

OUR MEMBERS



103
ENTERPRISES



12
UNIVERSITIES
AND RESEARCH
CENTRES



14
INDUSTRIAL
ASSOCIATIONS
& NON-PROFIT
ORGANISATIONS



8
PUBLIC
BODIES AND
INSTITUTIONS



2
FINANCIAL
INSTITUTIONS



4
MEDIA
COMPANIES

Regional technology cluster for energy and the environment working to support the growth, innovation and competitiveness of production in Lombardy



Regione
Lombardia

Cluster Tecnologici Lombardi

Who we are

Lombardy Energy Cleantech Cluster (LE2C) is a non-profit organization officially recognised by Lombardy Region as its **Regional Cluster for Energy and the Environment**. Born in 2009 on the initiative of 8 companies in the energy sector, in 2015 it was the first Italian cluster to obtain the Gold Label to certify the excellence of the work done.

Mission

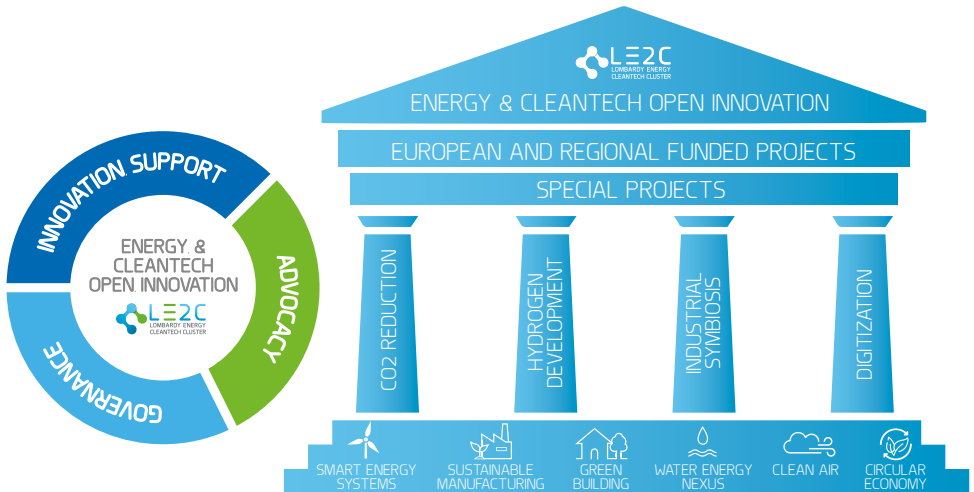
LE2C mission is to create synergies among its members, in order to improve **technological innovation, competitiveness** and **growth** of its associates and to promote a clean use of energy in an environment-friendly manner.

The Strategic Plan 2021-27

The strategy defined by **the new LE2C Strategic Plan 2021-27**, which focuses on innovation, growth and value creation of the Lombard production system for energy and the environment, includes the objectives that the Cluster intends to adopt over the next six years and identifies four strategic pillars, which refer to values and areas that **embrace innovation processes fostered by LE2C**:

- ✓ CO2 reduction
- ✓ Hydrogen development

- ✓ Industrial Symbiosis
- ✓ Digitalization

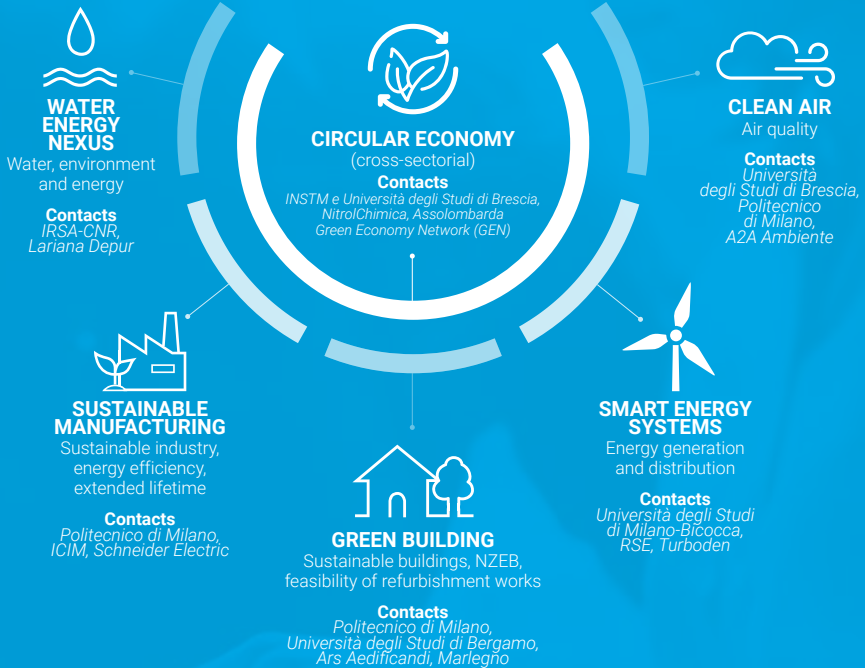


International networks

LE2C is part of several international networks, including: the **European Cluster Collaboration Platform (ECCP)**, the **Global Cleantech Cluster Association (GCCA)** and the **Vanguard Initiative**, a network of European regions working together on Smart Specialisation Strategy (S3) subjects.

The Cluster is involved in several European working groups related to industrial modernization **S3 Partnerships of European Regions (ESPC)** such as: **ADMA for Energy and marine renewable**, **Advanced materials on batteries**, **Water Smart Territories**.

Focus Areas



LE2C has identified five priority action areas where research centres and businesses can work together to promote innovation, encourage technology transfer and create viable business opportunities that deliver tangible benefits. Cross-sectorial to all Areas is the CIRCULAR ECONOMY.

EUROPEAN PROJECTS OF WHICH LE2C IS A PARTNER:

-  **R-ACES - HORIZON 2020** aims at facilitating energy cooperation, heat recovery and heat exchange in high-potential European industrial parks.
R-ACES <https://r-aces.eu/>
-  **EU Techbridge - COSME** promotes the internationalization of SMEs operating in the sectors of management and efficiency of water and energy resources towards the target markets of the United States and Canada. www.eutechbridge.eu
-  **ESECA - COSME** promotes the internationalization of European SMEs operating in the renewable energy and smart grid sectors, towards the markets of sub-Saharan Africa.

What we do

We promote innovation

creating a network of relationships and information exchange between research and business from an industry 4.0 perspective.

We support internationalisation

organizing B2B meetings, trade missions abroad and in Italy, promoting international partnerships.

We facilitate collaboration

between members and territories to widen offer of services and innovative products and to strengthen technology transfer.

We favour the access to funding

at regional, national and european level.

Members are welcome

The membership to the LE2C Cluster is open to **enterprises, startups, research centres, universities, industrial associations, public and financial institutions, NGOs and Media companies.**



Info & Contacts

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