

Project Background

BioBeo develops and deploys an education programme that will enhance understanding and engagement across society regarding circularity and the bioeconomy. The project uses five bioeconomy themes: Interconnectedness, outdoor learning, forestry, life below water, and the food loop.

A sustainable network of interconnected European educators and stakeholders co-creates the education programme and provides the means for better coordination between bio-science and education in schools.

BioBeo, therefore, has a particular focus on circular lifestyle, circular behaviours, and a governance framework on societywide engagement in bioeconomy policy.

BioBeo Objectives



Introduce new approaches to enhance how governance of education in the circular bioeconomy is tackled.



Implement the concept of a bioeconomy via the BioBeo education programme.



Provide a basis for piloting the BioBeo education programme and resources in preschools, primary and secondary level schools and also in teacher education modules in university courses.



Enhance learner outcomes and experiences on the bioeconomy by developing a suite of digital toolkits.



Develop the BioBeo Interconnectedness Programme with primary, secondary and university students which will culminate in the Interconnectedness Award.



Demonstrate a measured increase in the engagement of young people and their intention to pursue education and careers in life science, technology and bioeconomy.



Integrate the BioBeo education programme into university curricula in Ireland, Netherlands, Germany, Belaium and Greece.



Coordinate communication and dissemination by optimising the reach and visibility.



Project Facts

Duration

11/2022 to 10/2024

Programme

Horizon Europe

Reference 101059900

Coordinator

University College Dublin

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