SCALZBUR -











"Circular Economy Week" Albano Laziale A Week of Events on Circularity & Biowaste

Opportunities for innovation and practices for the circular economy: the role of Albano Laziale and best practices in Europe

16-20 May 2022

The **"Circular Economy Week"** is the week dedicated to the theme of the circular economy and, in particular, to the work done by the city of Albano Laziale for the gradual improvement of organic waste management and the opportunities and perspectives on the subject of reuse. The aim of the initiative is to promote knowledge of emerging technological solutions and applications for the generation of products on an organic basis (starting from a variety of biomass from carbon-rich raw materials, including biodegradable waste collected from gardens and parks, food waste and cooking products from households, from the HoReCa sector, and from the organic fractions of municipal solid waste and urban wastewater). The activities on the agenda also represent the result of the uninterrupted work for the continuous improvement of the separate waste collection carried out by the city of Albano Laziale, and of the pilot initiatives and innovations that emerged in the context of local initiatives and European projects, such as the SCALIBUR project - "Scalable Technologies for the recovery of organic waste" and HOOP - "Circular city hubs to enhance investments for the valorisation of urban organic waste and waste water".

The week opens with a public seminar, scheduled for May 17, 2022, 10 am – 1pm, at the Council Chamber of Palazzo Savelli of the Municipality of Albano Laziale; this seminar is dedicated to international best practices for the circular economy and for the improvement of individual and collective consumption models "International best practices". An expert meeting will follow, entitled "New frontiers for the circular economy: investing in the bioeconomy", and will be held at the same venue on May 18, from 10am - 1pm, during which the Investors Committee (HOOP) will illustrate the new potential scenarios in terms of economic and employment opportunities offered by new technologies.

On 19 May, a participatory process will be organised consisting of two separate sessions. The first will take place in the morning and it will be dedicated to students (c/o Liceo Ginnasio Statale "Ugo Foscolo" in Albano Laziale). This event aims to further promote the adoption of the educational platform "Green Learning 360°" - promoted by ANCI Lazio and Regione Lazio and produced by Ancitel Energia e Ambiente - as well as to explore the future of circular cities in the year 2030. The second session, which will take place in the afternoon, will be open to the wider public with a similar objective, namely to further contribute to the design of circular cities in Italy. The outcomes of both participative sessions will then be published on a dedicated page on the platform.













Finally, **Friday 20 May, 3:30 - 8 pm** in Palazzo Savelli an exhibition will be hosted that will displays the products of several companies in the area that are dedicated to circular economy and reuse. The day will mark the closing of the Circular Economy week. The works produced during the "CIRCULAR ECONOMY WEEK" will be shared in a special section of the websites of the European projects SCALIBUR and HOOP.













Opportunities for innovation and practices for the circular economy: the role of Albano Laziale and best practices in Europe

Public Seminar - 17 May 2022, 10:00-13:00 (CEST)

c/o Palazzo Savelli – Municipality of Albano Laziale, Piazza della Costituente, 1

<u>Click here to register for the seminar!</u> (Please note that the event will be only in Italian language)

Timing Session **Objective Registration of participants** 09:30-10:00 Launch of the "CIRCULAR ECONOMY WEEK" & of the "BIOWASTE CLUB" in Albano Laziale 10:00-10:10 Andrea Vignoli, European Projects Department, ANCI Lazio Welcome greetings Introduction 10:10-10:20 Massimiliano Borelli, Mayor of the Municipality of Albano Laziale Perspectives for the local circular economy 10:20-10:30 Maurizio Sementilli, Councilor for the Environment Albano Laziale The European projects SCALIBUR and HOOP: presentation of good practices 10:30-10:50 Andrea Vignoli, European Projects Department, ANCI Lazio The opportunities of the circular economy and its networks 10:50-11:10 Serena Lisai, Project Officer, ACR+ Session 1 Albano Laziale for the transition to the circular economy: official signature of the Municipality of Albano Laziale for the ICLEI declaration "European Circular 11:10-11:20 Cities Declaration" and candidacy for "Pilot City of the Circular Cities and Regions (CCRI) network" 11:20-11:40 Coffee break & Networking Practical case: THE JUNKER APP 11:40-12:00 Noemi De Santis, Junker Session 2 From the New Composting Plant to the reuse center and innovations in Albano 12:00-12:20 Laziale Federica Giglio, Councilor for the Environment Albano Laziale





12:20–12:45	Practical exercise: "from 3R to 5R"
10.45 10.00	Conclusions
12:45–13:00	Manuel Magliocchetti, delegate for European policies, ANCI Lazio













New Frontiers for the Circular Economy: Investing in the Bioeconomy

Expert Seminar - 18 May 2022, 10:00-13:00 (CEST)

c/o Palazzo Savelli – Municipality of Albano Laziale, Piazza della Costituente, 1

Click here to register for the seminar!

(Please note that the event will be only in Italian language)

Timing	Session	Objective			
09:30–10:00	Registration of participants				
10:00–10:10		Welcome Greetings Massimiliano Borelli, <i>Mayor of Albano Laziale</i>			
10:10-10:20	Introduction	Introduction to the day! Francesca Grossi, Project Manager, Collaborating Centre on Sustainable Consumption and Production (CSCP)			
10:20-10:40	Session 1	Strategies and measures regarding the circular economy in the Lazio Region Andrea Vignoli, European Projects Department, ANCI Lazio			
10:40–11:00		Investments linked to sustainability: illustration of the tools and types of capital available to move from research to the market David Ramos Silva , <i>RdA Climate Solution</i>			
11:00–11:10	<i>Session 2 Round Table</i>	 Introduction to the round table and voting on the most interesting questions for the participants: <i>a.</i> What difficulties do project developers face when preparing to introduce innovation to the market? <i>b.</i> What do investors and financiers think of projects dedicated to the issue of organic waste and what are the real barriers and "ideologies" that discourage such investments? <i>c.</i> What is the benefit of joint collaboration between investors and technology providers in developing proposals, as in the case of proposals funded by the EIB? <i>d.</i> Could a collective lobby of regional and national policies (common rules, guidelines, regulations) be effective to accelerate investments? 			
11:10–11:30		Coffee break			
11:30–12:00	Session 2 Round Table	Dialogue with experts in response to the elements and preferences expressed by the participants David Ramos Silva , <i>RdA Climate Solutions</i>			















		Elisa Gambuzzi, Centro Tecnológico de la Energía y del Medio Ambiente
		Alessandro Giuliani, Vicepresident Occhio del Riciclone Italia ONLUS
		Andrea Rafanelli, Direzione Regionale Ciclo dei Rifiuti - Regione Lazio (tbc)
12:00–12:20	Session 3 Case study	Case studies on projects for the circular economy: opportunities and risks. Dialogue and guidelines to improve the creation of local actions. Elisa Gambuzzi , <i>Centro Tecnológico de la Energía y del Medio Ambiente</i>
12:20–12:45	cuse study	<i>"Tips and tricks</i> " how to set up and process a "winning" project proposal
		Conclusions
12:45–13:00		Manuel Magliocchetti, delegate for European policies, ANCI Lazio













Participative Workshop "Circular Cities 2030"

19 May, 2022

10:00 – 12:00 c/o High School Ugo Foscolo – Albano Laziale (closed process only for students)

15:30 – 17:00 Webinar "Circular Cities 2030" in collaboration with "Science for Change"

Click here to register for the webinar!

On 19 May, a participatory process divided into two distinct sessions will be organised. During the morning a **first session including students** will be organised by Ancitel Energia e Ambiente. This session will comprise of different interactive activities aiming at designing more sustainable and circular Albano Laziale in the year 2030. This session will also be an opportunity to inform the students about the launch of call for ideas, which will be kicked-off in autumn this year, organised by ANCI Lazio, as part of the HOOP project. The call will focus on the circular economy production and specifically on the development of creative content that will contribute to the implementation of an App for citizen science aimed at promoting and up-scaling circular bioeconomy initiatives in urban areas.

In the afternoon, a **second session (online webinar from 3:30 to 5pm - CET)** will expand on the concept and start looking at a broader level following the concept of **"Circular Cities 2030".** This second participative process will be open to citizens, experts and those interested in the topic and will take place with the support of "*Science for Change*" (partner in the European HOOP project).

The objective of this participatory process is to promote the involvement of citizens of all ages in the processes of building local scenarios and policies, thus contributing to a higher degree of social cohesion. The sharing of information and knowledge on circular processes and biotechnologies will foster, in particular, greater awareness, starting from the best practices implemented by the European projects HOOP and SCALIBUR focusing on the recovery and recycling of the organic fraction of waste and urban waste water.















Exhibition on Circular Economy: innovative initiatives and products from the region

20 May 2022, 15:30-20:00 (CEST)

c/o Palazzo Savelli – Municipality of Albano Laziale, Piazza della Costituente, 1

In the afternoon of 20 May, there will be an exhibition based of examples of innovative products created by local companies and non-profit associations that have as their goal to promote reuse, circular economy and environmental and social sustainability.

Timing	Objective		
15:30	Opening of the exhibition		
16:00-19:30	 "Ideas worth spreading" 16:00 – 16:20 Foo Reuse Design 16:40 – 17:00 Reware 17:20 – 17:40 Laboratorio Linfa 18:00 – 18:20 DIM Lab 18:40 – 19:00 Midorj 19:20 – 19:40 Riscarti 		
20:00			

Let's keep in touch! SCALIBUR HOOP





