

LCE

RELEVANT EU PROJECTS

Growing Resilience Agriculture
LIFE17 CCA/IT/000067-B1

First-of-its-kind, large-scale, lowest-cost, zero-waste biorefinery for the production of proteins for food and feed application from low cost sustainable feedstocks
H2020 – N. 838104

PLENITUDE

CO₂ utilisation focused on market relevant dimethyl ether production, via 3D printed reactor- and solid oxide cell based technologies
H2020 – N. 838061

CO.FOKUS
ADVANCING CO₂ CONVERSION

Conceptual Study of Electrochemical based novel process using Lignosulfonates to produce bio-based monomers & polymers
H2020 – N. 837276

SElectiveLi

Advanced Eco-designed Fibres and Films for large consumer products from biobased polyamides and polyesters in a circular Economy perspective
H2020 – N. 792195

EFFECTIVE

MOdel based coNtrol framework for Site-wide Optimization of data-intensive processes
H2020 – N. 723650

MONSOON
MOdel based coNtrol framework for Site-wide Optimization of data-intensive processes

Advanced all solid state safe lithium metal technology towards vehicle electrification
H2020 - N. 875189

SAFE Li MOVE

Rapid drying of ceramics reducing energy consumption and CO₂ emissions while preserving product quality
LIFE19 CCM/IT/001243

RAPIDRY



SUSTAINABILITY STRATEGIES

CORPORATE SOCIAL RESPONSIBILITY

LIFE CYCLE ASSESSMENT

EU PROJECT

ECODESIGN

TEA* TOOL FOR ENVIRONMENTAL ANALYSIS

ENVIRONMENTAL COMMUNICATION

GRAPHIC DESIGN

LCE

LIFE CYCLE ENGINEERING

WE SUPPORT
YOUR
SUSTAINABLE
BUSINESS



Via Livorno 60 - Environment Park
10144 Turin, ITALY
Tel: +39 331.44.55.052

Via 28 Aprile 2/a
31021 Mogliano Veneto (TV), ITALY
Tel: +39 347 47.68.953

www.lceengineering.eu



LCE

BRIEF PROFILE

> **20** YEARS
SPECIFIC FIELDS

LCA, EPD, CSR tools, Eco-design, carbon footprint, eco-labelling, environmental communication, environmental law

MORE THAN **500** SUSTAINABILITY PROJECTS

SYNTHETIC FIBERS
ECONYL® REGENERATED NYLON
The waste turned into first-grade nylon yarn
The waste turned into first-grade nylon yarn

FOOD
Large number of LCA/EPD for many product families;
Sustainable farming projects;
Eco-designed packaging solutions

PACKAGING
CONAI Eco Tool
to evaluate the eco-efficiency of packaging, looking for innovative solutions to improve their performances

SUPPLY CHAIN IN ELECTRICITY GENERATION/DISTRIBUTION
Circular Economy initiative for Enel suppliers engagement
a project to boost circular economy along the supply chain

BIKE/SNOWBOARD HELMETS
SILO
A plant based revolution in helmets

PHARMACEUTICAL IMPROVAC
Environmental Product Declaration (EPD)

