



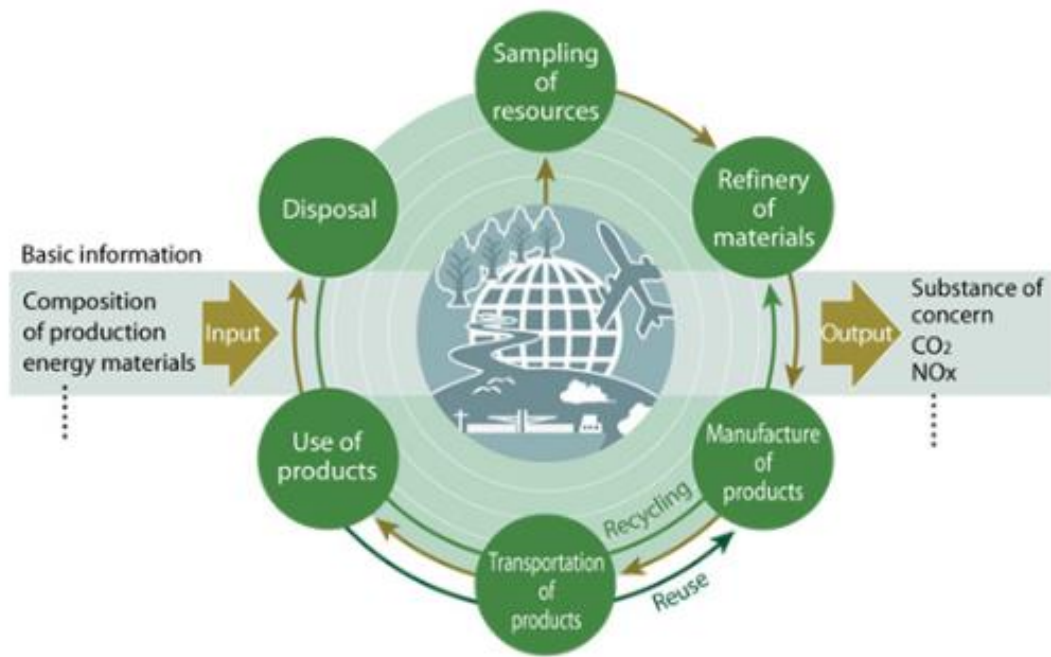
CHIMERA: replicability, transferability and LCA analysis

CHIMERA project activities are going on, with **replicability** and **transferability** analysis: in September the **stakeholders' analysis** will start, with the objective of enlarging the EUAB (External Users' Advisory Board) at an international level; moreover, a “**technology intelligence**” activity will move the first steps, beginning with the research of subjects interested in cooperation on the developed technology.

During the period of continuous working of the Pilot Plant in The Netherlands, EUAB members will be invited to visit the system and to **participate to training courses**.

The Pilot Plant will be installed in Italy before transporting it to Renders&Renders farm and the purchase phase for its components is in progress.

Another activity that we are going to consolidate is the **LCA (Life Cycle Assessment) analysis**: the starting point will be the analysis of the **environmental impact** of produced fertilizer and of materials used for Pilot Plant construction; then, we will proceed with emissions analysis, used and produced energy calculation and all input and output data evaluation.



LCA – Life Cycle Assessment

Events and Meetings

Meeting between project partners

A meeting between 3P Engineering and its partner in CHIMERA project, Renders&Renders, was held on April 8th at 3P Engineering headquarter in Chiaravalle.

Mark and Jack Renders came from Netherlands to plan, with the technicians responsible of the project, all the activities related to the Pilot Plant.

It was a **good opportunity to share**, face to face, all the **results obtained** from Italian prototypes during one and half year of tests: results regarding technical solutions, combustion products' analysis and the possibility of obtaining a fertilizer from them.

One of the most important topics of discussion was **the amount of electrical and thermal energy** that the Pilot Plant will be able to generate and we shared some possible scenarios and simulations.

LIFE project of April month on MATTM portal

CHIMERA project was chosen as **LIFE project of the month** by Italian LIFE National Contact Point.

[A project factsheet](#) was published on the **MATTM web portal**, where it is possible to find information about objectives, achieved and expected results and dissemination activities performed until now. Visibility on a such relevant portal at national level like MATTM represents an important recognition of the **validity of the project** and the **interest aroused**; furthermore, it is also a good way of **diffusion for the technology** and the principles that are at the basis of CHIMERA project.



Sardinia Symposium 2019

CHIMERA team is going to participate to the "[17th International Waste Management and Landfill Symposium](#)", that will take place in Cagliari (Italy) from September 30th to October 4th, 2019.



Sardinia Symposium 2019: Thirtytwo years...
and still looking good!

The project's results, regarding the **quality of the fertilizer** obtained by manure combustion process, are described in the paper "**LIFE-CHIMERA – CHICKENS MANURE EXPLOITATION AND**

REVALUATION: TURNING COMBUSTION ASHES INTO A RICH NPK FERTILIZER” that has been chosen for an **oral presentation** within the topic “Thermal treatment – Technologies and experiences; new technologies; production and use of RDF; emission control; treatment of residues; beneficial use of combustion ash”.

CHIMERA fertilizer is about to become reality!

Socio-economic impact

Participate to the survey



The data collection for the analysis of the CHIMERA socio-economic impact is going on: everybody may contribute to this important activity, filling in the [on line survey](#). Data are gathered in anonymous and confidential form; all of the information will be treated and evaluated just for statistics purposes.

Keep on following us and stay tuned for the forward steps about CHIMERA!

<https://www.life-chimera.eu>

Find out more information in **NEWS**

CHIMERA is a [LIFE](#) project

LIFE CHIMERA - CHICKENS Manure
Exploitation and RevAluation"
Project funded by the European Union
GA n. LIFE15 ENV/IT/000631



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LIFE CHIMERA - CHICKENS MANURE EXPLOITATION AND REVALUATION

Project funded by the European Union - GA n. LIFE15 ENV/IT/000631.

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