

COOPeration of bioeconomy clusters for bio-based knowledge transfer via Innovative Dissemination techniques in the primary production sector

#### Basic showcase info

#### In the region:

- ½ Billions of euros can be mobilised for bioeconomy in 5 years
- 53 % of agricultural land and 1,9
  Mha of forest

### In the biorefinery:

- 1200 employees
- 4 millions tons of biomass processed annually

## Origin the solution of the showcase

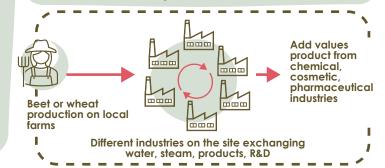
In the 1990s, farmers, via their cooperatives, acquired an agro-industrial complex. This is the beginning of the biorefinery story with an indefectible support of the public entities.

### **Facility explanation**

The biorefinery concept is based on circular economy and sharing of resources, All companies are independent but also stronger as they can reduce costs (but using energy, resources from other company and reduce logistic) but also share their knowledges and encourage research and development together. This model is developed in other sites (at a lower scale) in Grand-Est and can be shared all around the world.



Grand-Est bioeconomy ecosystem and its flagship: the Pomacle-Bazancourt biorefinery



Policy support from the Grand-Est Region and Grand-Reims Municipality and exchange with other local bioerconomy sites

## Innovative business model description

The particularity of this biorefinery comes up from the commitment of farmers via their cooperatives and in the fact that it combines an industrial cluster and an innovation platform. The size if the site is also important and but was growing on time and can be an inspiration for many other sites.

# Relation of the showcase with primary producers

At the initiative of the first installations in the biorefinery, farmers are still involved in the governance of the site and the development of some of the local industries.

























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