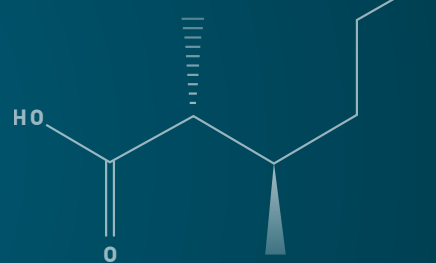




CHEMO-ENZYMATIC
PROCESSES

INCITE



INnovative **C**hemoenzymatic **IN**TEgrated processes
Fosters competitiveness for a sustainable European chemical industry

8

EU PARTNERS

coordinator: **OLEON NV** (Belgium)
VITO (Belgium)
ENDURA S.p.A (Italy)
BiCT (Italy)
Fraunhofer IMM (Germany)
Ghent University (Belgium)
Bioeconomy For Change (France)
NextChem (Italy)



PROJECT
DURATION

52
MONTHS

SEPTEMBER 2019
↓
DECEMBER 2023

€13.3M

OF EUROPEAN UNION'S
HORIZON 2020 CONTRIBUTION

TOTAL COST
€17.4M

APPLICATIONS

CROP PROTECTION



FEED



FOOD



PERSONAL CARE



(co)Formulation

CORE TECHNOLOGIES

Modularity - Flexibility

Flow
Chemistry

Membrane
Separation

Photo
Chemistry

Enzymatic
Processes

INDUSTRIAL DEMONSTRATION

TLR4-5 → TLR7

COMMODITIES
Oleochemical Esters

FINE CHEMICALS

RESOURCES

FOSSIL-BASED



BIO-BASED



Increase productivity,
yield and product
purity



Reduce energy
requirements and
environmental impacts



Increase
process safety



Train the current and
future generation of
employees



Funded by the Horizon 2020
Framework Programme of the
European Union



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INCITE Project

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N° 870023.