


# Urban Circular Bioeconomy Practices and the CEE region

Public Webinar

 13 May 10:00-11:30 CEST



# › The SCALIBUR project

- 'Scalable Technologies for Bio-Urban Waste Recovery'
- €10 million grant from the European Union's Horizon 2020 Programme
- 21 partners from 8 countries

## SMEs



KOUR ENERGY Srl  
SVILUPPIAMO ENERGIA

## Large companies



## Non-profits



## Research centres



## Public bodies



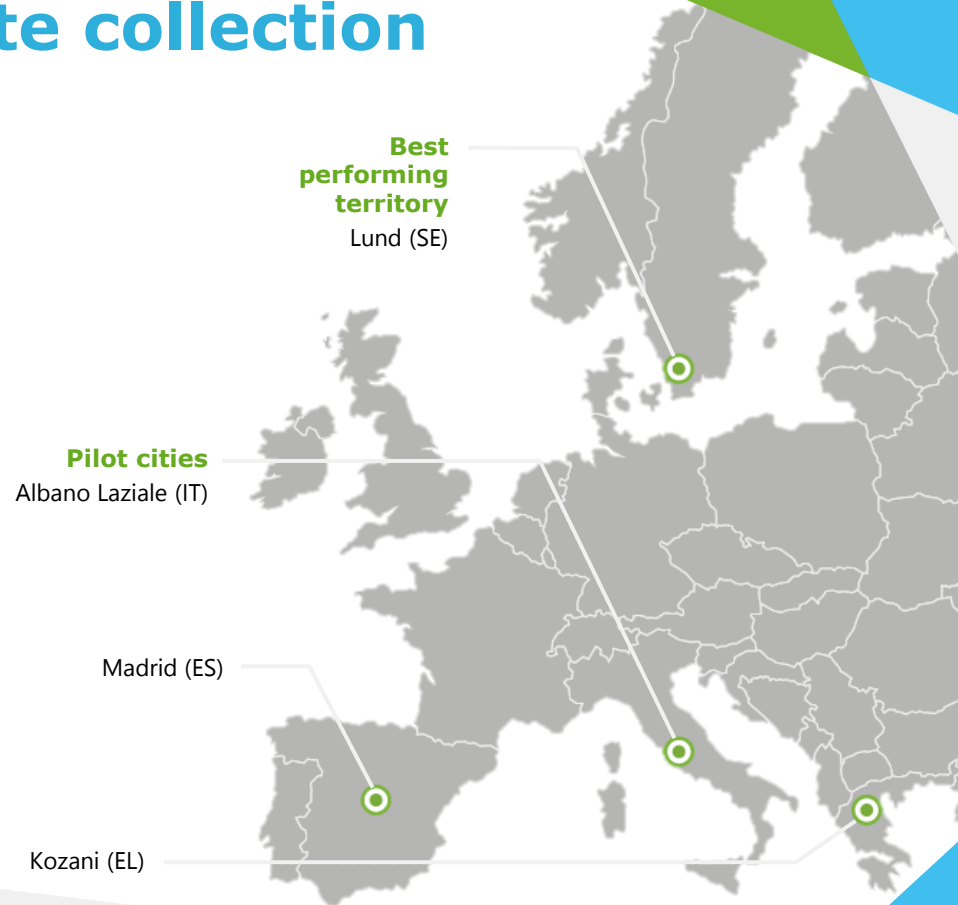
## Universities



# › 1. Improving biowaste collection

Partners will identify and develop best practices for **selective collection, transport, sorting and pre-treatment, and characterisation** of biowaste.

Three pilot cities will be supported to integrate innovative biowaste management practices.



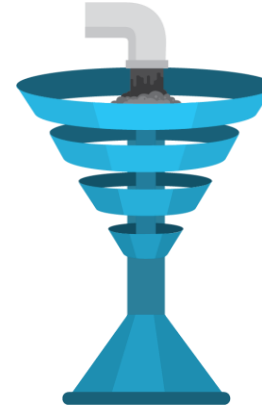
## 2. Creating high value products

Partners will create new business opportunities by **demonstrating three innovative value chains** to transform biowaste into high-value industrial products.

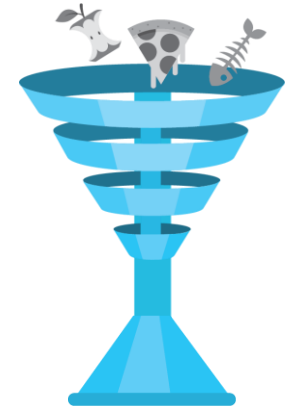
### HOUSEHOLD BIOWASTE



### SEWAGE SLUDGE



### HORECA AND RETAIL BIOWASTE



Bioplastic films



Biopesticides



Bioplastics and biomaterials



Food and feed

## › Today's webinar

- **Initiatives on biowaste in Hungary** – Professor Dr. László Aleksza (Institute for Environmental Sciences - Hungarian University of Agriculture and Life Sciences)
- **Bioeconomy initiatives in Slovenia** – Mateja Dermastia (Anteja-ECG)
- **Bioeconomy in Slovakia** – Daniel Ács (Bioeconomy Cluster)
- **Sharing solutions among cities & regions: the HOOP network** – Serena Lisai, (ACR+)
- **Introducing the SCALIBUR e-learning platform** – María Beatriz Rosell (GEONARDO)

Questions for our speakers? Add them in the Q&A box