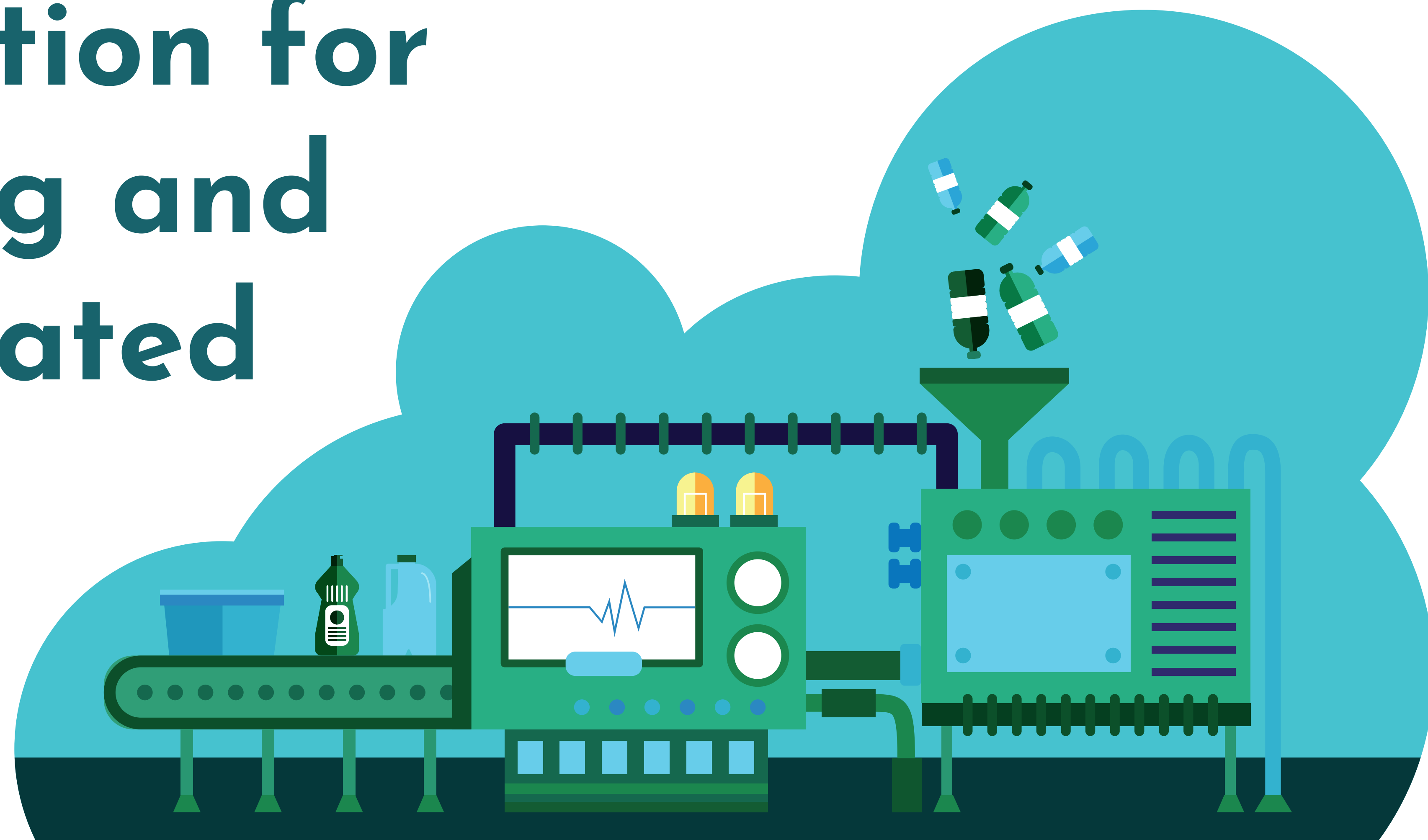


Promoting innovation for sustainable sorting and recycling of dedicated bio-based plastics



PROSPER is a collaborative research and innovation project led by the University of Ghent, Belgium and involves 17 partners from 6 European countries with pilots in three countries: Italy, Spain and France.



Demonstrating the technical and financial viability of recycling Bio-Based and biodegradable Plastic Packaging.

The PROSPER project aims to cover the entire value chain of bio-based plastics sorting and recycling. It will demonstrate a system to achieve a Technology Readiness Level (TRL) of 7 by establishing pilot programs in partner countries to sort, and chemically and mechanically recycle bioplastics. Additionally, the project will assess the costs and contributions necessary under Extended Producer Responsibility (EPR) schemes from the bioplastics industry to ensure proper financing for recycling facilities.



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Bio-based
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Joint Undertaking



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