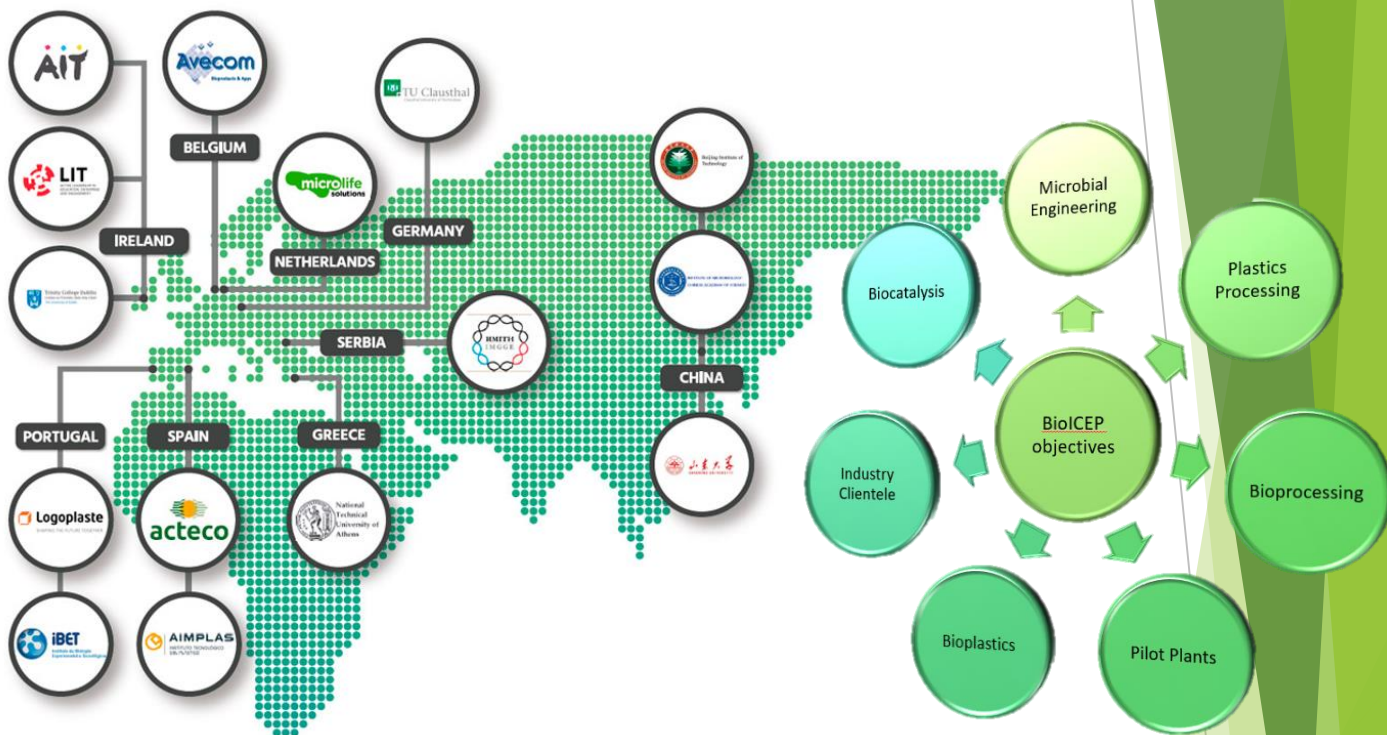


BioICEP Overarching Technology

Approaches

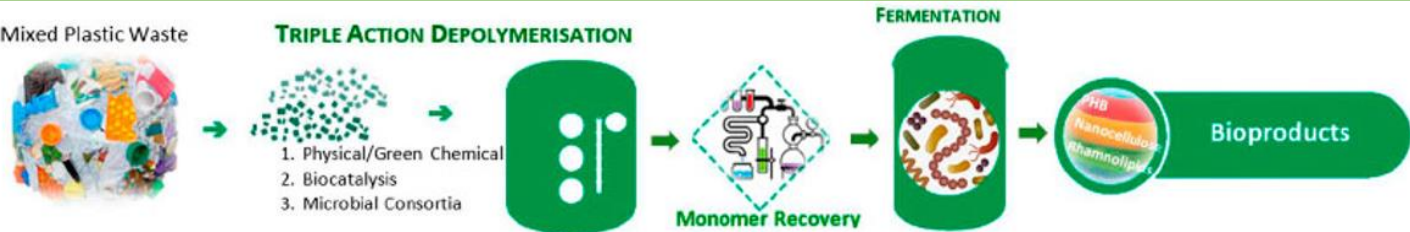
Marija Mojicevic

The project's overall objective is to demonstrate a seamless sustainable route to a circular economy for plastics by developing an advanced energy, carbon, and cost-efficient waste plastic biotransformation into high market demand bioproducts and bioplastics.



GOALS

- Sustainable degradation of at least 20% of mixed plastics
- Bioprocessed biopolymers & bioproduct development
- Bio-innovative route for a circular economy for plastics



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