



TITLE: ECOLOGY AND BIODIVERSITY CONSERVATION

DESCRIPTION OF THE TECHNOLOGIC CAPACITY

This technological capacity consists of applying and sustainability. the accumulated knowledge about biodiversity ecosystem functioning and services. Furthermore, and taking into account the effect of human activity, instruments for the protection of biodiversity can be designed in socio-ecological systems. In essence, it is about applying solutions based on the functioning of natural systems to improve the human wellbeing

MARKET APPLICATION SECTORS

The services offered from this group in order to apply this technological capacity are multi-sectorial. It is possible to carry out technological transfer to different productive sectors, generating resource optimization and energy efficiency, for example, in the agro-food industry, acting on producer-food consumer relations.

It is also interesting for the design of environmental policies, at the local, national and even European level, and for the quantification of ecosystem services.

TECHNICAL ADVANTAGES AND BUSINESS BENEFITS

The main advantage of this approach is that it is based on natural solutions, available in the environment and that suppose an optimal use of resources in a strictly respectful way with the environment. In addition, the main recipients of these solutions are the citizens themselves, whose quality of life can be significantly improved.

CURRENT STATE OF DEVELOPMENT

Currently, the group has developed the following lines of action:

- Social aspects of biodiversity conservation
- Analysis and modeling of socio-ecological systems
- Large scale evaluation of conservation policies
- Assessments of biodiversity and ecosystem services



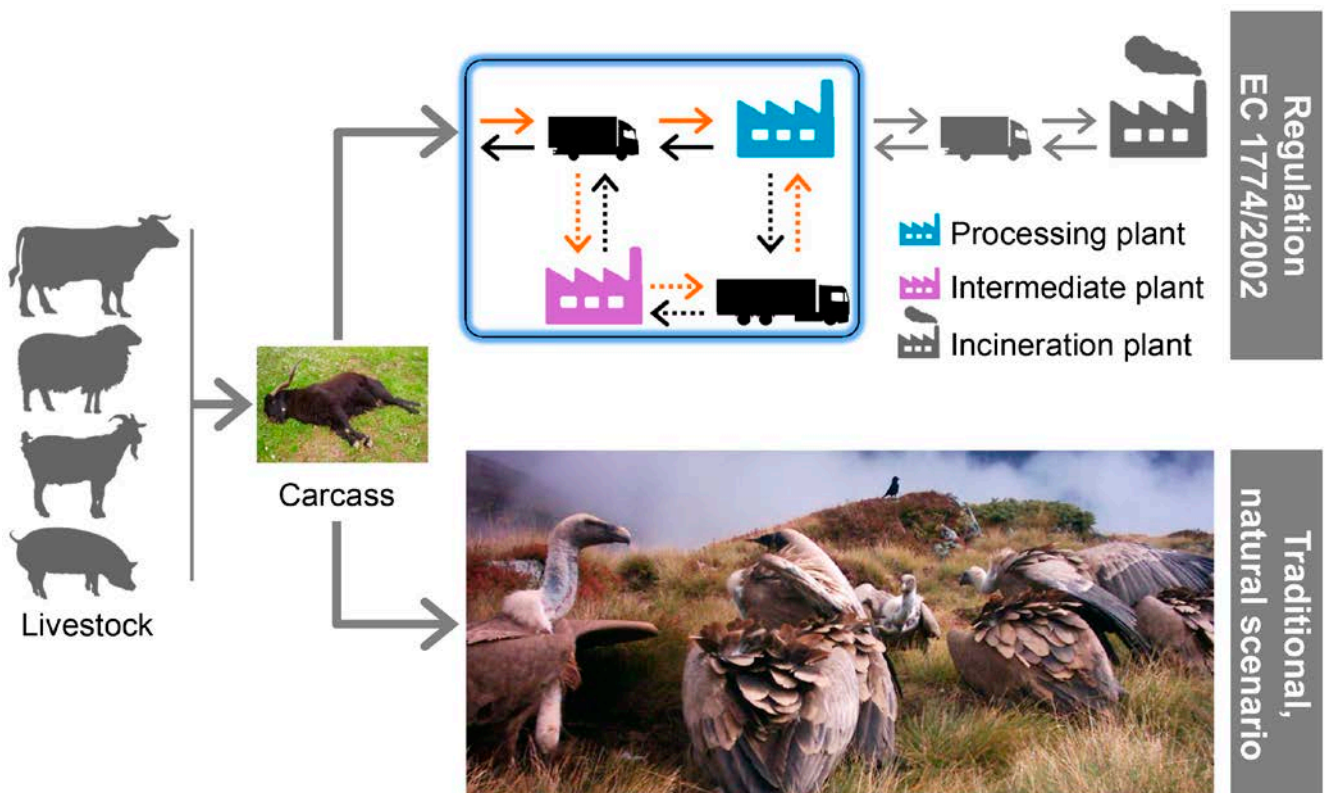
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COLABORATION SOUGHT

We look for collaborators to develop projects, in different geographic areas, incorporating new technologies that allow an optimization of the results.

Our services are at disposal of all those companies and entities that require this technology

RELATED IMAGES



CONTACT

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