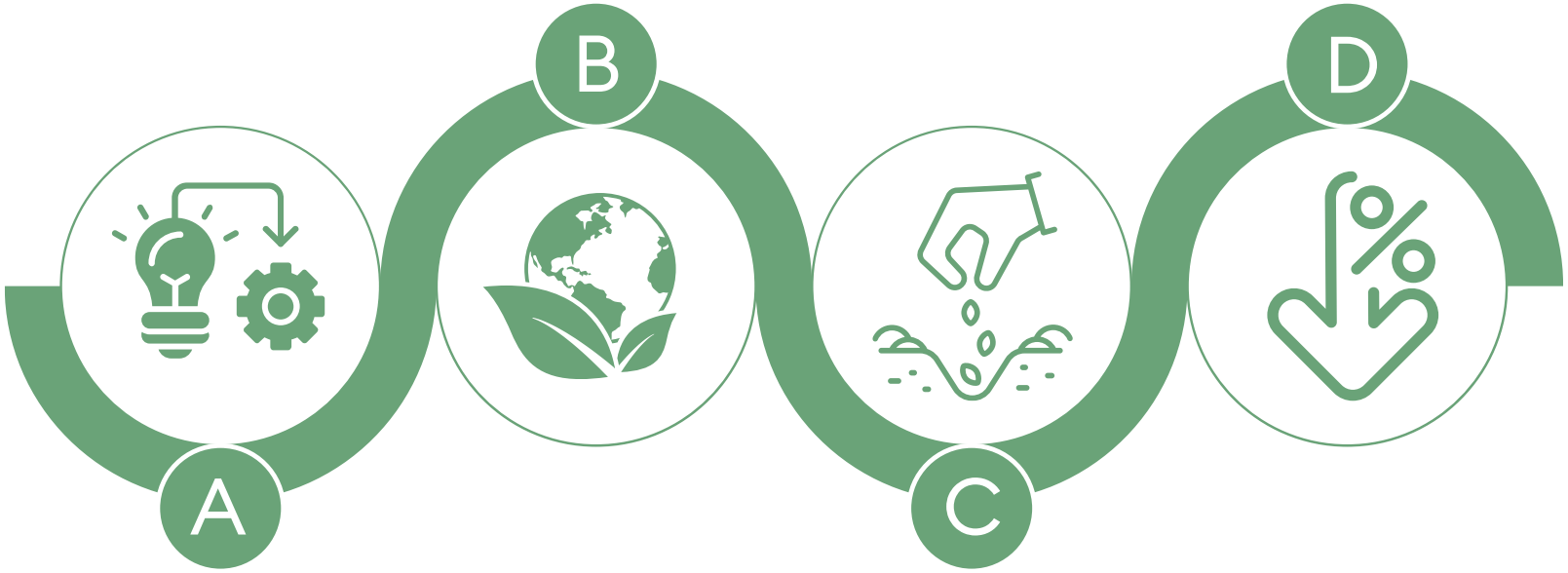
2.4 Financial Planning

Our climate strategy

The creation of a low CO_2 product line represents an initial investment in tools and skills development, but we expect that this will lead to improved market-positioning and will support our financial

These costs are mostly scheduled to occur at the **end-of-life** of our current equipment

This is an important **opportunity** to make sure our CAPEX investments are low CO_2



Most new costs are **upgrades** to existing assets or planned purchases

Provital is building a new main facility

We provide data and tools to help our clients reduce and measure their impact

We want to support a rapid transition to a thriving market for low-impact ingredients

3. Engagement strategy

Our supply chain management is crucial to position ourselves as leading suppliers of low-impact ingredients

3.1 Engaging value chain

Our approach to sourcing low impact materials is based on a range of tactics:

Strategic Sourcing

Partnership with local farms



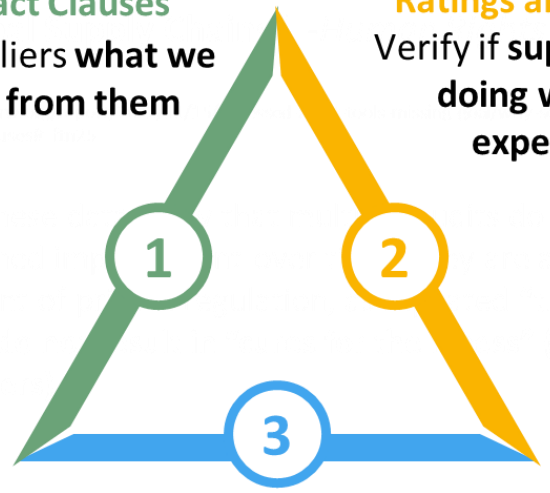
Partnership with key international projects



Operational Engagement

Contract Clauses
Tell suppliers **what we expect from them**

Ratings and Audit
Verify if **suppliers are doing what is expected**



Sourcing Process and Contracts
Provide the carrots and sticks needed to **change supplier behavior**

3.2 Engaging Industry

It's crucial that we provide our clients with data and tools that help them understand and measure the value of our low impact ingredients

Promote scientific transparency about product impacts



Maintain alignment with norms and standards

UN Global Compact

EcoBeautyScore Consortium

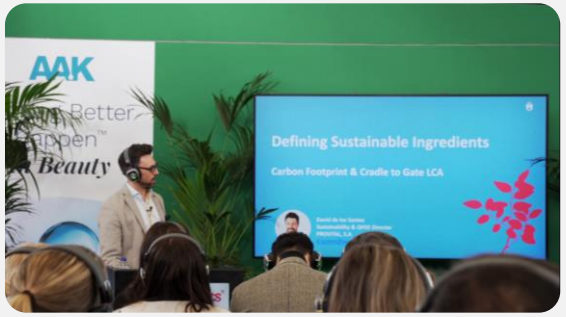
Green Impact Index – Impact Socio-Environnemental – A B C D E

ecovadis

CDP – Disclosure Insight Action

The 4 pillars of a SMETA: Labour Standards; Health & Safety; Business Ethics; The Environment

Teach clients the benefits of using LCA data



3.3 Engaging public sector, communities, & NGOs

We want to support a rapid transition to a thriving market for low-impact ingredients by:

Building relationships with suppliers of low impact materials



Helping define the sector-wide norms, definitions and tools for low-impact ingredients



Supporting regulation that strengthens the market for low-impact ingredients



4. Metrics & Targets

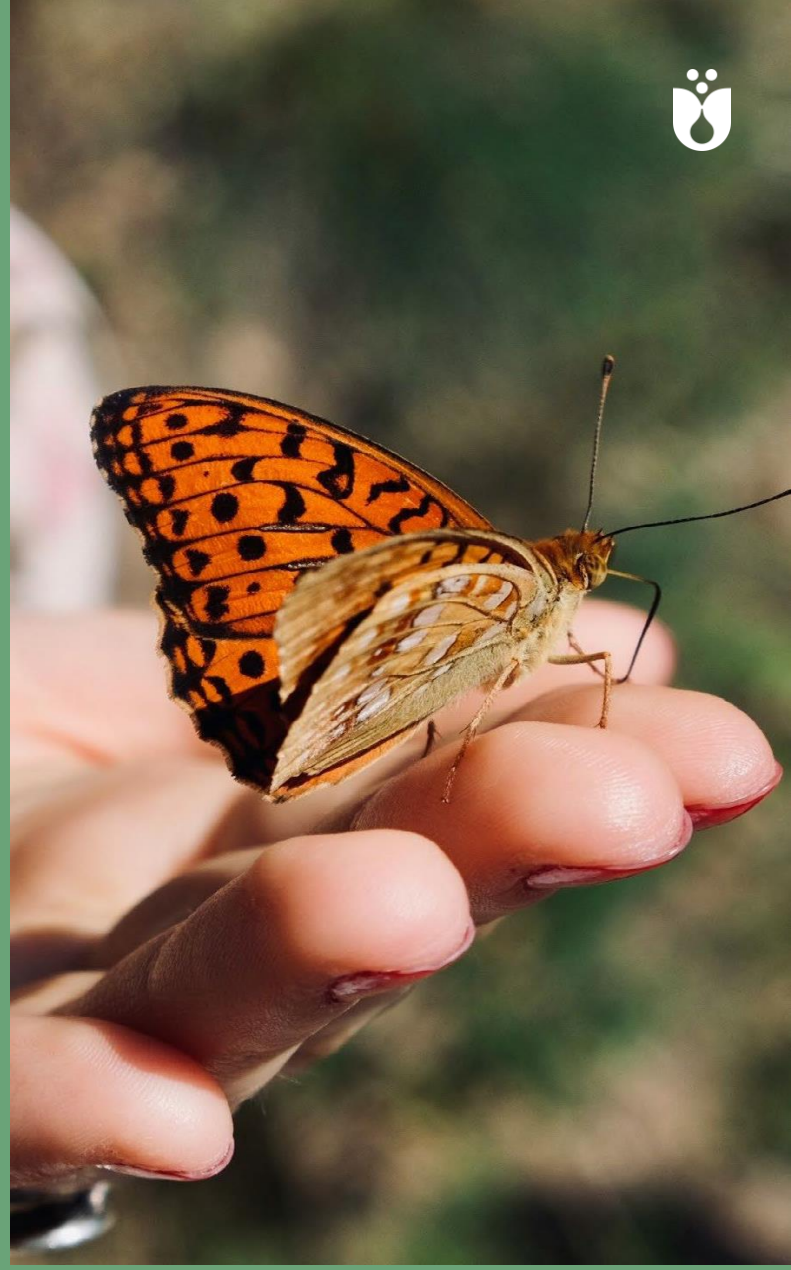
-42% By 2030

Scopes 1&2 in Absolute terms

Our CO_2 footprint is small, and holding steady in absolute terms, despite the growth of our business

-33% By 2030

Scopes 1&2&3 in Intensity



4.1 General metrics & targets

We have formalized several KPI for measuring our transition to a leading supplier of low-impact ingredients

Percentage of our products that are classified as low-impact

Based on our weighting of LCA data, traceability, naturality, and social impact

A B C D E

Sustainability internal training

% staff trained on sustainability and CO_2 concepts



Status of CO_2 reduction initiatives

% of CO_2 reduction initiatives on track for completion for 2030 objective



4.2 Financial metrics & targets

Driven by our traditional focus on providing scientific data about natural products, our business continues to experience strong international growth.

This bolsters our confidence that continuing to invest in our low-impact product line will support our financial success.

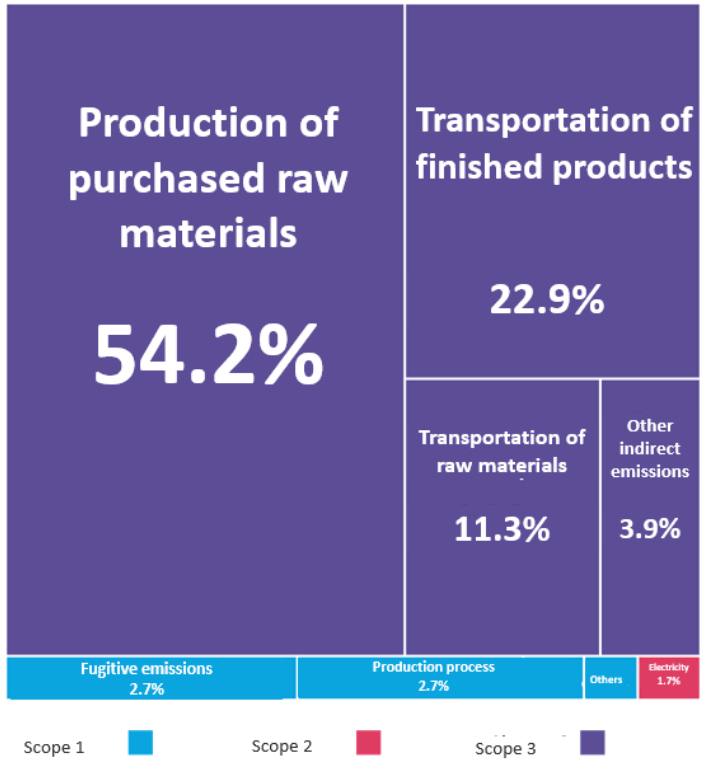


4.3 GHG metrics & targets

We voluntarily calculate our GHG emissions each year since 2021

95% of our emissions fall under Scope 3:

- Manufacturing of the raw materials we purchase from our suppliers
- Transportation of the raw materials we purchase and our finished product to our customers and distributors



2021

5.362 t of CO_2eq | **3,94** kg of CO_2eq per kg produced

2022

5.059 t of CO_2eq | **3,91** kg CO_2eq per kg sold | **4,2** kg CO_2eq per kg produced

2023

5.163 t of CO_2eq | **3,96** kg CO_2eq per kg sold | **4,00** kg CO_2eq per kg produced

2024

5.130 t of CO_2eq | **3,68** kg CO_2eq per kg sold | **3,86** kg CO_2eq per kg produced

4.3 GHG metrics & targets

We have set 2 reduction targets:

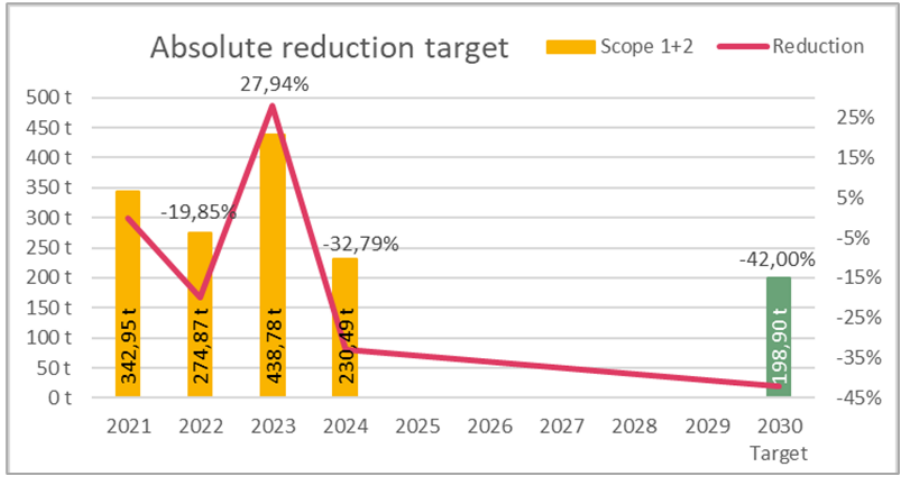
Absolute Reduction Target

2021

Scopes 1+2 = 342,95 t of CO_2eq | **Target 2030**: – 42%

2024

Scopes 1+2 = 236,38 t of CO_2eq | **-32,79%**



✓ We are on track

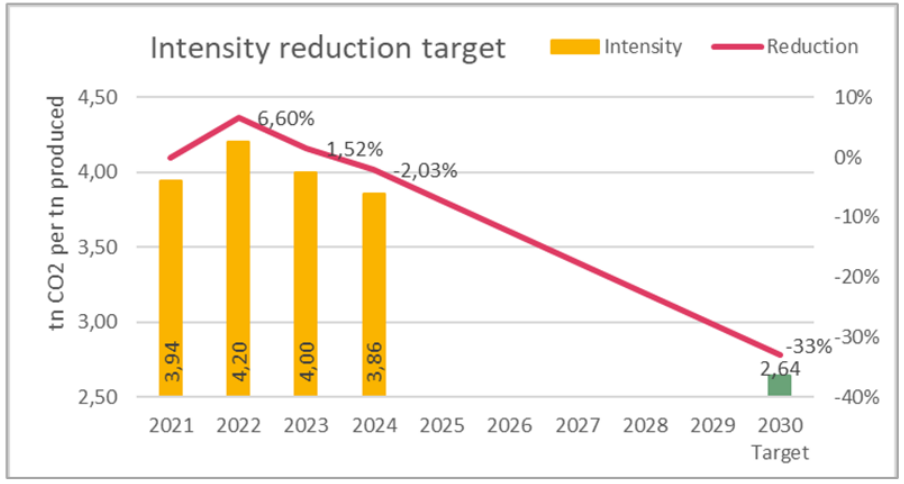
Intensity Reduction Target

2021

3,94 kg of CO_2eq per kg produced | **Target 2030:** - 33 to 50%

2024

3,86 kg CO_2eq per kg produced | **-2,03%**

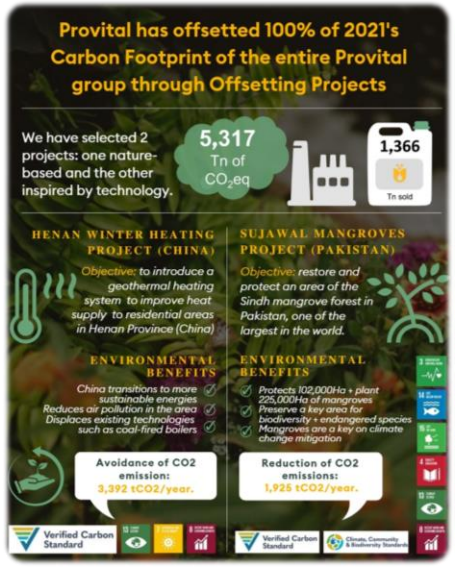


We need to focus on Scope 3 emissions:
Eco-design and transportation

4.4 Carbon credits

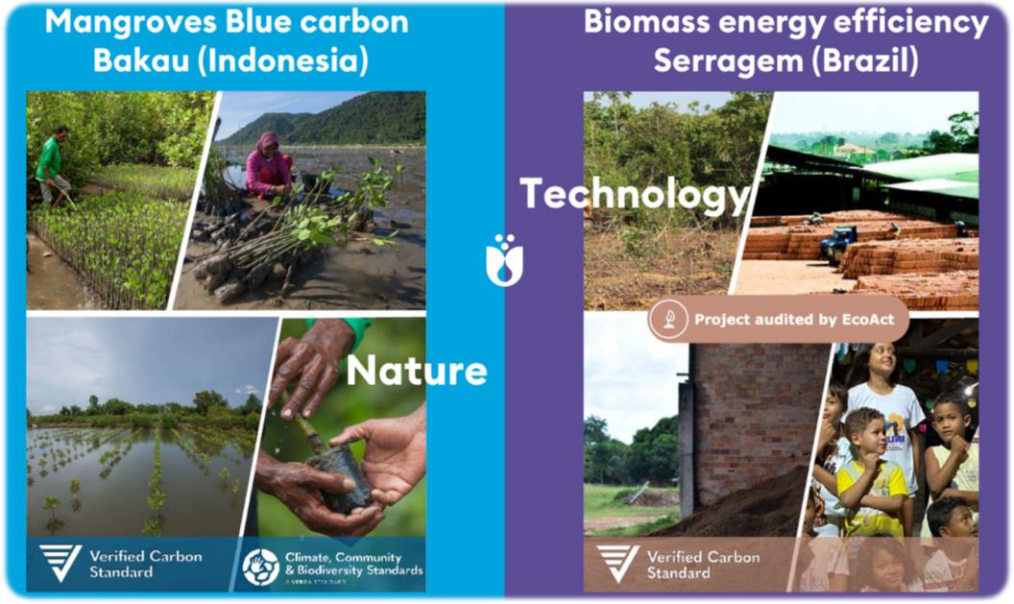
We believe that CO_2 reduction is more powerful than compensation

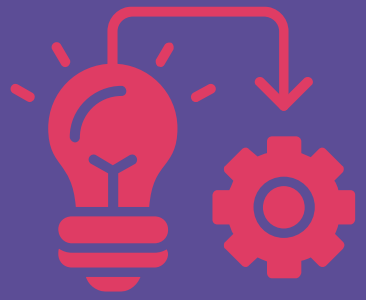
Nonetheless, we contribute to projects that benefit nature. We have consistently invested in Verified Carbon Standard Climate initiatives corresponding to the credits that match the full size of our corporate carbon footprint.











Our policy regarding CO_2 management and climate action is to be clear, scientific, and data driven, just as we are in all other aspects of our quality management and product development.

5. Governance

5.1 Oversight and reporting

Sustainability performance is part of our competitive advantage, and we therefore report it transparently:

Different sustainability platforms

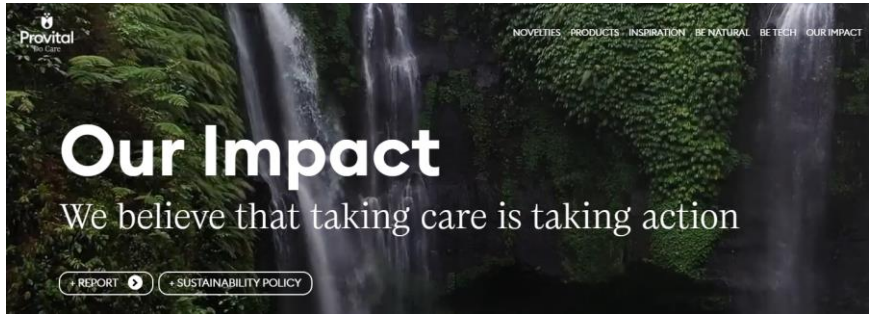


Our sustainability report



Our website

https://www.weareprovital.com/en/our-impact



5.2 Roles, responsibilities and accountability

We have a clear governance plan for monitoring the progress of our plan to become a leading provider of low CO_2 products

Provital CEO

Make decisions & approve the budget

Check the progress of the plan with QHSE & Sustainability Director





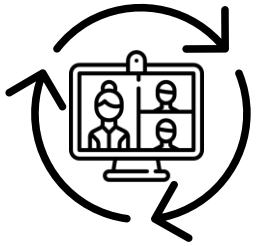
QHSE & Sustainability team

Design and develop the Provital Climate Action Plan

Collaborate with managers and subsidiaries to implement it

Track the progress of the initiatives & improve the plan





Leaders of the initiatives & representatives of the subsidiaries

Aprove & implement the initiatives to reduce emissions & impacts

Provide information about the progress



5.3 Culture

How sustainability fits into our culture and values

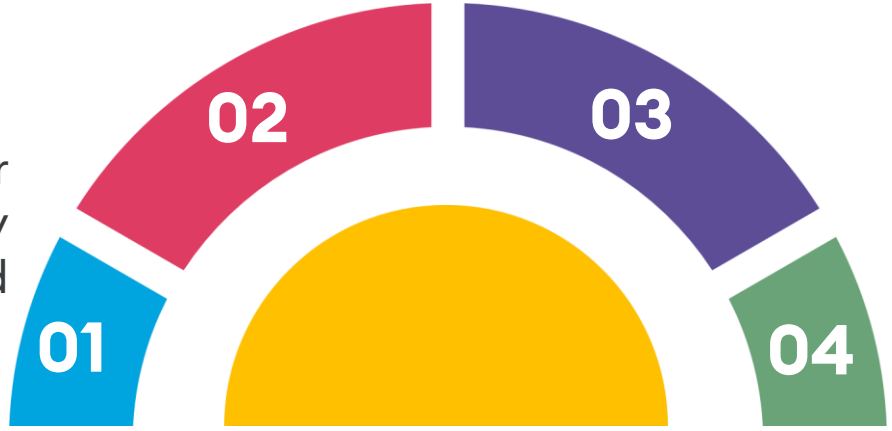
Provital is known for our focus on providing scientifically rigorous data about natural products.

Our policy is to be transparent about what we have achieved and to **assume responsibility** for what we still have to do



We wish to state clearly that while we have begun building a **low-impact service line**, and developed the **tools**, data and processes to succeed with this effort, we still consider ourselves to be at an initial phase in the process

It is a logical extension of our culture to approach sustainability in a **data-driven**, **scientific**, and **transparent** way.



While we may not be leaders of all aspects of corporate sustainability, with respect to our product line, it is our intention to offer the **lowest impact products** available in the market.

5.4 Incentives and renumeration

Best practice indicates that making progress on climate action should form part of the formal job descriptions and renumeration of our team

Direct Responsibility and Incentives

CO_2 management & addressing climate change form part of the work objectives and salary structure of our Sustainability Team



Provital is a privately owned SME. Therefore, the risks and benefits of investing in a low-CO2 product line accrue directly to the CEO and owner of the business

Indirect Incentives

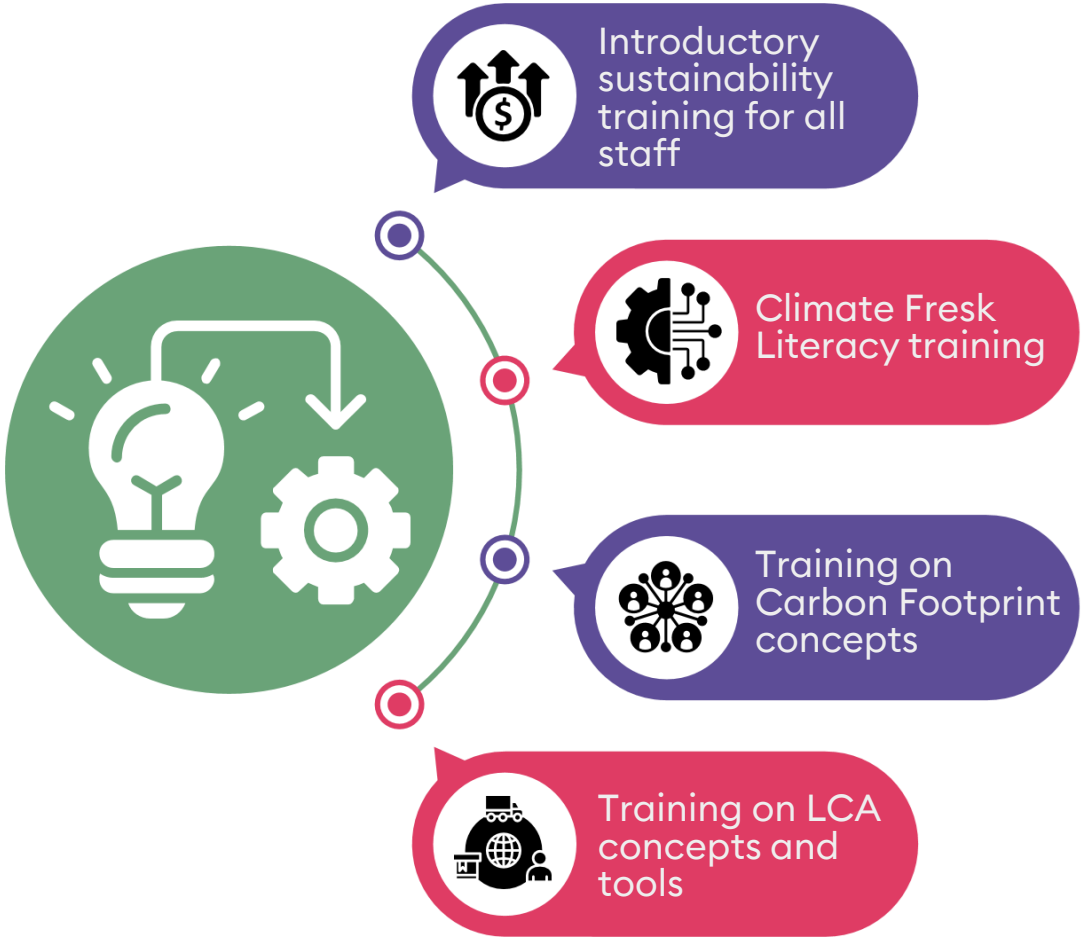
Individual CO_2 reduction tactics are assigned to individuals from operational and administrative departments. Implementing these may also fall under their required and assigned responsibilities.



Our sales and marketing teams also utilize sustainability as a tool for achieving their targets

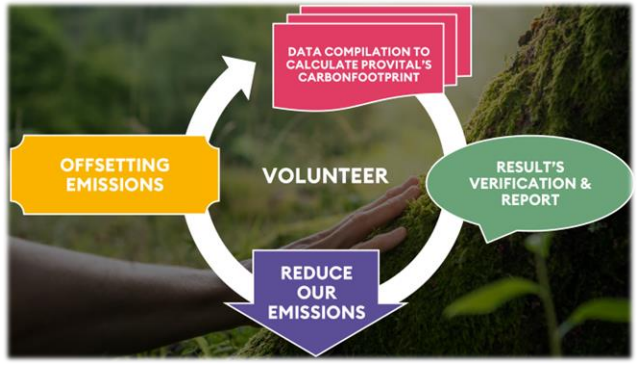
5.5 Skills, competencies and training

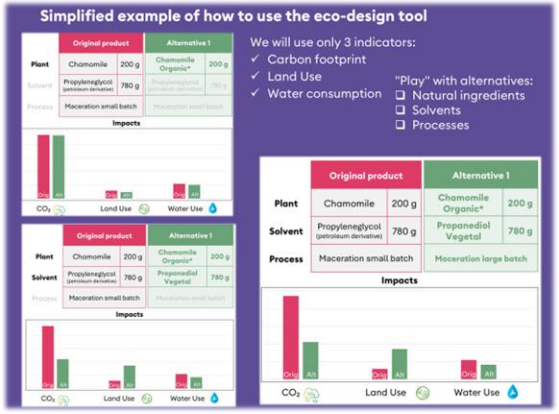
We are reinforcing the knowledge and skills of our team to compete more effectively as a leading provider of low impact ingredients.











References

This document has been elaborated following the standards of Task Force on Climate-related Financial Disclosures (TCFD)& The International Financial Reporting Standards Foundation (IFRS)

Other references considered to develop Provital Climate Action Plan:

- Sustainable Development Goals (SDG)
- GHG Protocol
- ISO 14064-1
- Paris Agreement (UNFCC)
- The Intergovernmental Panel on Climate Change (IPCC)
- Corporate Sustainability Reporting Directive (CSRD)
- Science Based Targets Initiative (SBTi)
- Global Reporting Initiative (GRI)
- Carbon Disclosure Project (CDP)

For further concerns you can contact us at qhse@weareprovital.com

Provital
Do Care

More information at:
https://www.weareprovital.com/en/our-impact