



AREAS WE PROMOTE

INPUT

- Waste-2-Energy
- Energy crops & agro-residues
- Low impact biomass
- Biomass on contaminated land

ENERGY

- Bio-energy
- Energy technology optimization
- Energy end use optimization
- Gas upgrading & utilization

C2C

- Match-making industry with biobased secondary resources
- Nutrient recovery & green fertilizers
- Water recuperation & re-use
- Renewable resources for chemistry sector
- New biocomposites and biobased materials from waterstreams
- Alternative food sources from biobased residues

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Coming together
is a beginning,

Keeping together
is progress,

Working together
is success!

Henry Ford





ABOUT THE BIOREFINE CLUSTER

The Biorefine Cluster Europe (BCE) was created to provide a platform of support for European projects involved in the promotion of circular economy. It gathers together multiple projects working on the use of renewable resources and resource recovery from biobased sources.

Our intention is to explore and promote new synergies between projects, policy makers and industrial entrepreneurs. Joint actions will help raise awareness on topics related to circular economy and hence increase the impact of these projects and their benefits for society.

Our network gathers a wide range of experts from different fields: farmers, producers, financiers, consultants, associations, research institutes, public bodies, among others. They all have a common goal: the promotion of sustainability and circular economy.



OUR GOALS

The Biorefine Cluster Europe has five principle targets:

1. Enhance interaction and knowledge exchange between projects.
2. Enhance stakeholder outreach.
3. Stimulate practical business implementation by:
 - addressing market constraints identified within the projects,
 - focusing on micro-economic case studies,
 - scaling up R&D to pilot validation & demonstration;
4. Support policy makers in their roadmaps towards a circular economy.
5. Identify gaps in knowledge, requiring further investigation and subsequently addressing them through new project development.

WHY JOIN THE BIOREFINE CLUSTER?

We strengthen the outreach of your projects by:

- Integrating you in the communication flow (joint portal site, newsletter, social media, workshops, conferences,...).
- Involving you in the organization of events and attracting more audience to your events.
- Introducing you to a wide international network of experts involved in the promotion of circular economy.
- Keeping you updated on progress within the sector.
- Exchanging data and results in joint project meetings.

When a new project joins the Biorefine Cluster Europe, the bilateral interaction between the project and the cluster management team ensures the efficient synchronization of activities and outputs between the new project and the other projects already in the cluster.

Together we:

- maximize impact
- have additional 'convincing power'
- enhance exposure
- have a stronger network and project development
- accelerate market implementation

