### **BENEFITS OF JOINING BEPA:**



Contribute to battery development by identifying **research topics** and impacting their **prioritisation**.



Gain first-hand information on the **industrial R&I roadmap.** 



Obtain enhanced visibility on **impactful research findings** in Europe (Horizon Europe projects).



Be part of a strong **industrial network focused** on innovation.



Gain an overview and **understanding of the entire value chain** and the potential impacts of upcoming innovations across all sectors.



Become aware of the **potential impact of innovations** spurring from enhanced research in cross-cutting fields, like digitalisation, sustainability and safety and reliability.



Acquire an understanding of the **technology readiness** across the different sectors of the battery value-chain.



Make strong connections with other relevant **European Partnerships** and initiatives.



Have a better understanding of the requirements and conditions resulting from **European regulations.** 



## Want to join us?

Looking for more information?

Contact us at info@bepassociation.eu

Website: bepassociation.eu

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BEPA - Batteries European
Partnership Association





# Batteries European Partnership Association

The private-side association of the co-programmed partnership under Horizon Europe driving research towards a more competitive, sustainable and circular European battery value-chain









## **BATT4EU PARTNERSHIP**

**Towards a competitive European industrial** battery value-chain for stationary and e-mobility applications



#### **WHO**

The BATT4EU Partnership is the co-programmed Partnership under Horizon Europe which gathers on the public side - the European Commission, and on the private-side – the **Batteries European** Partnership Association (BEPA).



#### WHAT

BATT4EU covers the entire battery value-chain, with a specific focus on battery-grade raw materials. advanced materials, cells and end-of-life aspects.



#### **WHY**

The Partnership is grounded in the intent to build a long-lasting and coordinated effort among Industry, Research and the public sector's leading voices. By leveraging Europe's resources and knowledge, the development, industrialisation and deployment of strategic technologies can be accelerated so as to build by 2030 the best-in-class innovation ecosystem for batteries in Europe.

The BATT4EU Partnership aims to achieve the following objectives:



differentiating technologies used in battery materials, cell design and manufacturing, and battery recycling.



battery solutions for clean mobility.



Enable a cost-effective integration of renewable energy sources



#### **BEPA**

The association gathering battery stakeholders willing to contribute to the development of a strong, competitive and sustainable battery value-chain in Europe





#### **WHO**

The Batteries European Partnership Association (BEPA) is the private-side association of the Partnership, BEPA welcomes all stakeholders of the battery value-chain - from raw materials to applications and end-of-life management involved in battery research and innovation activities in Europe.



#### **HOW**

Involvement in the association requires an annual membership fee which varies depending on the organisation's size and type.



Technical Working groups providing recommendations for Horizon Europe calls.

Innovation Uptake and scaling-up of new technologies

Overseeing the project portfolio funded under the Horizon Europe Work Programmes and supporting exploitation of results and upscaling.

**Support** battery R&I ecosystems

Creating and

industry, RTOs,

other Partnerships.

Task Force on reinforcing networks Education and Skill between the battery development helping to identify the gaps universities and other across the European organisations, including battery value-chain. battery initiatives and

**Training** and Skill and standards **Development** 

> Supporting advancements in EU regulations focused on battery standards, especially on safety and sustainability.

**Events and** networking activities

Organising workshops and conferences (including the annual event: Battery Innovation Days) and match-making activities.