

Project Idea	To innovate in technologies that support European policies on critical materials, ${\rm CO_2}$ capture, and renewable energies, strengthening cross-sector collaboration between the economic sectors of Europe.
Organization name,	ICAMCYL, LEÓN (SPAIN)
Addressed topic(s)	Strategic raw materials, sustainability, renewable energies, industry 5.0, biorremediation, fitomine, geological caracteritation, clean technologies, rare earth, research, innovation

EU INDTECH 2025 Brokerage Event

ICAMCYL



ICAMCYL is a Non-profit research foundation created by the main industries of Castilla y León region (Spain). It constitutes a singular Competence Center with the objective of working towards regional Smart Specialisation Strategies (RIS3) and international police

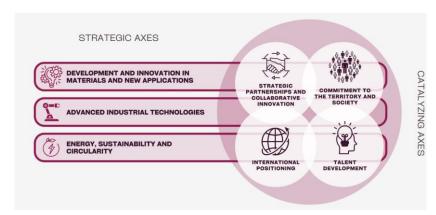
AUTOMOTIVE

MANUFACTURING

ADVANCED MATERIALS

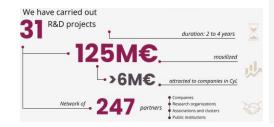
MINING & PROCESSING OF RM

STRATEGIC FRAMEWORK



To be a European leader in the sustainable development of

advanced materials and clean technologies























































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Oriented to Innovation Procurement

PROBLEM TO RESOLVE

Critical primary and secondary resources for industry, dependence on critical materials, innovation in advanced materials, efficient energy transition

Axis 1

Mineral resources, Strategic Raw materials

Axis 2

Advanced
Raw
Materials,
Technologi
es.
Recovery,
Sustainabili

Axis 3

Energy, Capture, Storage and Re-Use of CO2

Axis 4

Industrial
Technologi su
es. Industry b
4.0/5.0

Axis 5

Direct
support for
business
and
entreprene
urs

Axis 6

Multidiscipl inary promotion of the territory through enabling













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Competences / type of partners sought

ICAMCYL positions itself as a strategic hub that connects academic research, technology development and industrial implementation in the field of advanced materials and critical raw materials, with a strong European projection and demonstrated capacity for leadership in large-scale projects.

- 1. Circular Economy Advanced recycling companies
- 2. Renewable Energy Clean technology manufacturers
- 3. Electric Automotive Battery value chain
- Mining Digitalisation Industry 4.0 and
 5.0 technology companies
- Critical Materials Specialised processors



Contact details

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