

# ReSolute

The flagship project to build an industrial plant and sustainable value chain for the production of Levoglucosenone (LGO) platform molecule and Cyrene™, **a safer and high performing biosolvent.**

Project Duration:

## 51 Months

from October 2020  
to December 2024

## €11,6 M

European Union's Horizon 2020 Research and Innovation Programme and the Bio Based Industries Consortium contribution

## €55 M

Total cost

## 11 partners

from 6 European countries:

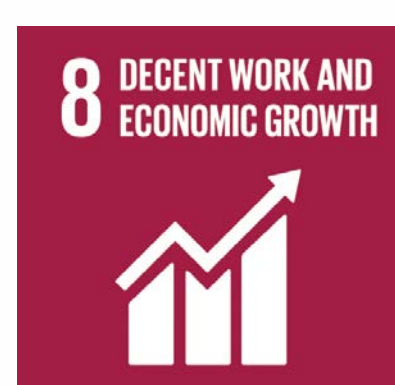
**4 SMEs** (Circa, Will & Co, Talga Advanced Materials and Vitis Regulatory Ltd)

**4 large companies** (Merck, Coal Products Limited, PNO Consultants and Huntsman Advanced Materials)

**2 academics** (University of York and AgroParisTech Innovation)

**1 innovation cluster** (B4C)

## CONTRIBUTION TO SUSTAINABLE DEVELOPMENT GOALS



## APPLICATION FIELDS



Pharmaceuticals



Flavours and fragrance



Agrochemicals



Coatings and adhesives



Electronics and batteries



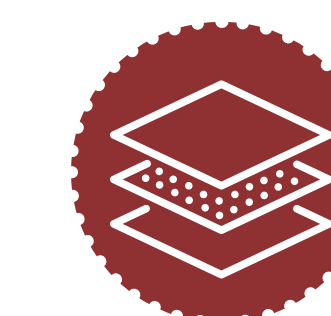
Polymers and biopolymers



Graphene



Textiles recycling



Membrane manufacturing

#ReSolute #Flagship  
#Biorefinery #LGO  
#Levoglucosenone #Biosolvent  
#Cyrene #Furacell #biodegradable  
#recyclable #sustainable  
#zerowaste



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



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ReSolute Project



Bio-based Industries Consortium



Horizon 2020 European Union Funding for Research & Innovation

