

## PROJECT'S INFORMATION

MainstreamBIO is an EU funded (Horizon Europe) project which sets out to get small-scale bio-based solutions into mainstream practice across rural Europe, by offering tailored innovation support services and innovative digital tools which will enhance the engagement of key rural actors and create sustainable value chains and business models supporting the development of the EU bioeconomy.

The project provides free access in a Multi-actor Innovation Platform, where regional stakeholders with diverse backgrounds, expertise and interests are members and build networks and partnerships between them, but also free of charge innovation support services and an open access Toolkit.

## PROJECT ID

**Project name:** MainstreamBIO "Mainstreaming small-scale bio-based solutions across rural Europe"

**Grant Agreement:** 101059420

**Programme:** Horizon Europe

**Type of action:** HORIZON-CSA

**Start date:** 1 September 2022

**Duration:** 36 months

**EU contribution:** 2,999,031.25 €

**Coordinator:** Q-PLAN INTERNATIONAL

## OUR TEAM



Q-PLAN INTERNATIONAL (Q-PLAN)  
MainstreamBIO's Coordinator  
[www.qplan-intl.gr/](http://www.qplan-intl.gr/)  
Greece



Munster Technological University (MTU)  
[www.mtu.ie/](http://www.mtu.ie/)  
Ireland



Food & Bio Cluster Denmark (FBCD)  
[www.foodbiocluster.dk/](http://www.foodbiocluster.dk/)  
Denmark



Innovarum (INN)  
[www.innovarum.es/en/home/](http://www.innovarum.es/en/home/)  
Spain



Wageningen University & Research (WR)  
[www.wur.nl/](http://www.wur.nl/)  
Netherlands



Institute of Soil Science and Plant Cultivation (IUNG)  
[www.en.iung.pl/](http://www.en.iung.pl/)  
Poland



White Research SRL (WHITE)  
[www.white-research.eu/](http://www.white-research.eu/)  
Belgium



Draxis Environmental SA (DRAXIS)  
[www.draxis.gr/](http://www.draxis.gr/)  
Greece



Agraren Universitet - Plovdiv (AUP)  
[www.au-plovdiv.bg/en/](http://www.au-plovdiv.bg/en/)  
Bulgaria



Rise Processum AB (PROC)  
[www.ri.se/en/processum](http://www.ri.se/en/processum)  
Sweden

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VISIT: [www.mainstreambio-project.eu](http://www.mainstreambio-project.eu)

CONTACT US: [info@mainstreambio-project.eu](mailto:info@mainstreambio-project.eu)



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## MAINSTREAM BIO



Mainstreaming  
small-scale  
bio-based solutions  
in rural Europe

[www.mainstreambio-project.eu](http://www.mainstreambio-project.eu)

## CHALLENGE

The potential of bio-based products and solutions in developing a sustainable economy has been recognized in the EU Bioeconomy strategy. Though, despite considerable investments in research, innovation, and business support, many EU regions have yet to realize this potential.

This is where MainstreamBIO comes into play! MainstreamBIO aims to support the deployment of small-scale bio-based solutions across EU's rural regions by establishing regional Multi-actor Innovation Platforms (MIPs) in 7 EU countries (Netherlands, Poland, Denmark, Sweden, Bulgaria, Spain, Ireland), in the aim of co-creating sustainable business model pathways in line with regional potentials and policy initiatives.

## OBJECTIVES

**01**

Deliver a catalogue of small-scale bio-based technologies, business models and social innovations for cross-case comparison and assessment of opportunities for business endeavours

**02**

Collect the best practices for improved nutrient recycling, to successfully manage nutrients and organic matter recycling back to soils

**03**

Develop a Decision Support System, which matches the available biomass and waste streams with small-scale bio-based technologies, business models and social innovations

**04**

Create a Bioeconomy Repository, whose purpose is to aggregate educational material from such bio-based projects and raise awareness on bioeconomy educational resources

**05**

Establish a BioForum, to communicate, exchange ideas, solutions and good practices and connect with other members of the Multi-actor Innovation Platforms

**06**

Provide recommendations tailored to key target groups for the adoption of effective and robust sustainability schemes and labels

**07**

Deliver technical and business services, supporting the introduction of bio-based solutions, products and services to the market

## WHO WILL BENEFIT FROM THE PROJECT?

- ✓ Farmers, foresters and biomass producers
- ✓ Governments & policy makers
- ✓ Bioeconomy value chain actors
- ✓ Regional bioeconomy & sustainability actors
- ✓ Academia & scientific community
- ✓ General public

