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, ALGALOOP
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

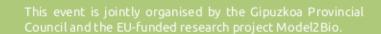
11:30	Introduction Melanie Maria Obermeier, Project Manager, ESCI
11:35	A competitive bioeconomy for a sustainable future: from waste to resources Lucia Fernández, Project Officer, Circular Biobased Joint Undertaking – CBE JU

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

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

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

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













This project has received funding from the Bio Based Industries Joint Undertaking (JU) under grant agreement No 887191. The JU receives support from the European Union's Horizon 2020 research and innovation programme and the Bio Based Industries Consortium.