



## Summary of activities and results achieved within the project in 2025

*Project Code: 28.80015.707 06 POE*

*Project Title: Strengthening the Capacity to Participate in Green Biotechnologies under Horizon Europe*

The GREENBIO-EUROPE projects aimed to enhance the institutional capacity of the Institute of Microbiology and Biotechnology of the Technical University of Moldova to access, prepare, and implement projects funded under the Horizon Europe programme, with a particular emphasis on the development and submission of research proposals in the field of environmental biotechnologies.

To achieve this objective, a set of interrelated activities was implemented, structured into three consecutive stages.

The first stage of the project focused on strengthening international cooperation and networking. It included a study visit by the project coordinator to the Universidad de Concepción (Chile), as well as a series of online coordination and networking sessions involving 35 international partners. As a result of these activities, two international consortia were established for the preparation and submission of two Horizon Europe project proposals. The consortia bring together partners from more than 20 countries, including the Republic of Moldova, Romania, Germany, France, Italy, Spain, Belgium, Austria, Slovenia, Ireland, Luxembourg, Latvia, Norway, Denmark, North Macedonia, Serbia, Chile, Kenya, Morocco, and New Zealand. This wide geographical coverage reflects the strong multidisciplinary and international character of the proposed initiatives.

The second stage of the project was dedicated to strengthening the team's competencies in writing and managing European collaborative projects. During this phase, project team members actively participated in two online training courses delivered by experts from the Brussels Academy, as well as in two in-person workshops organized by the IT Company WiseAgile. The training programme covered practical aspects related to the formulation of project objectives, definition of expected impact, development of work plans, and integration of dissemination, communication, and exploitation strategies. In addition, the financial aspects of project proposals and the use of IT tools for project management and financial administration were addressed. These activities significantly contributed to enhancing both proposal-writing skills and administrative project management capacities.

The final stage of the project, entitled "Transforming an Innovative Idea into a Project Proposal", focused on the formulation, optimization, and final validation of two Horizon Europe project proposals submitted in response to two specific calls:

- *Cyanobacteria and Microalgae Biotechnologies for Forests in Europe and Beyond* (Proposal ID: 101299864);
- *International Platform for Urban Biocommunities, Bioeconomy, Biopolicies, and Biosystems* (Proposal ID: 101289168).

Project Coordinator: \_\_\_\_\_ Iulia Iațco

Date: \_\_\_\_\_

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