

SYSCHEMIQ POLICIES AND TOOLS TO ENHANCE PLASTIC WASTE: TURNING WASTE INTO OPPORTUNITY

12 march 2025 | 10:30 - 13:00

Online



More information
www.syschemiq.eu



The project has received funding from the European Union's Horizon 2020 research and innovation program under Grant Agreement N°101059909.





March 12th, 2025

LOMBARDY ENERGY CLEANTECH CLUSTER

Claudia Doria

Communications and Project Manager – LE2C

Who we are

Lombardy Energy Cleantech Cluster – LE2C is the Lombard energy and environment technology Cluster to support the growth, innovation and competitiveness of the Lombard production system.

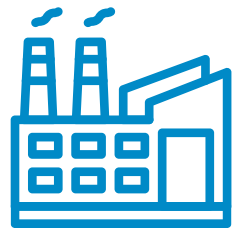
A regional Cluster is **an association of companies, universities and research centers** working together on specific thematic areas **to foster innovation and support businesses**, particularly **SMEs**.

Lombard Clusters promote Lombardy Region competitiveness on a local, national and international level.

Mission

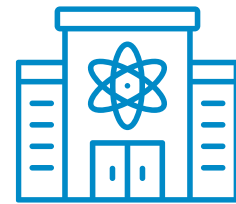


138 MEMBERS



101

Enterprises



11

Research
centers



26

Others

Fostering a structured and continuous **dialogue between industry and research**, while promoting **Open Innovation** on a regional, national and European scale.



Acting as a **facilitator of innovation and sustainability** in Lombardy

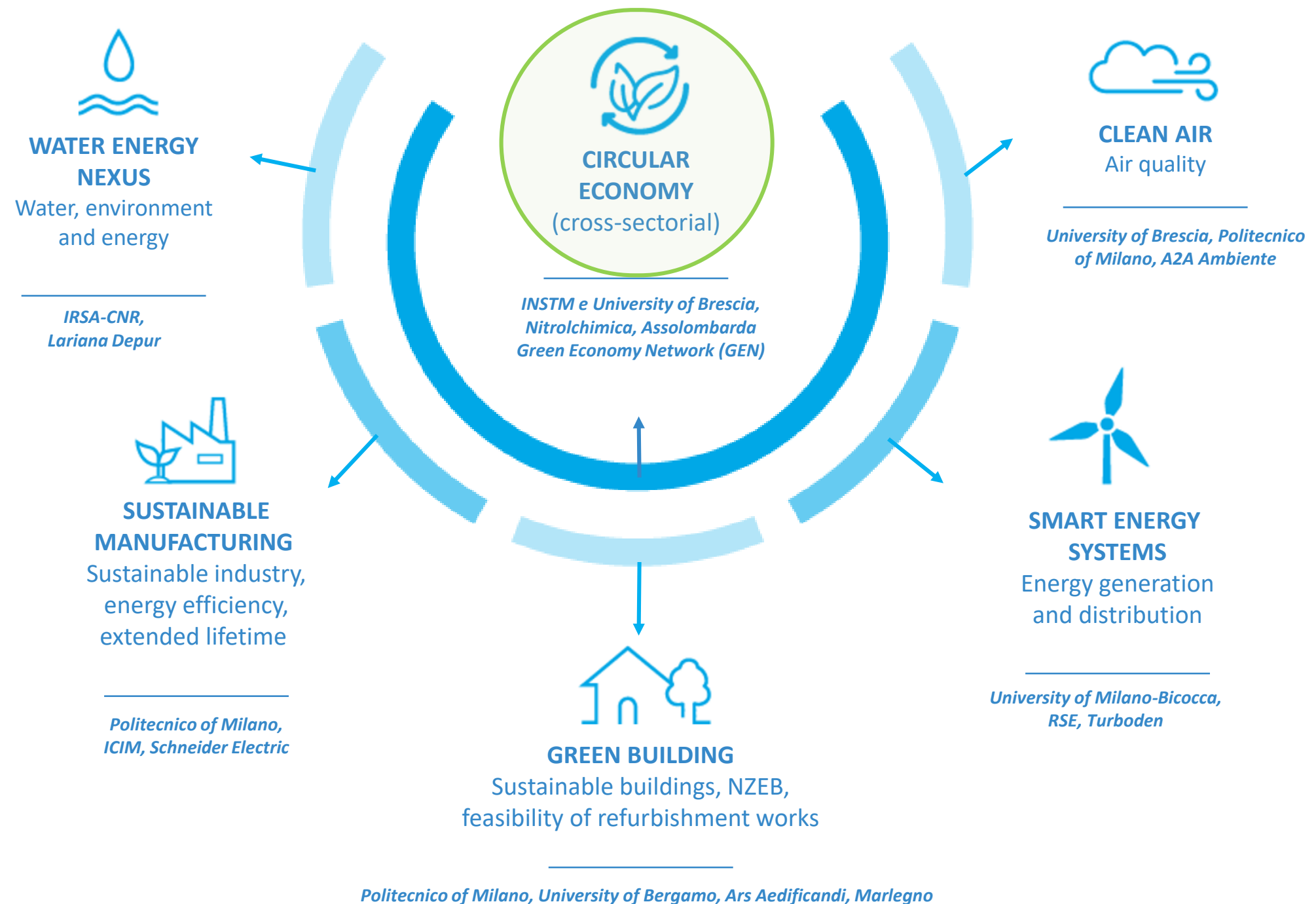


Fostering **collaboration** and **cutting-edge solutions** to meet the energy and environmental challenges of the future.



Six focus areas

LE2C has identified **six focus areas** where research centers and businesses work together to foster **innovation, technology transfer** and create **business opportunities**.



Funded projects

 **5** European projects

 **2** National projects

 **1** Regional project



Syschemiq project



Syschemiq: **Research Demonstration Project** (RDP) funded by the European Union's **Horizon Europe program**, with a budget of € 9.6 million.

Duration: 48 months (Sept 2022 - Sept 2026).

Goal

Facilitate the systemic transition to **a circular plastics economy** by increasing the **reuse of waste from plastic packaging**, promoting **new plastic collecting** and **disposal technologies**, and fostering the exchange of **knowledge and best practices at the European level**.

Partners



The consortium includes **21 partners** from five European Union countries (the Netherlands, Belgium, Germany, Switzerland and **Italy**) representing:

- **Industry,**
- **Scientific institutes,**
- **Education,**
- **Public administration,**
- **Cities,**
- **European networks.**



Our role in the project

LE2C is involved in the **Work Package 8 "Dissemination, Communication, Replication and Exploitation"**.

Specifically, it will support the following tasks:

- **Promote replicability** of the Syschemiq stistemic model in the **Lombardy Region** by organizing workshops and webinars to **disseminate and share the digital tools** and **activities** that will be developed whitin the project;
- Create regional platforms that gather relevant stakeholders;
- Collaborate in the production of communication materials.



Program

10.30	Welcome greetings and introduction to the event <ul style="list-style-type: none">o Claudia Doria, Communications and Project Manager at Lombardy Energy Cleantech Cluster – LE2C
10.40	Syschemiq project <ul style="list-style-type: none">o Laura Nieboer, Founder and owner at Innowastion BV
10.50	Dual Track Governance: key policies, measures and insights related to plastic packaging waste <ul style="list-style-type: none">o Henk Diepenmaat, Director Actors Process Management BV, Professorial Fellow Maastricht University
11.05	PRISM, CIMS and Geo Tools: innovative solutions for the industry <ul style="list-style-type: none">o Sjoerd Herlaar, Consultant Circular Economy at TNO
11.25	Coffee break
11.30	Panel Discussion: policies, challenges and opportunities for the circular economy of plastics <ul style="list-style-type: none">o Marco Farina, Senior Manager for Project Assessment and Development at A2A Ambiente SpAo Samuel Nazzareno Monaco, Communication & Institutional Affairs Manager at AFILo Salvatore Iannace, Director at Consiglio Nazionale delle Ricerche - CNRo Henk Diepenmaat, Director Actors Process Management BV, Professorial Fellow Maastricht Universityo Lars van Zutphen, Business Development at Morssinkhof Plastics Lichtenvoorde B.V.o Stefano Bonaldi, Technology Innovation Manager at SAIPEM SpAo Sjoerd Herlaar, Consultant Circular Economy at TNO Q&A - Interactive
12.50 Till 13:00	Conclusion and moderation <ul style="list-style-type: none">o Laura Nieboer, Founder and owner at Innowastion BV

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