

# Rethinking waste and its reuse: the bioeconomy as an opportunity for regional development

19th October 2023

Venue: Naturklima, Urepel 2, Eskuzaitzeta poligonoa - Donostia-San Sebastián & Online

This event is jointly organised by the Gipuzkoa Provincial Council and the EU-funded research project Model2Bio.

**08:30** On-site registration

**09:00** **Welcome**  
José Ignacio Asensio, Deputy for Sustainability, Provincial Council of Gipuzkoa

**09:15** **Circular and sustainable bioeconomy: European policy and instruments**  
Jesús Alqueza, Socio-economic Analyst, European Commission

## R&D in the bioeconomy: an opportunity for regional development

**09:30** **Bioeconomy in Gipuzkoa: challenges and progress**  
Enrique Aymerich, Director of the Water and Waste Division, Ceit

**09:40** **Discovering upcycling through mycoprotein for a sustainable bakery**  
Goizane Lizarralde, R&D Manager, OKIN

**09:50** **Bioeconomy and Microalgae: Green innovation for a sustainable future**  
Anaut Patterson, CEO, ALGALOOOP

**10:00** **Local economy from a global collaboration as the only possibility to bet on a true bioeconomy**  
Iñaki Garcia, R&D&I Manager, ORLOGA

**10:10** **Prevention and recovery of waste in the value chain of the agri-food sector. N0Waste Project.**  
Jon Zubiria, R&D&I Area Coordinator, Ondoan Group

**10:20** **Construction of value chains based on the bioeconomy from the BRTA experience. Examples for the agri-food sector**  
Garbiñe Manterola, Knowledge Transfer Manager, BRTA

**10:30** Panel Discussion

**11:00** Coffee Break

**11:30** **Introduction**  
Melanie Maria Obermeier, Project Manager, ESCI

**11:35** **A competitive bioeconomy for a sustainable future: from waste to resources**  
Lucía Fernández, Project Officer, Circular Biobased Joint Undertaking – CBE JU

## Waste is not waste – new ways of reusing by-products

<b>11:40</b>	<b>From waste to feedstock – Model2Bio project overview</b> Tamara Fernández, Scientific Researcher and Project Manager, Ceit
<b>11:45</b>	<b>Cascading – how to truly seize the full potential of by-products</b> Luis Sancho, Scientific Researcher and Project Manager, Ceit
<b>11:55</b>	<b>Extracting industrially valuable compounds from by-products</b> Camille Malterre, Project Manager, Celabor
<b>12:05</b>	<b>How microorganisms can help to produce new goods</b> Ana López Contreras, Scientist and Project Leader, Wageningen University & Research
<b>12:15</b>	Question session

## What is needed to make the circular bio-economy a reality?

<b>12:30</b>	<b>The challenges and needs of the food industry and how to address them.</b> Eduardo Cotillas, R&D Director at the Spanish Food and Drink Industry Federation (FIAB)
<b>12:35</b>	<b>Building the biomass resilience of food producing and processing SMEs through green and digitalised value chains. B-Resilient project.</b> Maarten Uyttebroek, Innovation Manager, Flanders' FOOD
<b>12:40</b>	<b>How to successfully overcome hurdles of reusing vegetable by-products.</b> Miguel Angel Cubero, CEO, Ingredalia
<b>12:45</b>	<b>Modelling tool for giving value to agri-food by-products</b> Tamara Fernández, Scientific Researcher and Project Manager, Ceit
<b>12:50</b>	Panel discussion
<b>13:20</b>	Event closure
<b>13:30</b>	Lunch

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