

What is Batteries Europe?

Batteries Europe will gather research, industry, member state representatives and the EU Commission to identify and prioritise the main research and innovation needs for the whole battery value chain in Europe. To achieve its objective, Batteries Europe will conduct several initiatives. First, a Strategic Research Agenda will be developed.

What is Batteries Europe's R&I roadmap?

Batteries Europe's R&I Roadmap identifies key areas requiring adaptation in both mid and long-term horizons. It meticulously outlines the necessary measures to address the escalating demand for batteries, central to our sustainable energy future. Battery 2030+ Roadmap, on the other hand, focuses on the long-term research directions.

Who is responsible for Batteries Europe?

Neither the European Union nor the granting authority can be held responsible for them. Batteries Europe is the platform bringing together all relevant stakeholders in the European batteries research and innovation ecosystem in order to develop and support a competitive battery value chain in Europe.

What are Batteries Europe and Battery 2030+?

The Roadmaps published by Batteries Europe and Battery 2030+ are foundational for the European battery sector and show what direction we need to go to deliver on the promise of creating a competitive battery value chain in Europe.

What is the European Battery Alliance (EBA)?

The European Battery Alliance (EBA) was launched in 2017 by the European Commission, EU countries, industry, and the scientific community. Batteries are a strategic part of Europe's clean and digital transition and a key enabling technology, essential to the automotive sector's competitiveness.

Why is Europe a global leader in sustainable battery production & use?

Batteries are a strategic part of Europe's clean and digital transition and a key enabling technology, essential to the automotive sector's competitiveness. Therefore, the Commission aims to make Europe a global leader in sustainable battery production and use.

Batteries Europe, the European Technology & Innovation Platform on batteries provides the community with a forum to spearhead Research and Innovation actions so to accelerate the establishment of a globally competitive European battery industry and in so doing enact the Implementation Plan of the SET plan Action 7, among other priority actions that could ...

But their products have to adhere to European battery safety standards, right? I'm looking for safe batteries for

my old laptop (and phone). That means no more OEMs available. EDIT: Maybe a follow up question. How to assess the quality of Aliexpress replacement batteries?

Batteries Europe aims to support the development of the whole competitive, sustainable battery value chain in Europe through Research and Innovation. Batteries Europe will be the "one-stop-shop" for battery-related R& I ecosystem. Batteries Europe will gather research, industry, member state representatives and the EU Commission to identify ...

Europe is an immensely promising region for investment in grid-scale batteries, with the capacity expected to grow at least 7 times by 2030, driven by ambitious decarbonisation targets and projected exponential growth ...

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During the Batteries Europe Plenary Session, held on 11 June 2024, the critical role that Europe's R& I ecosystem has played in establishing the continent's industrial leadership in battery technology was brought to attention.

Bordeaux, 28.08.2023 The third edition of the Battery Innovation Days (BID), a must-attend event discussing the future of battery R& I in Europe, is set to take place on 14-15 November 2023 in Bordeaux, France. BID will create synergies between European and regional players within the battery world. "To create a competitive European battery value chain, all stakeholders need to ...

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The vision of BATT4EU is to establish in Europe by 2030 world's best innovation ecosystem to boost a competitive, sustainable and circular European battery value chain and to drive the ...

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