

Advanced Materials for Batteries Partnership (AMBP)



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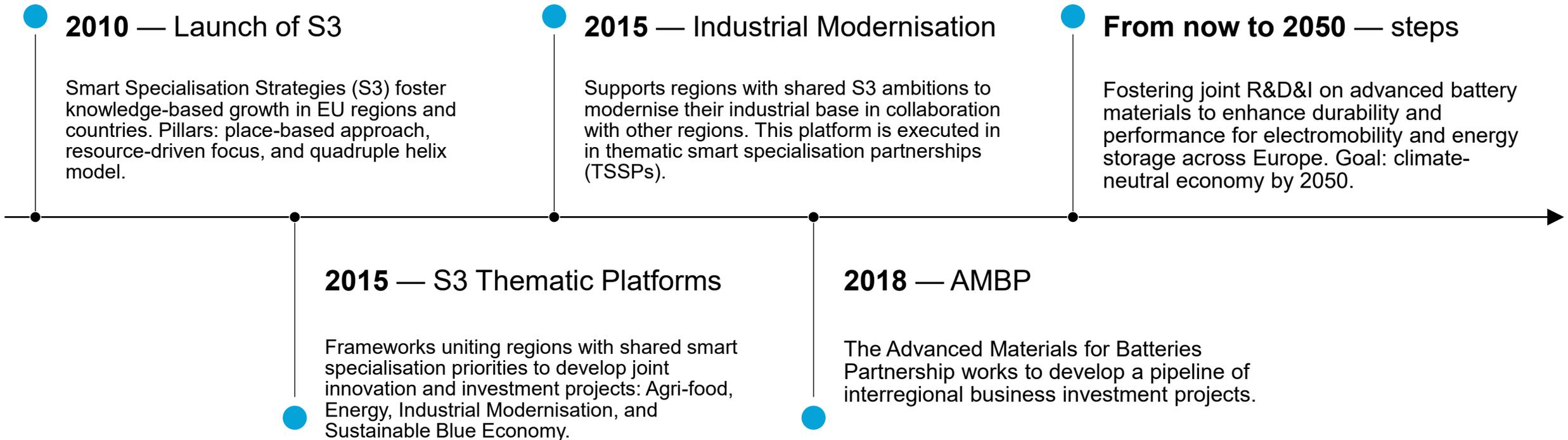
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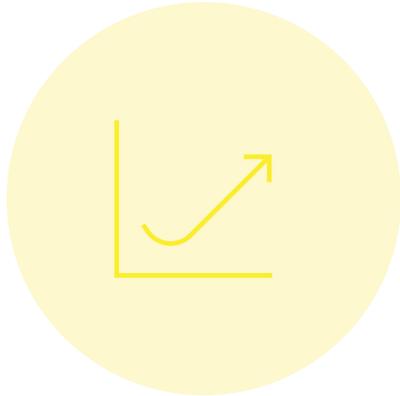
About the AMBP



Timeline



Main figures



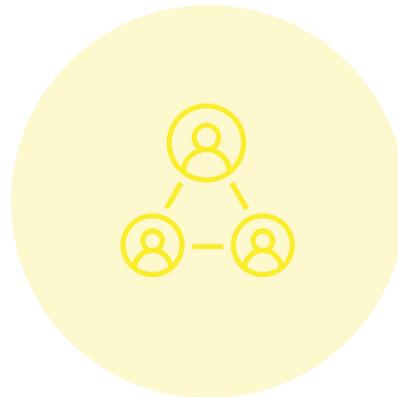
€250 billion battery market



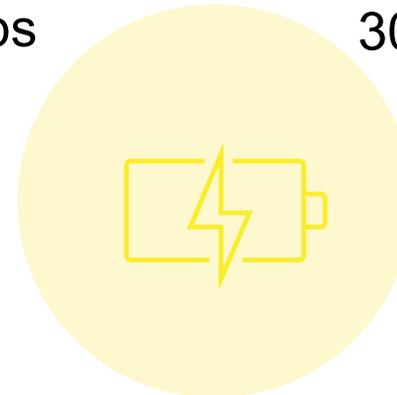
4-5 million jobs



30 European regions



28 organisations involved



7 collaboration areas

Promoters and main objectives



From materials to mobility: a shared mission

A network of **30 regions across eleven countries** is already collaborating to:

- Advance materials as a Key Enabling Technology for **EU industrial policy**.
- **Secure access to raw materials** and strengthen European battery manufacturing through coordinated research and innovation.
- Bridge the gap **between research and industrial deployment** in advanced battery materials.
- Accelerate cost reduction and the uptake of clean energy and mobility technologies through **joint innovation ecosystems**.



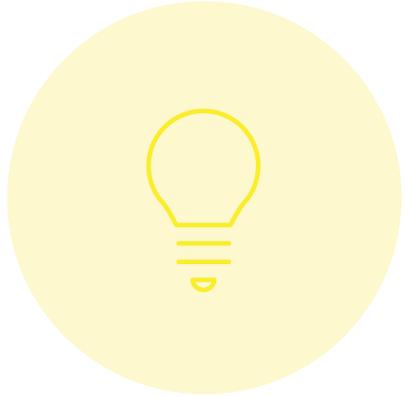
Organisations involved

COUNTRY	N° ORGANISATIONS	REGIONS REPRESENTED
Spain	10	Andalusia, Basque Country, Castilla-La Mancha, Castile and León, Valencia
France	6	Auvergne-Rhône-Alpes, Ile-de-France, Pays de la Loire
Germany	2	Bavaria, Hesse
Italy	6	Lombardy, Lazio, Piedmont
Norway	1	Eastern Norway
Slovakia	1	Bratislava
Slovenia	1	Central Slovenia
Finland	1	North Karelia

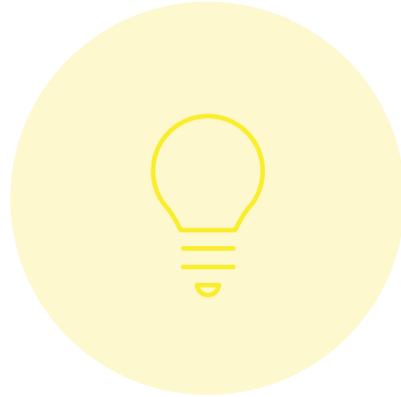
Focus areas



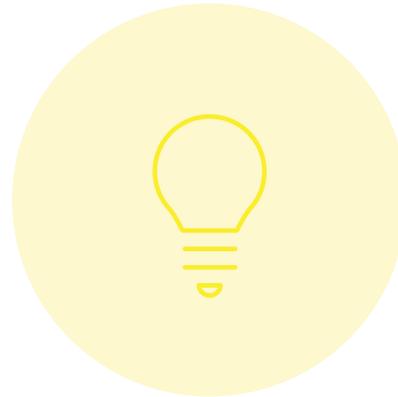
Collaboration areas



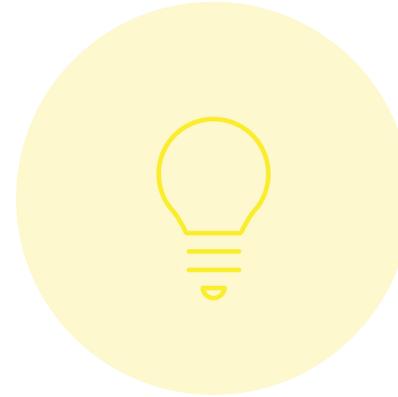
Sustainable raw materials, extraction, and processing, led by East and West Finland, and Castile-Leon)



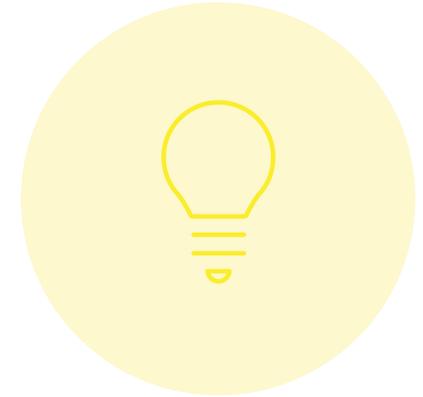
Improved batteries for mobility applications, led by Bavaria



Next-generation stationary storage solutions, led by Basque Country and Valencia

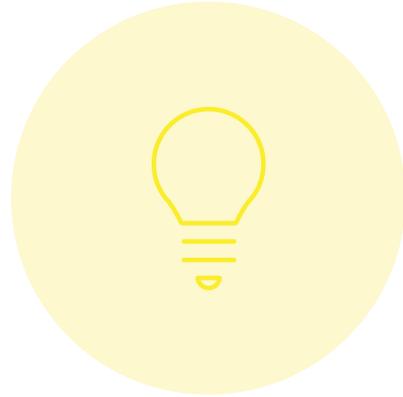


Circular strategies for Lithium-Ion Batteries, led by Bavaria and Lombardy

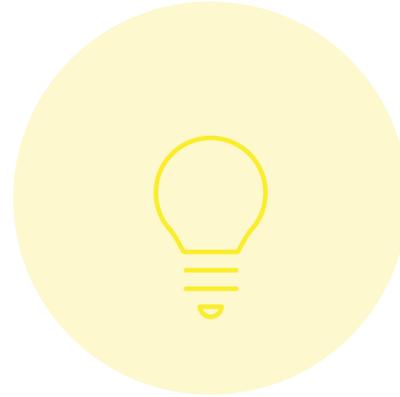


Research & testing network: materials to full battery systems, led by Slovenia and Lombardy

Transversal areas



Financing,
led by
Castille-Leon



Financing,
led by
Lombardy

Added value of the Partnership



Benefits of interregional collaboration

- 1 Strengthening Regional Innovation**
Leverage AMBP's ecosystem to scale technologies, reduce time-to-market, and unlock new investment and commercialisation pathways across Europe.
- 2 Bridging Regions and EU Policy**
Influencing European policy and regulatory frameworks through coordinated regional representation.
- 3 Enhanced Access to EU Funding**
Facilitating participation in major EU programmes, particularly Horizon Europe and the I3 Instrument.
- 4 Development of Joint Strategic Projects**
Enabling interregional collaboration for large-scale EU initiatives.
- 5 Direct Access to High-Value European Partnerships**
Join a trusted network to boost market positioning and cross-border growth.

Related projects



EU's first Circular
Battery Valley



Raw materials meta-
hub network



Zero-energy microgrid
integration pilots

Governance and Management



Management structure

Coordinators

Andalusia (Spain)

- CASTILLO, Rafael; rafael.castillo@corporaciontecnologica.com
- MACÍAS, Marta; marta.macias@corporaciontecnologica.com
- COBOS, Ignacio: ignacio.cobos@corporaciontecnologica.com
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manuel.silva@corporaciontecnologica.com

Lombardy Region (Italy)

- CRISTOFARO, Vincenzina; Enza_Cristofaro@regione.lombardia.it
- COLLEDANI, Marcello; marcello.colledani@polimi.it

Communication: internal and external channels



Project internal
cloud



Meetings



@S3-AMBP
(Advanced Materials
for Batteries
Partnership)



@S3_AMBP_EU

What's ahead: events & actions



Planned events and forums

From S3 Benchmarking to Cluster-Led Action
WIDEX & IRM-HUB Workshop on Regional Cooperation
Consejería de Industria, Energía y Minas. Junta de Andalucía
11th March | 12.00 - 15.00 |

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IN THE FRAMEWORK OF:

WITH THE COLLABORATION:

Spain – Seville, 11 March 2026

BATMASS
EU circular BATTERY valley for second life, recycling, and re-manufacturing of materials and black MASS

INVESTORS FORUM

Accelerating EU Circular Battery Investments for a Sustainable Future

Tuesday, 17th March 2026 | Brussels (Belgium)

Belgium – Brussels, 17 March 2026

Co-funded by the European Union

EIT RawMaterials
SUMMIT

Belgium – Brussels, 19-21 May 2026



S3 Thematic Platforms and Thematic Smart Specialisation Partnerships
https://ec.europa.eu/regional_policy/policy/communities-and-networks/s3-community-of-practice/thematic_platforms_en